



三年制高职 软件技术专业技能考核标准

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z web (project 1)

z Factorial

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z eclipse

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web 10

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z web (project 2)

z OJSystem

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z eclipse

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web **10**

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z web (project3)

z Buyingbooks

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z eclipse

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web 10

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z web (project 5)

z TelephoneNum

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z eclipse

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web 10

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z web (project6)

z Market Analysis

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z 2- 1

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z eclipse

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web 10

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z web (project 7)

z Biology Study

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z eclipse

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web 10

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z web (project8)

z Algorithm1

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z 2-1

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z 3-2

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z JUnit

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2	Java	eclipse	eclipse
4		Office	
5			
6	Windows		

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3 Z, ÄM,, x

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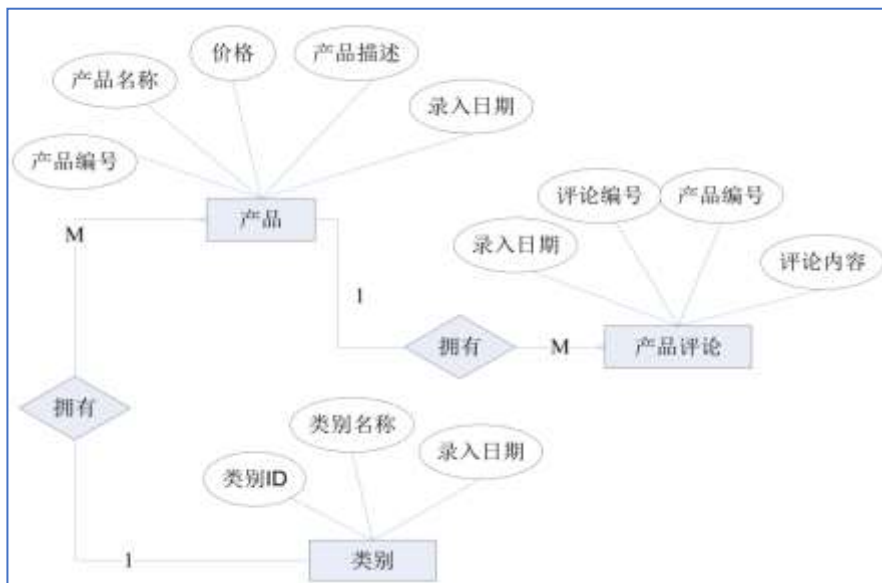
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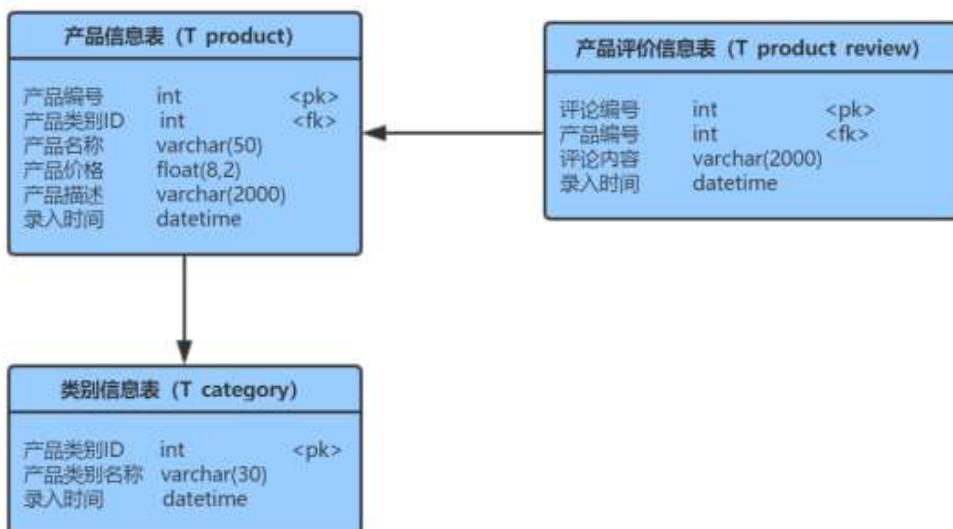
2.1.1

2.1.2

2.1.1



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2.1.1 各

字段名	字段说明	字段名	字段说明
category_id(标识列)	产品类别 ID	remark	产品描述
category_name	产品类别名称	register date	默认值为当前时间
register_date	默认值为当前录入时间	review_id(标识列)	评论编号
product_id	产品编号	product_id(标识列)	产品编号
category_id	产品类别 ID	review	评论内容
product_name	产品名称	register date	默认值为当前时间
price	产品价格		

20

1 ProductDB

2 2.1.2 2.1.1 T_category T_product_review

T_product ID(product_id)

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4 (Register_date)

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2.1.2

Category_id	Category_name	Register_date
1001		2018-01-13
1002		2018-08-21
1003		2018-12-10

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2.1.3两

户

Product_id	Category_id	Product_name	Price	Remark	Register_date
1	1001		108		2019-03-25
2	1001		220		2019-05-14
3	1003		556		2019-08-17

Review_id	Product_id	Review	Register_date
30001	1		
30002	2		
30003	3		

4 ID 1001

5 200-500

6

7

8 ID 1 9

9

10

11 V_review ID

5

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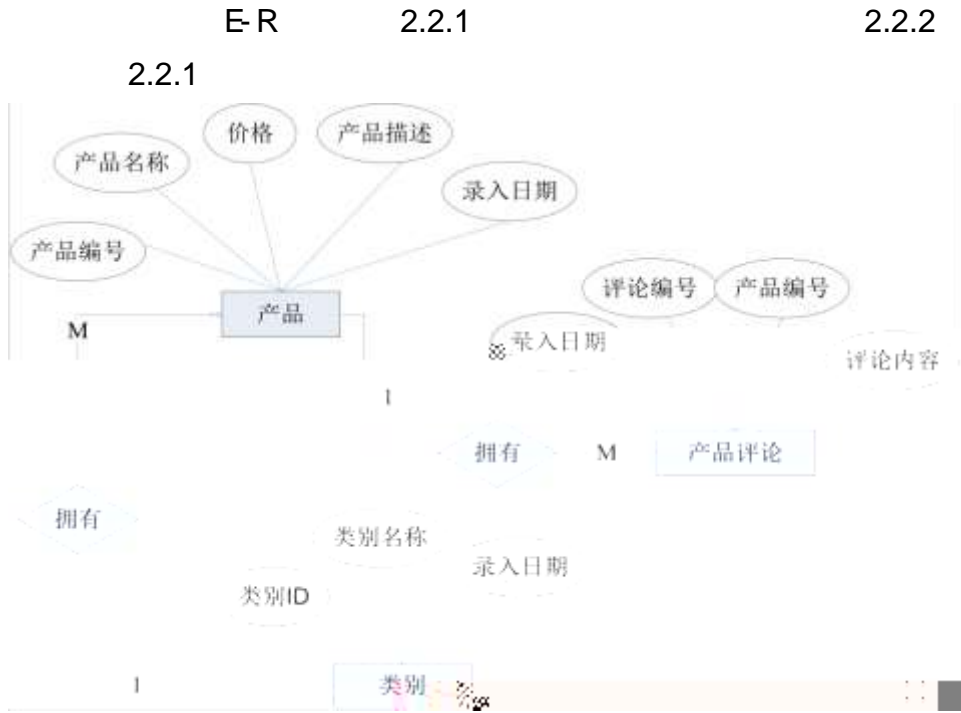
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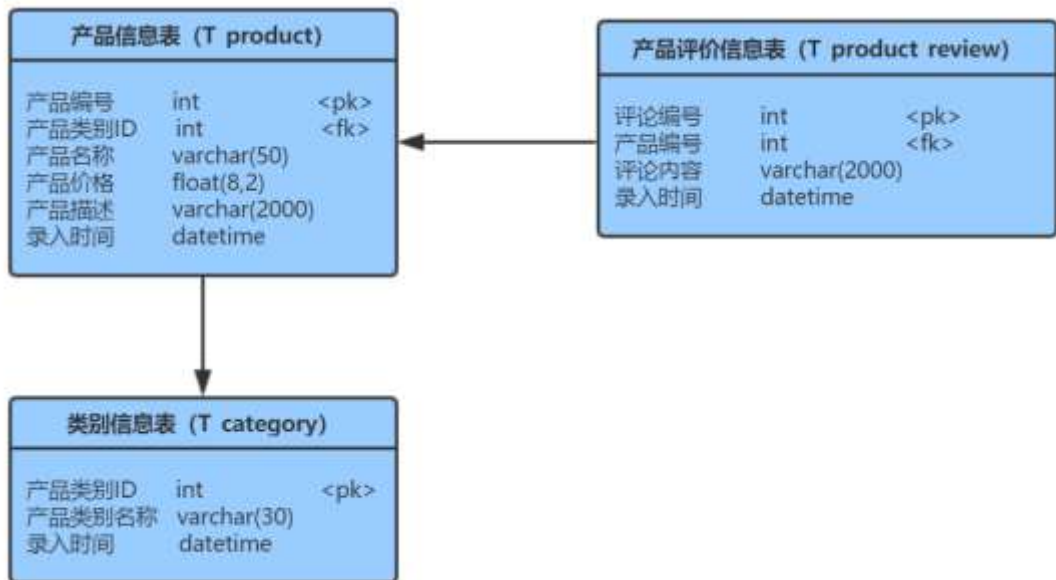
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字段名	字段说明	字段名	字段说明
Category_id	产品类别 ID	Remark	产品描述
Category_name	产品类别名称	Register_date	录入时间
Register_date	录入时间	Review_id	评论编号
Product_id	产品编号	Product_id	产品编号
Category_id	产品类别 ID	Review	评论内容
Product_name	产品名称	Register_date	录入时间
Price	产品价格		

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1 ProductDB
 2 2.1.2 2.1.1 T_category T_product_review
 T_product ID(product_id) 1

10

1
 2
 3
 4 (Register_date)

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1 2.2.2

Category_id	Category_name	Register_date
1001		2018-01-13
1002		2018-08-21
1003		2018-12-10

2 2.2.3

Product_id	Category_id	Product_name	Price	Remark	Register_date
1	1001		108		2019-03-25
2	1001		220		2019-05-14
3	1003		556		2019-08-17

3 2.2.4

Review_id	Product_id	Review	Register_date
30001	1		
30002	2		
30003	3		

4		1001	
5		200	
6			
7			
8		1003	8.5
9			
10			
11	product_view1		2019 3
6			
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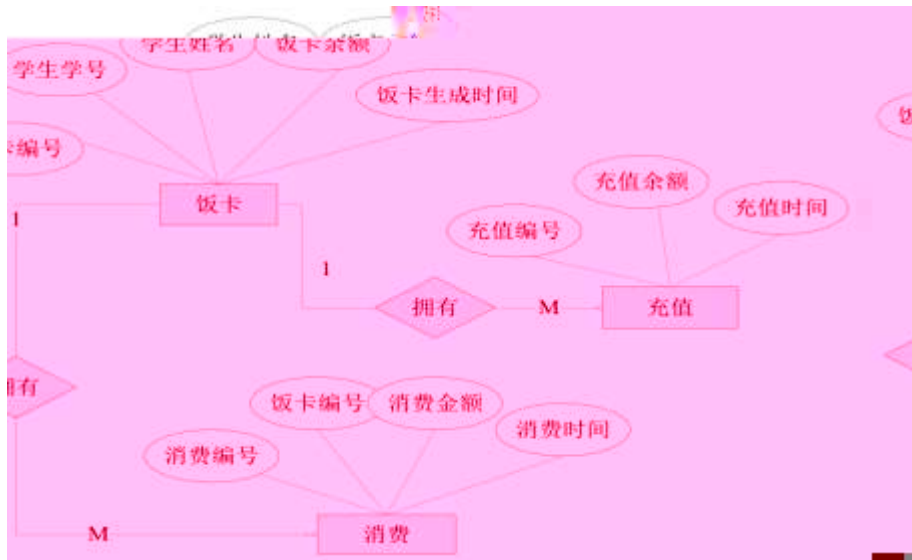
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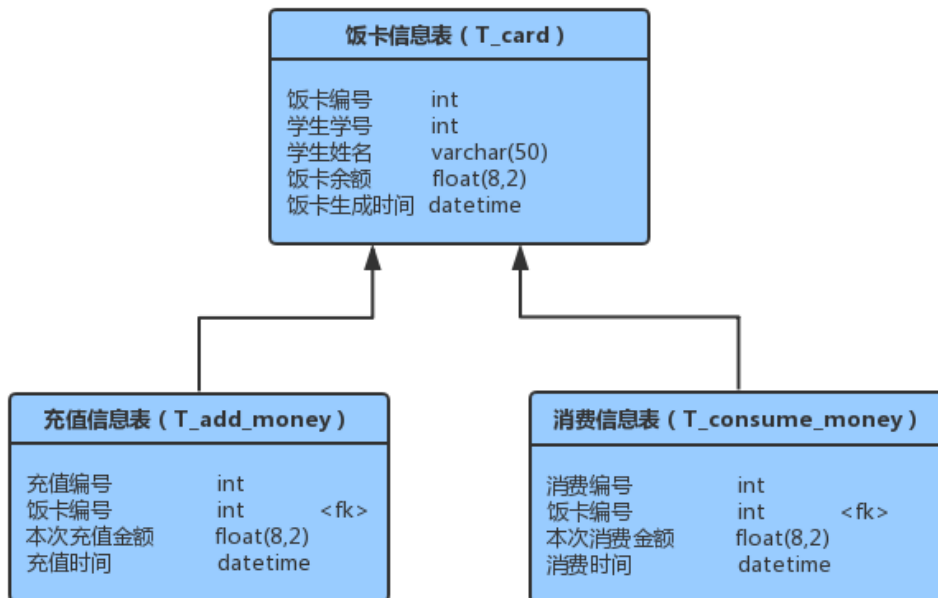
2.3.1

2.3.2

2.3.1



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字段名	字段说明	字段名	字段说明
card_id(标识列)	饭卡编号	the_money	某次充值金额
student_id	学生学号	register_date	注册日期: 默认值为当前录入时间
student_name	学生姓名	consume_id(标识列)	消费编号
curr_money	饭卡余额(初始值为0)	card_id	饭卡编号
register_date	饭卡注册日期		

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(register_ date)

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2.3.2

card_id	student_id	student_name	curr_money	register_date
1001	201801	弗	200	2018-09-01
1002	201802		350	2018-08-25
1003	201803		500	2018-09-02

2

2.3.3

add_id	card_id	the_money	register_date
1	1001	100	2018-10-12
2	1002	180	2018-10-12
3	1003	100	2018-11-20

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2.3.4

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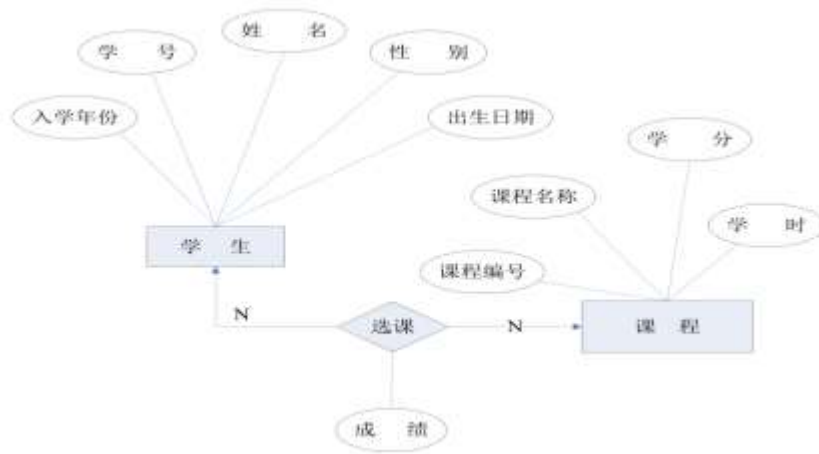
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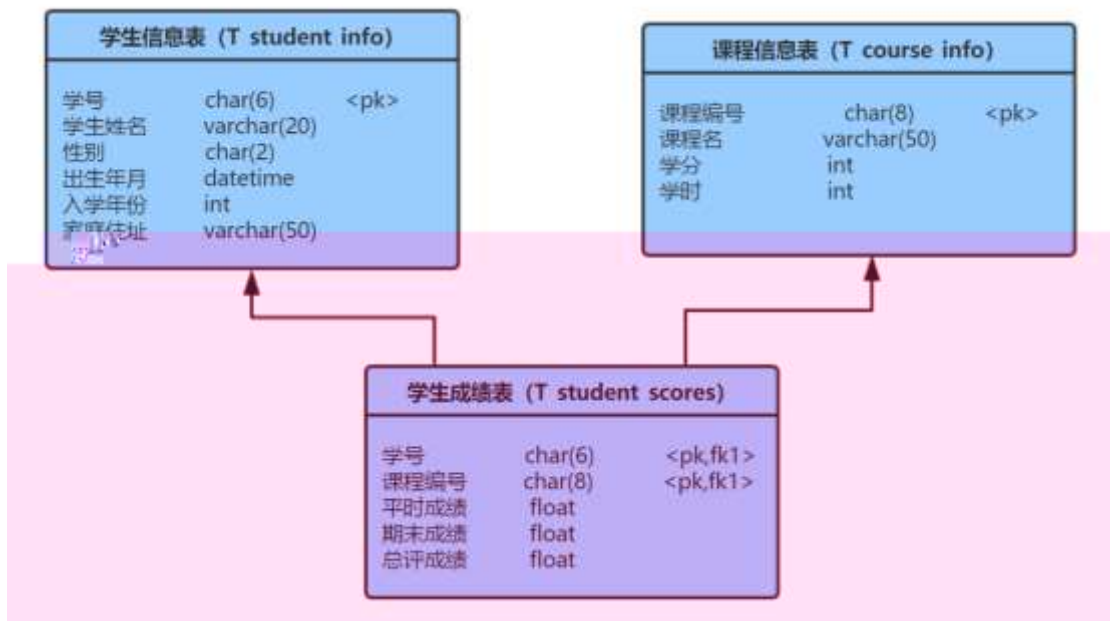
2.4.1

2.4.2

2.4.1



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1 Student

2 2.4.2 2.4.1 T_student_info T_course_info

T_student_scores

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4 enter_date 2018

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1 2.4.2

student_no	student_name	sex	birth	enter_date	address
1001	弗		1991-03-04	2017	

course_no	course_name	credit	classhour
1		2	40
2		3	60
3		2	40

3

2.4.2

course_no	student_no	ordinary_scores	end_scores	total_scores
1	1001	80	90	85
2	1002	90	80	85
2	1003	90	90	90

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2017

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90

6

7

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5

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stu_view

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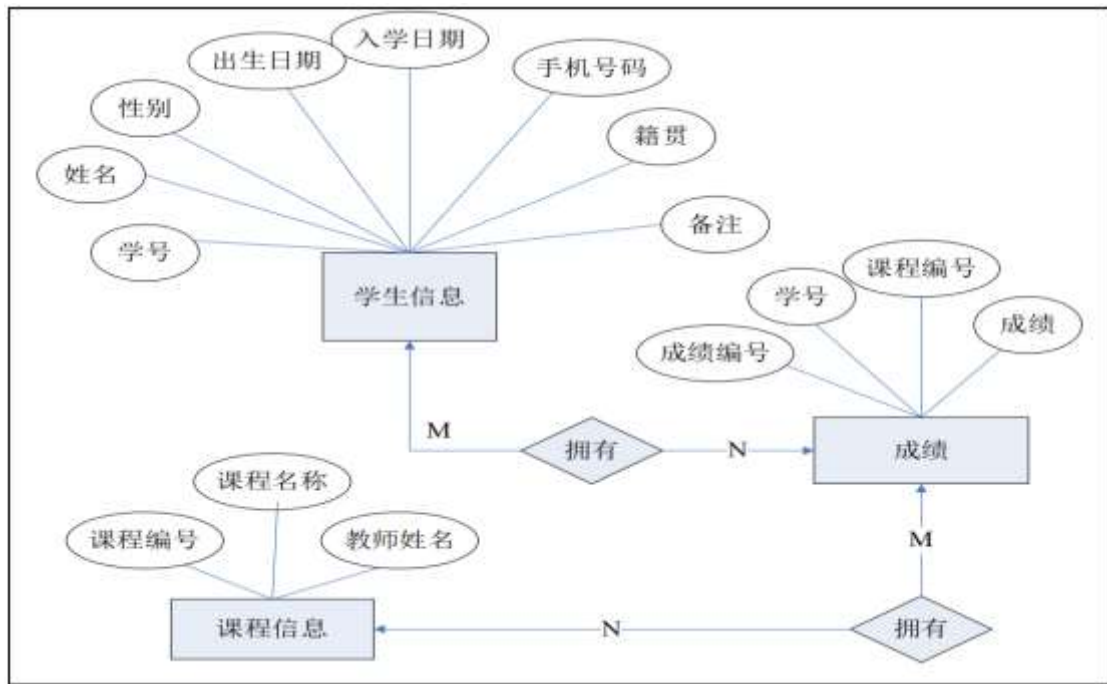
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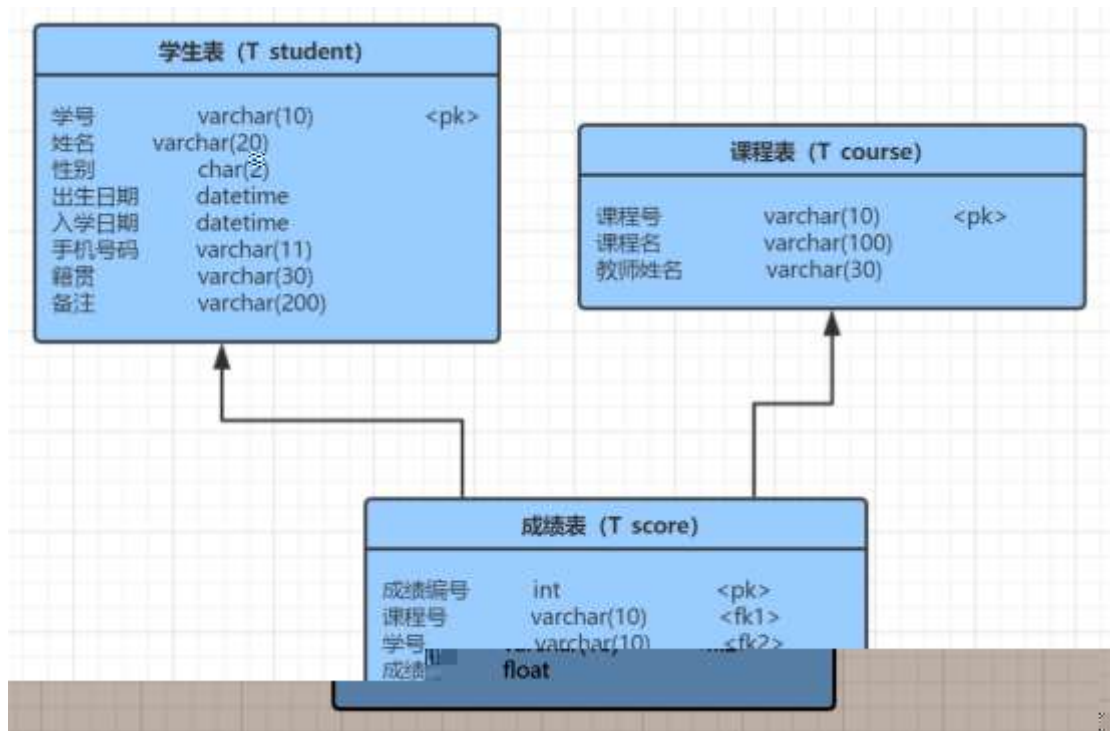
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2.5.1

2.5.2

2.5.1





字段名	字段说明	字段名	字段说明
Stud_id	学号	Course_id	课程编号
Stud_name	姓名	Course_name	课程名称
Stud_sex	性别	Teacher_name	教师姓名
Birth_date	出生日期	Score_id	成绩编号
Entry_Date	入学日期	Score	成绩
Mobile	手机号码		
Birth_place	籍贯		

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1 StudentDB
 2 2.5.2 2.5.1 T_student T_course T_score

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 2
 3

4 T_student stu_sex

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1. 2.5.2

stu_id	stud_name	stud_sex	birth_date	entry_date	mobile	birth_place	reserve
s001	弗		1998-02-03	2018-09-01	13808480001		
s002			1999-10-12	2018-09-01	13808480002		
s003			1998-09-24	2018-09-01	13808480003		

2. 2.5.3

course_id	course_name	teacher_name
c1		
c2		
c3		弗

3. 2.5.4

score_id	course_id	stu_id	score
1	c1	s001	87
2	c1	s002	90
3	c2	s003	65

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11. course_view

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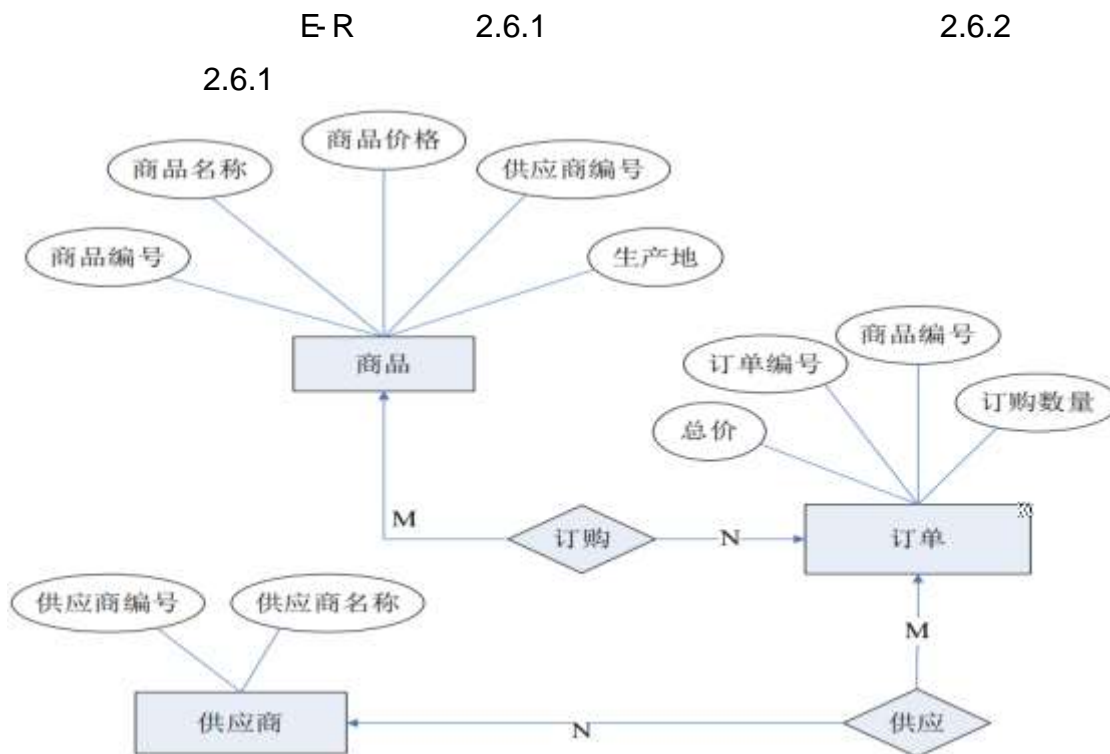
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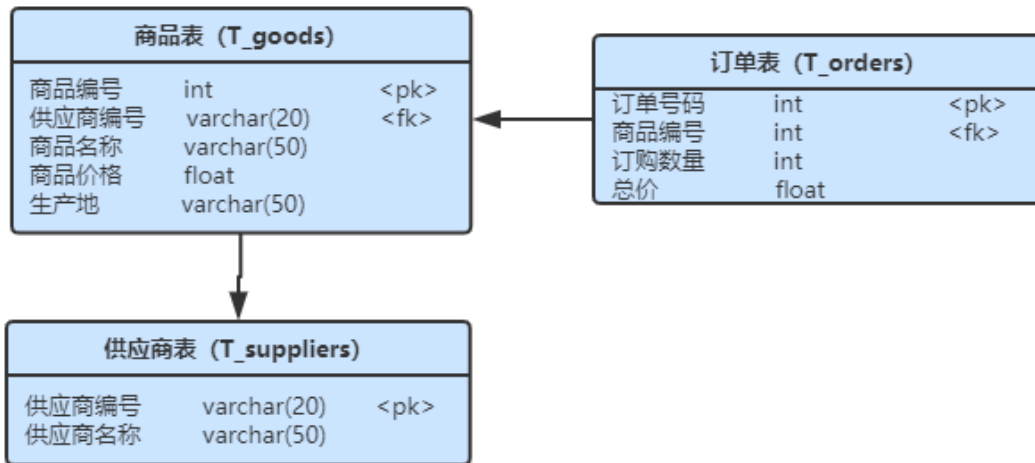
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字段名	字段说明	字段名	字段说明
goods_id (标识列)	商品编号	quantity	订购数量
goods_name	商品名称	total_price	总价
goods_price	商品价格	supp_code	供应商编号
supp_code	供应商编号	supp_name	供应商名称
goods_adress	生产地		
order_id	订单号码		
goods_id	商品编号		

1 Stores
 2 2.6.2 2.6.1 T_goods T_orders T_suppliers

1
 2
 3
 4 T_orders quantity 1

1

2.6.2

goods_id	goods_name	goods_price	supp_code	goods_address
1000		5600	430102	并专
1001		6700	540199	
1002		7800	440708	并专

2

2.6.3

order_id	goods_id	quantity	total_price
1101	1000	3	16800
1102	1002	1	7800
1103	1001	2	13400

3

2.6.4

supp_code	supp_name
430102	
540199	
440708	

4

5

6000

6

7

1002

8

10%

9

10

11

supply_view

5

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oÑ oÒ*¼{6 `X?; X•5ê8ß& e . 2

oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . ?

oÑ oÒZ, ÄM,, xX•5ê8ß& e . ?

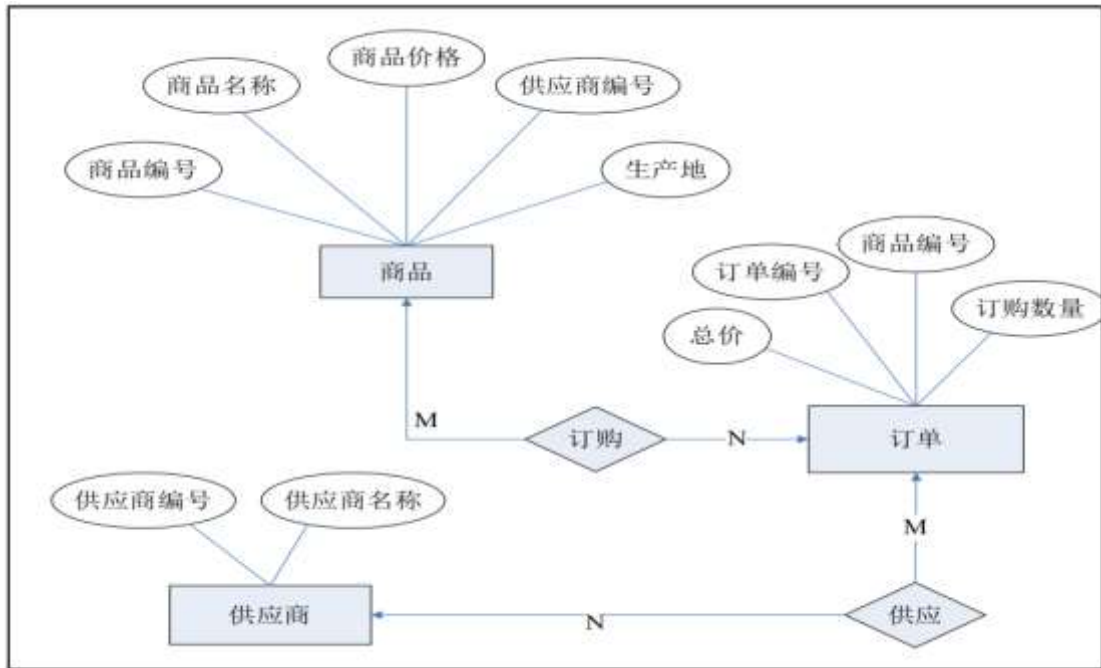
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E-R

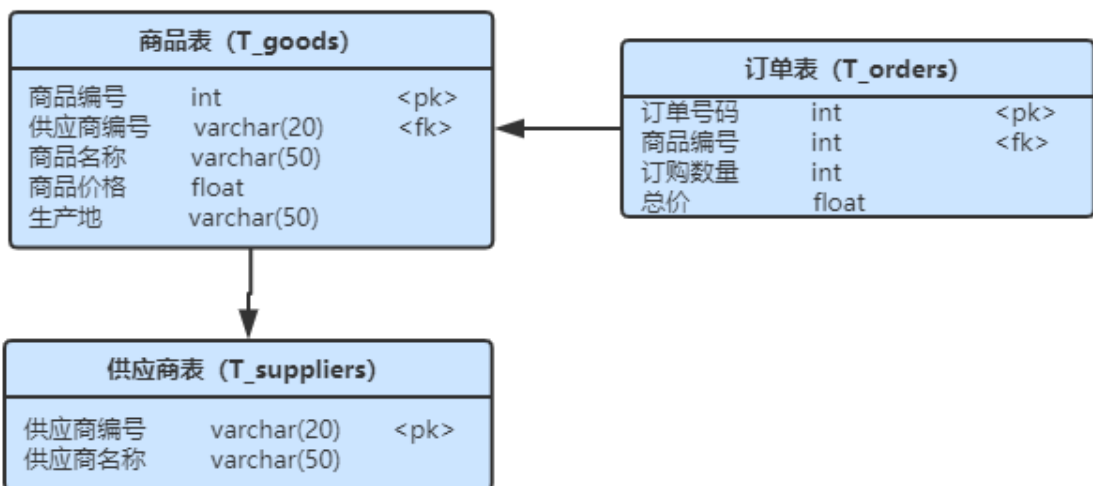
2.7.1

2.7.2

2.7.1



9



字段名	字段说明	字段名	字段说明
Goods_id (标识列)	商品编号	Quantity	订购数量
Goods_Name	商品名称	Total_price	总价
Goods_price	商品价格	Supp_code	供应商编号
Supp_code	供应商编号	Supp_name	供应商名称
Goods_adress	生产地		
Order_id	订单号码		
Goods_id	商品编号		

20

1 Stores

2 2.7.2 2.7.1 T_goods T_orders T_suppliers

10

1

2

3

4

55

1 2.7.2

Goods_id	Goods_name	Supp_code	Goods_price	Goods_address
1		1001	3400	并
2		1002	5000	
3		1003	1200	专

2

2.7.3

Order_id	Goods_id	quantity	Total_price
1001	1	10	34000
1002	1	5	25000

1003	2	20	24000
------	---	----	-------

3 2.7.4

Supp_code	Supp_name
1101	可
1102	
1103	

4 1001

5 2000 5000

6

7

8 10%

9

10

11 order_view

5

10

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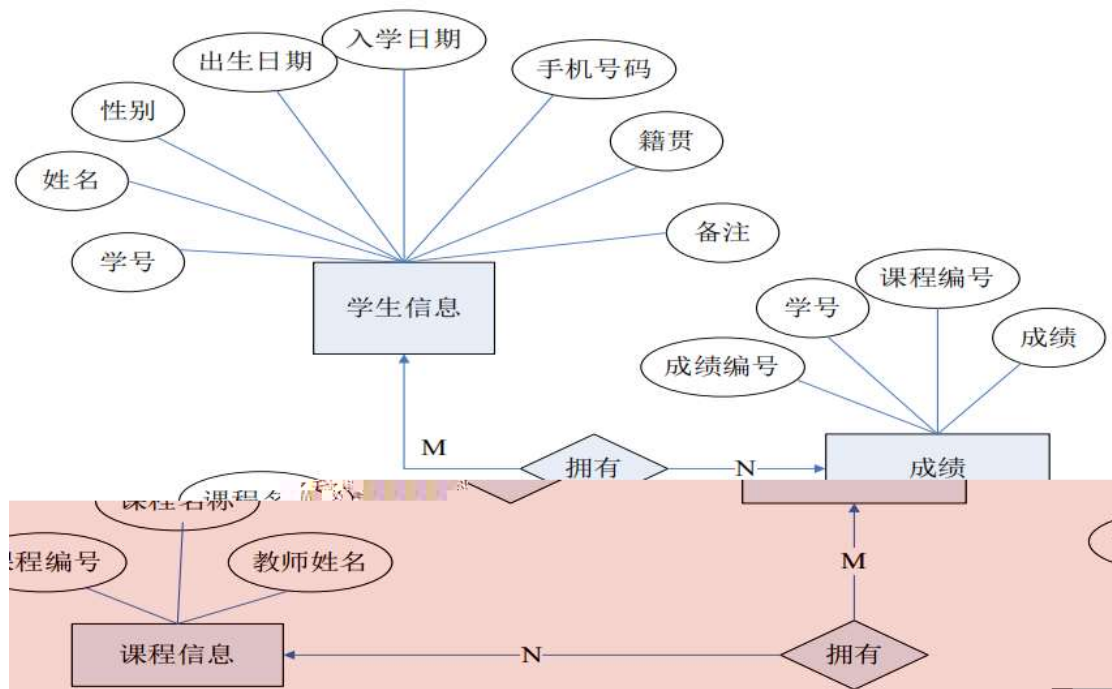
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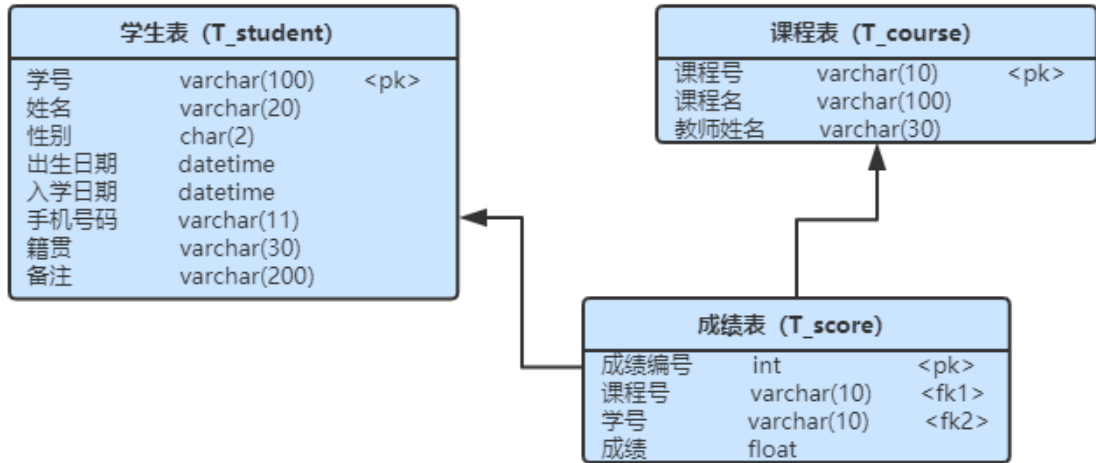
E-R

2.8.1

2.8.2

2.8.1





字段名	字段说明	字段名	字段说明
stud_id	学号	reserve	备注
stud_name	姓名	course_id	课程编号
stud_sex	性别	course_name	课程名称
birth_date	出生日期	teacher_name	教师姓名
entry_date	入学日期	score_id	成绩编号
mobile	手机号码	score	成绩
birth_place	籍贯		

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1 StudentDB
 2 2.8.2 2.8.1 T_student T_course T_score

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1 户 划
 2 划
 3 划
 4

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1

2.8.2

stud_id	stud_name	stud_sex	Birth_date	entry_date	mobile	Birth_place	reserve
1001	弗		1991-03-04	2017	13112345678	华	
1002			1992-01-29	2018	13112345789	华	
1003	弗		1991-10-02	2017	13112345679	华	

2

2.8.3

course_id	course_name	Teacher_name
1		弗
2		
3		

3

2.8.4

Score_id	course_id	stud_id	score
1	1	1001	90
2	2	1002	80
3	1	1003	90

4

5

80

6

7

8

9

10

11

score_view

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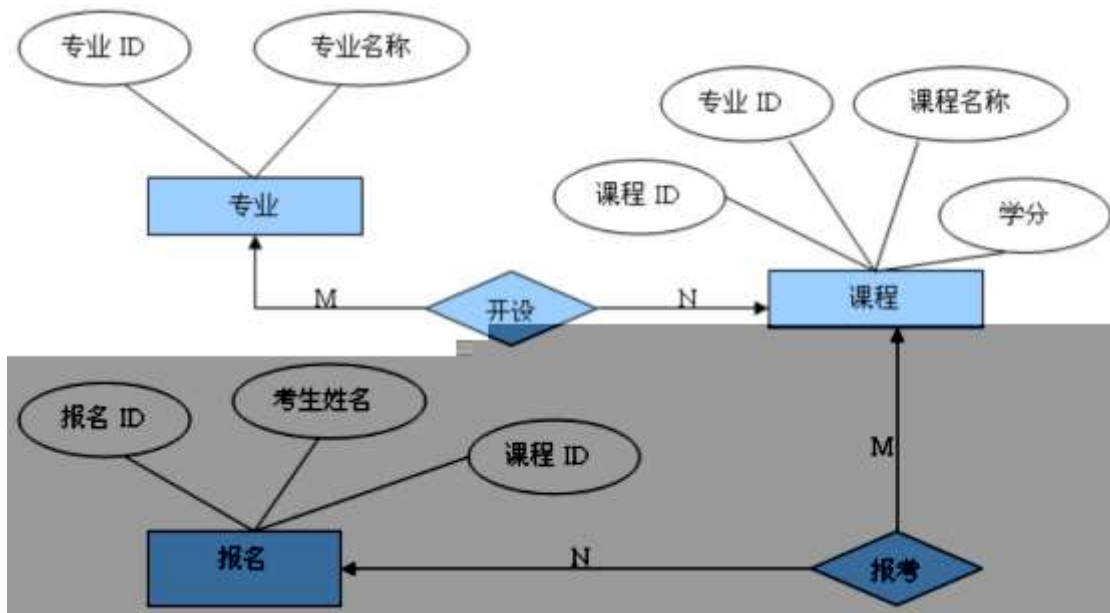
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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . ?

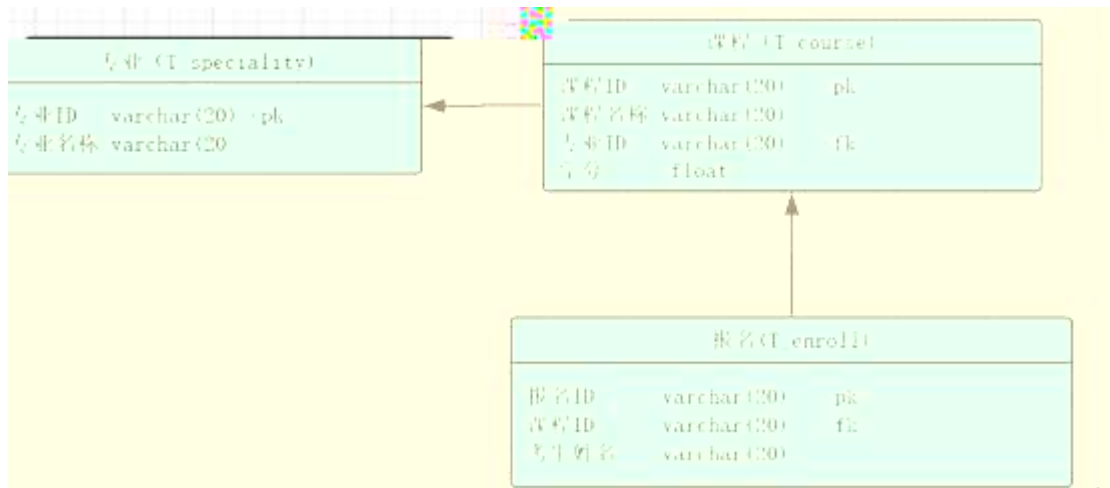
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oÑ oÒ !_2•^®

	E-R	2.9.1	2.9.2
2.9.1			



9



sid		ID	Mark	
sname			bid	ID
cid		ID	cid	ID
sid		ID	name	
cname				

			20		
1	SelfStudy				
2	2.9.2	2.9.1		T_speciality	T_course T_enroll
			10		
1					
2					
3					
4					
			55		
1		2.9.2			

sid		sname
001		
002		
003		

002		002	2
003		002	3

3

2.9.4

bid	cid	name
001	001	
002	002	
003	003	弗

4

002

5

2

6

7

002

8

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Java

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enroll_view

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oÑ oÒZ, ÄM,, xX•5ê8ß& e . ?

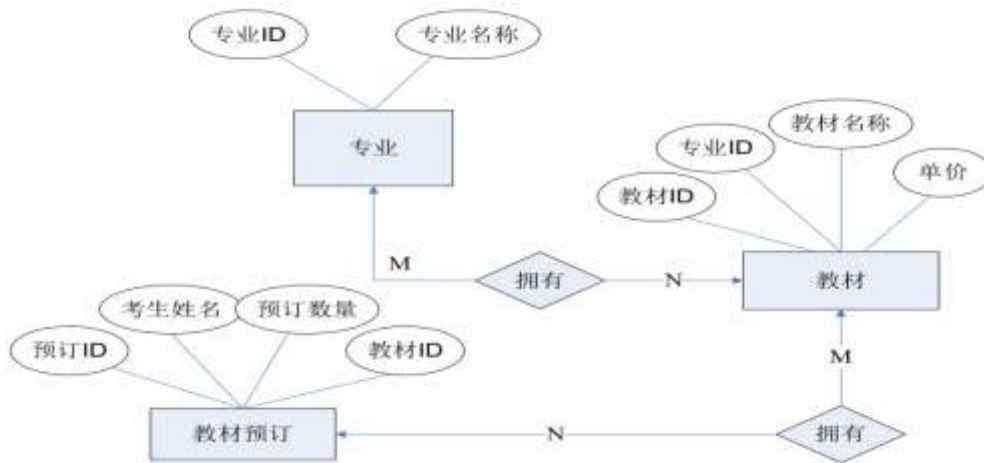
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E-R

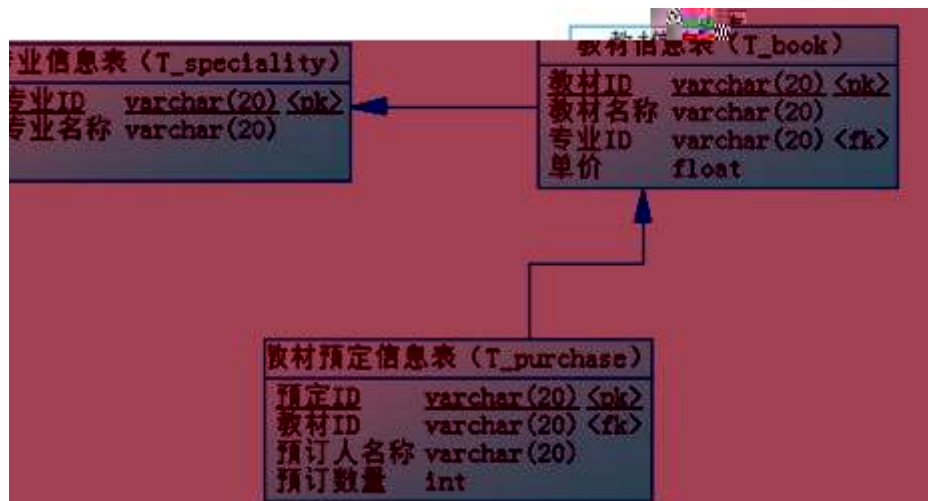
2.10.1

2.10.2

2.10.1



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各		各	
sid	上 ID	price	
sname	上 各	pid	ID
bid	ID	bid	ID
bname	各	name	各
sid	上 ID	quantity	

20

1 SelfStudy
 2 2.10.2 2.10.1 T_speciality T_book T_purchase

10

- 1
- 2
- 3
- 4

55

2.10.2

sid	sname
001	
002	
003	

1 2.10.3

bid	bname	sid	price
001		001	28.5
002		001	16.5

003		003	38.9
-----	--	-----	------

2

2.10.4

pid	bid	name	quantity
001	001		2
002	002	弗	5
003	003		4

3

001

4

20-40

5

6

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1

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purchase_view

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oÑ oÒ*¼(6 `X?; X•5ê8ß & e . 2

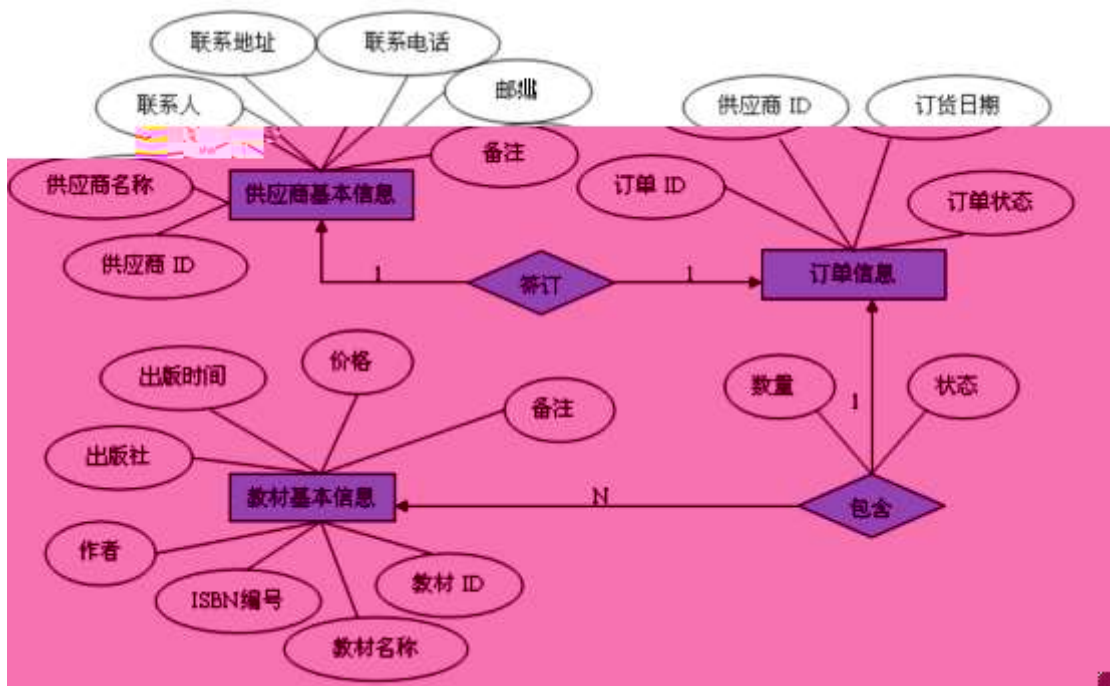
oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . ?

oÑ oÒZ, ÄM,, xX•5ê8ß& e . ?

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E-R 2.11.1
2.11.1

2.11.2





字段名	字段说明	字段名	字段说明
book_id	教材 id	supplier_name	供应商名称
book_name	教材名称	supplier_people	联系人
book_isbn	教材 ISBN 编号	supplier_address	联系地址
book_author	作者	supplier_phone	联系电话
book_publisher	出版社	supplier_postcode	邮编
book_price	价格	supplier_remark	备注
book_rkm	备注	orderdet_id	订单详情 id
order_id	订单 id	orderdet_status	订单详情状态
order_datetime	订购时间	book_datetime	出版时间
order_status	订单状态	orderdet_num	数量
supplier_id	供应商 id		

10

HNIUEAM

25

2.11.2

2.11.1

T_Supplier T_BookInfo T_Order

T_OrderInfo

25

1

1.

2

3

T_OrderInfo

orderdet_num

0-500

4

T_BookInfo

book_price

10

30

SQL

1.

2.11.2

supplier_id	supplier_name	supplier_people	supplier_address	supplier_phone	supplier_postcode	supplier_remark
1		弗		13808480001	410200	
2				13808480002	430202	
3				13808480003		

order_id	supplier_id	order_datetime	order_status
1	1	2019-5-5	1
2	1	2019-6-20	1
3	2	2019-9-5	1

4.

5. 20

6.

7.

8. 1

9.

10.

11. (ISBN

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . ?

oÑ oÒZ, ÄM,, xX•5ê8ß& e . ?

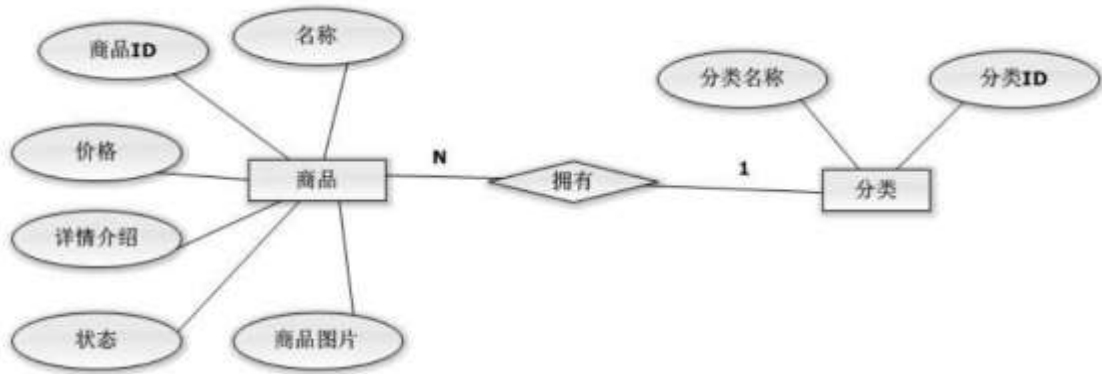
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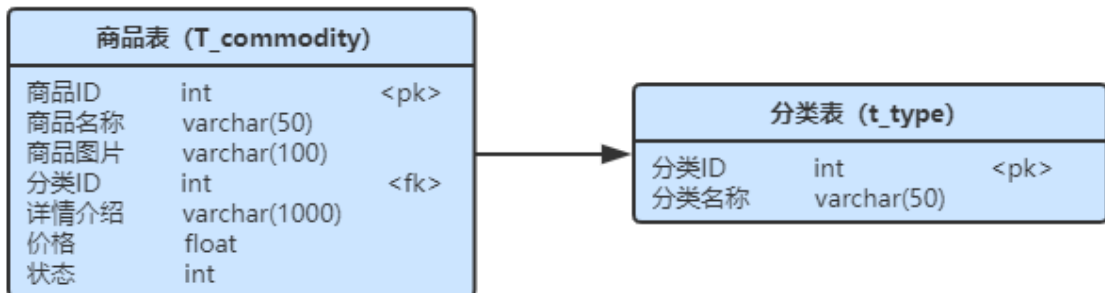
2.12.1

2.12.2

2.12.1



9



字段名	字段说明	字段名	字段说明
commodity_id(标识列)	商品 ID	price	价格
commodity_name	商品名称	state	状态
img	商品图片	type_name	分类名称
details	详情介绍	type_id(标识列)	分类 id

10

ShoppingDB

25

2.12.2

2.12.1

T_commodity T_type

25

1

2

3

4

5

T_commodity

price

0-20000

6

T_commodity

state

0

30

SQL

1

2.12.2

type_id	type_name
1	
2	
3	

2 合

2.12.3两

户

commodity_id	commodity_name	img	type_id	details	price	state
1		Coat.jpg	1	函	800	1
2		Haixin.jpg	2	V6565 AI	4000	0
3		Haier.jpg	2	1	12000	0

3		1	
4		3000	
5			
6			
7			
8		1	10%
9			
10			
11			

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oÑ oÒ*¼{6 'X?; X•5ê8ß& e . 2

oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . ?

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340103 1- 1

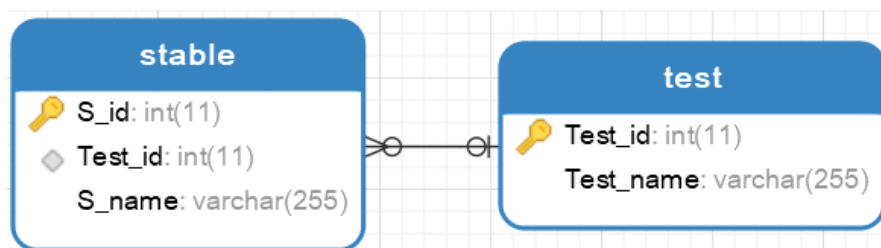
2

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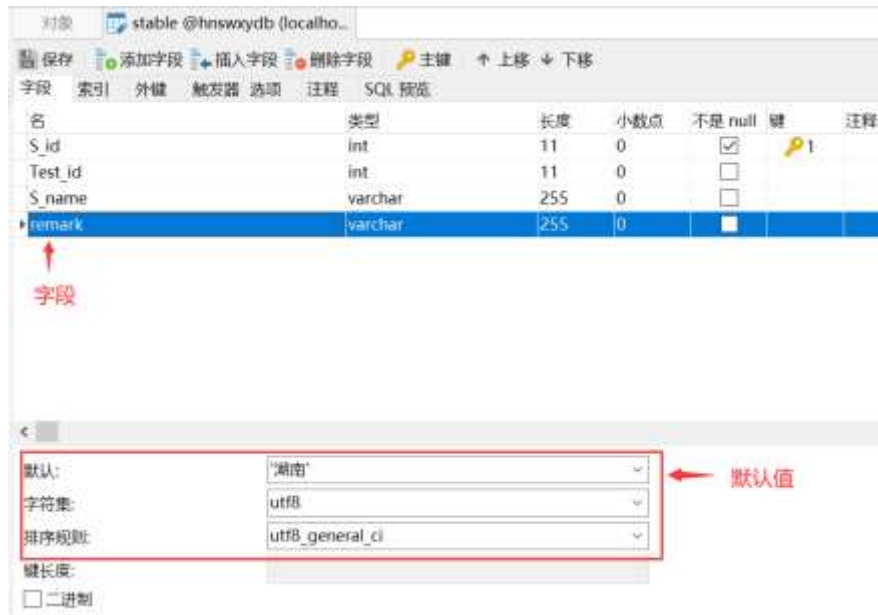
2-1



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2-1

4



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query.sql

7

hnswwy.sql

2

		/	
1		CPU i5 8G win7/win10	
2		Mysql/SQL Server	
3		Office 2010	

4			
5	Windows		

3

150

4

	10	2 1 2 1 0.5
	20	1 5 2 0.5-1
	10	0.5 1 1 1 2
	55	5 SQL 2 0.5 SQL SQL 4.5 0.5-2
	5	5 3 2

jsp

web

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MVC

web 10

1

2

Web

3

web (project1)

4

jdbc

5

10

1

ConstructionDB

2

T_project

3.1.1

project Id		varchar(32)		
project Name		varchar(64)		
deputyName		varchar(16)		
telephone		varchar(16)		

addr		varchar (64)		
------	--	--------------	--	--

3 T_project

3.1.2

project Id	project Name	deputyName	telephone	addr
2003-01			2626266	
2003-02			8374777	

javaBean

20

javaBean

Bean

servlet

20

servlet

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1

4

3.1.1 3.1.2





1

2 3.1.1

3.1.2

3 3.1.2

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4 3.1.2

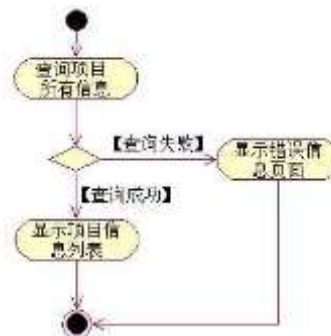
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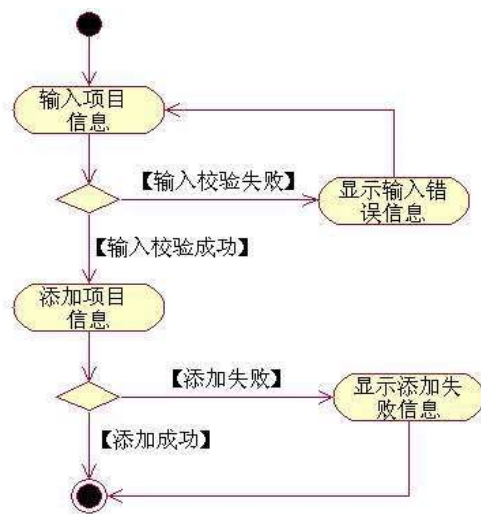
2

3.1.3

3.1.4

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project1.war

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tomcat

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . ?

oÑ oÒZ, ÄM,, xX•5ê8ß& e . ?

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web 10

- 1
- 2 Web
- 3 web (project2)
- 4 jdbc
- 5

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- 1 ConstructionDB
- 2 enterpriseInfo 3.2.1
- 3.2.1 enterpriseInfo

entId		varchar(32)		
entName		varchar(64)		
beginDate		varchar(16)		
addr		varchar(64)		
regCapital		decimal(12,4)		

3 enterpriseInfo

3.2.2

3.2.2

entId	entName	beginDate	addr	regCapital
200		2000-01-01		100
201		2000-01-01		100

javaBean

20

javaBean

Bean

servlet

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servlet

20

1

4

3.2.1

3.2.2



3.2.1



3.2.2

1 3.2.1

2 3.2.2

3 3.2.2

4

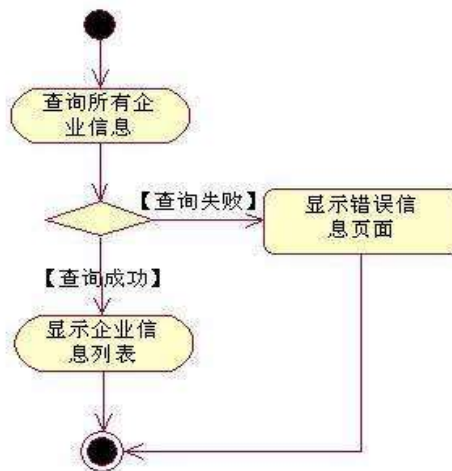
2.1

2

8

3.2.3

3.2.4

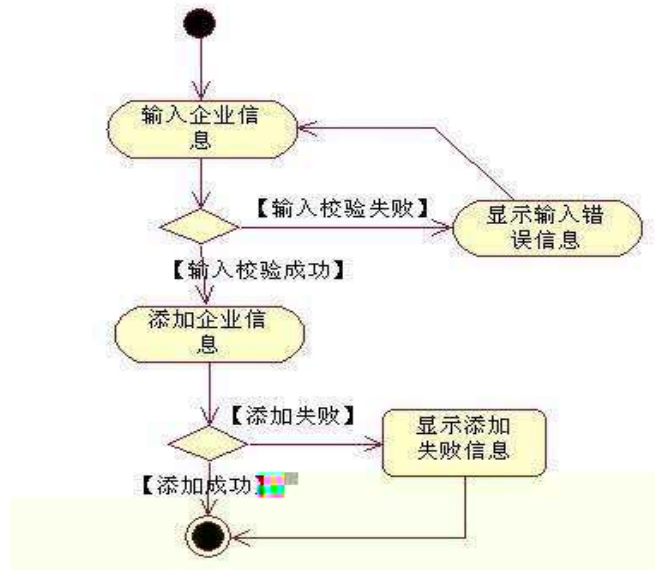


3

3.2.3

3.2.5

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2

project2.war

3

tomcat

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1

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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	web	10
1		
2	Web	
3	web (project3)	
4	jd bc	
5		

	10	
1	ConstructionDB	
2		
1	T_project	3.3.1



Addr		varchar(64)		
------	--	-------------	--	--

2

T_expert

3.3.2

Expert_id	ID	char(5)		
Expert_name		char(12)		
Id_card		char(18)		
Dept		varchar(64)		

3

-

T_project_expert

3.3.3

ID		int		1
Project_id		varchar(32)		
Expert_id	ID	char(5)		

4

T_project

3.3.4

Project_id	Project_name	Deputy_name	Telephone	Addr
2003-01			2626266	
2003-02			8374777	

5

T_expert

3.3.5

Expert_id	Expert_name	Id_card	Sex	Dept
E1001		430911196909289910		
E1002		430911197009228111		
E1003		430234196907224560		
E1004		430345197605127664		

6

T_project_expert

3.3.6

ID	Project_id	Expert_id
1	2003-01	E1001
2	2003-01	E1002
3	2003-01	E1004
4	2003-02	E1004

javaBean Bean

servlet 20

servlet

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1

4

3.3.1 3.3.2



1 3.3.1

2 3.3.1

3.3.2

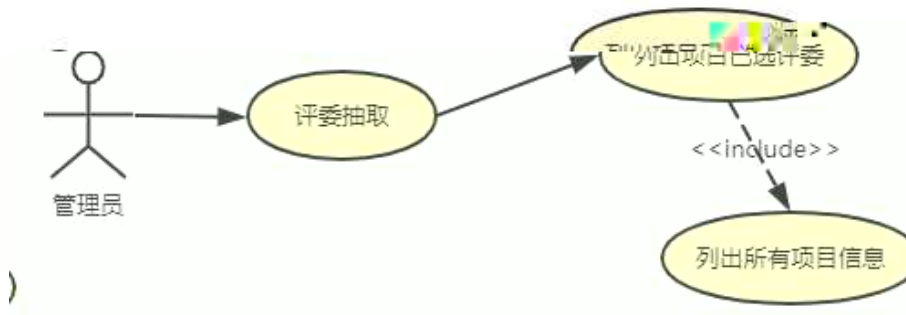
3 3.3.2

2

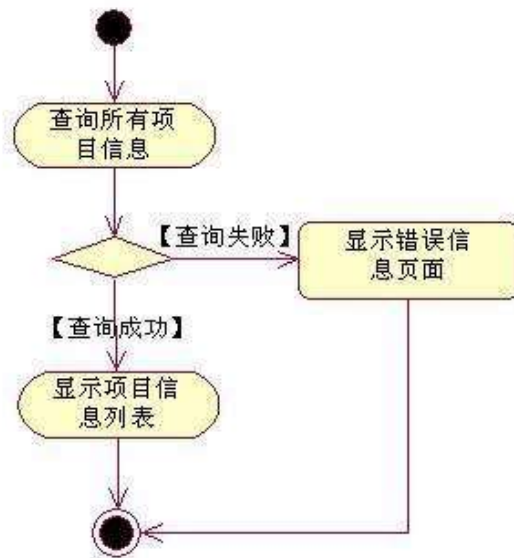
3.3.3

3.3.4

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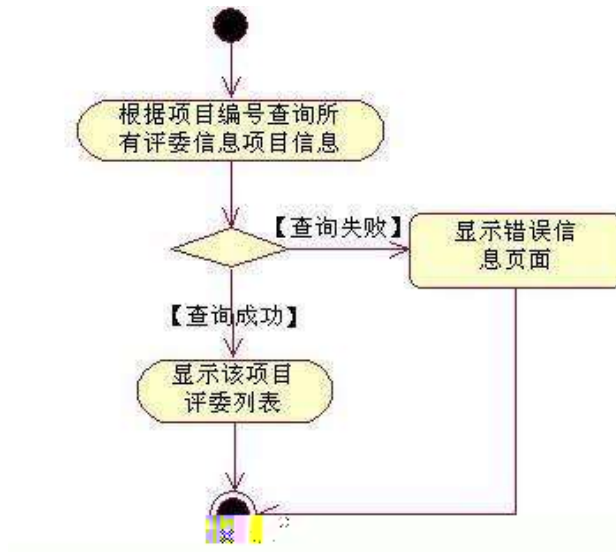


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3.3.3

3.3.5

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project 3.war

3

tomcat

oÑ oÒ

1

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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web 10

- 1
- 2
- 3
- 4
- 5

Web
web (project 4)
jdbc

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- 1
- 2
- 1

ConstructionDB

T_flow_step_def 3.4.1

Step_no	ID	int		1
Step_name		varchar(32)		
Limit_time		int		
Step_des		varchar(64)		
URL		varchar(64)		

Step_no	Step_name	Limit_time	Step_des	URL
1		10		Flow/ConstructManager.html
2		7		Flow/ConstructManager.html

javaBean

20

javaBean

Bean

servlet

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servlet

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1

4

3.4.1



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1 3.4.1

2 3.4.1

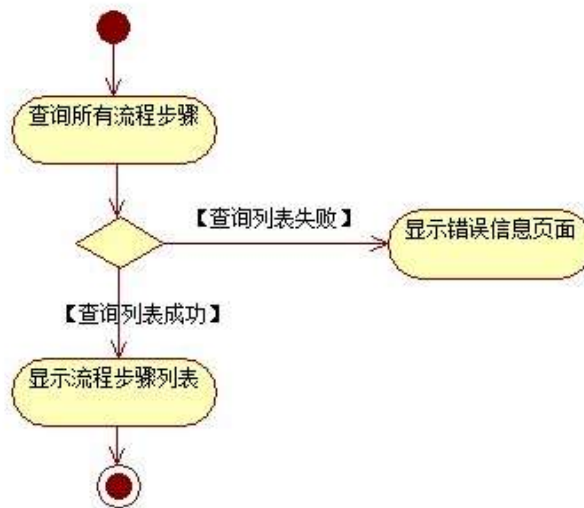
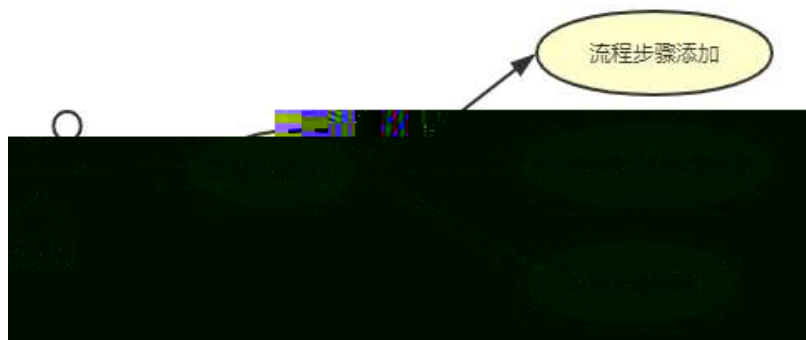
3 3.4.1
4 3.4.1
5 3.4.1
6

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3.4.2

3.4.3

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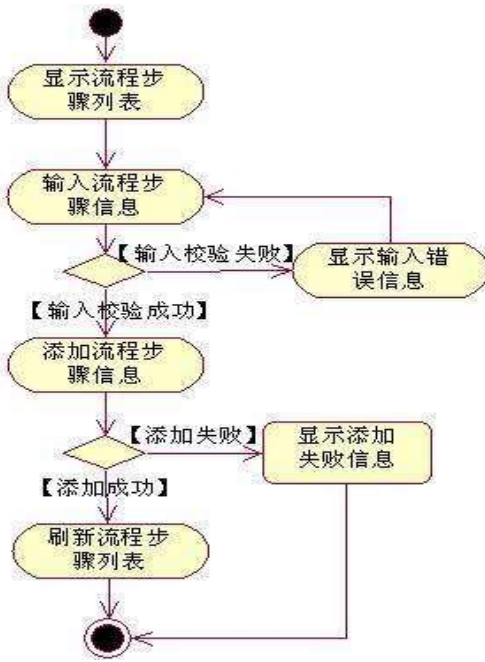


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3.4.2

3.4.4

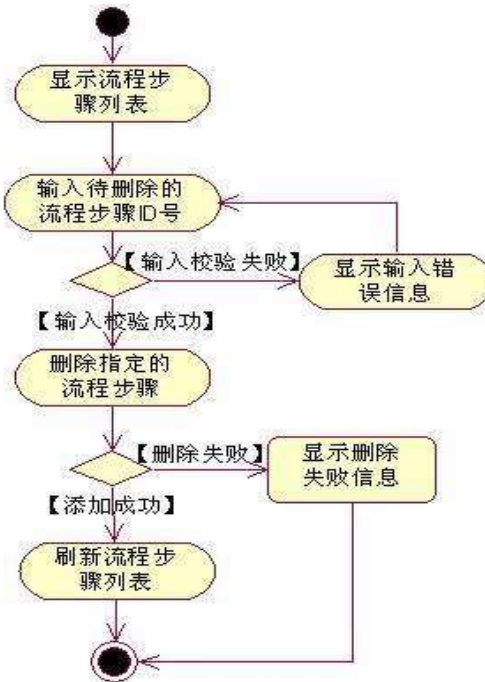
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3.4.2 3.4.5

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project 4.war

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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	web	10
1		
2	Web	
3	web (project 5)	
4	jdbc	
5		
		10
1		

email		varchar(50)		
telep hone		varchar(25)		
qqId	QQ	varchar(25)		
pwd		varchar(25)		123456
regTime		datetime		
question		varchar(60)		
answer		varchar(100)		
state		int		0 1 1

2 T_user

3.5.2

id	1
name	lx
trueName	
cardId	220103198203152514
email	lx0315@163.com
telep hone	13609764565
qqId	21231900
pwd	123456
regTime	2007-11-29
question	
answer	
state	1

javaBean

20

javaBean

Bean

servlet

20

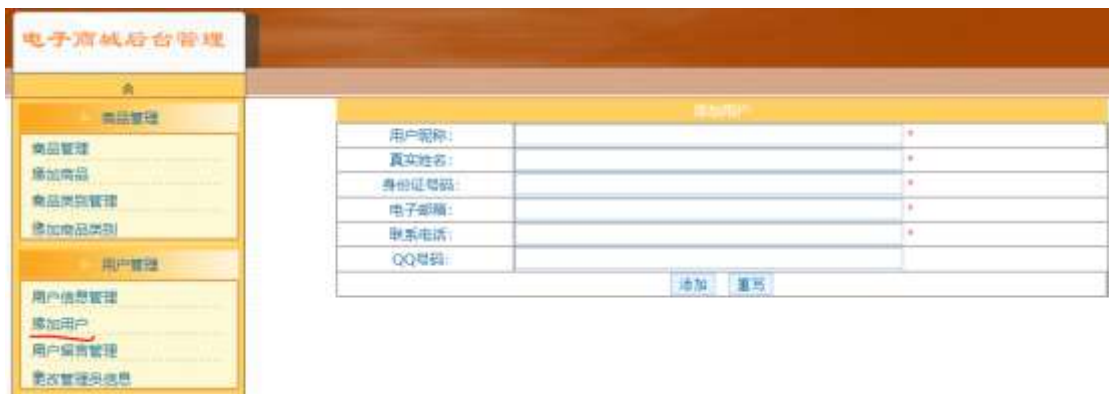
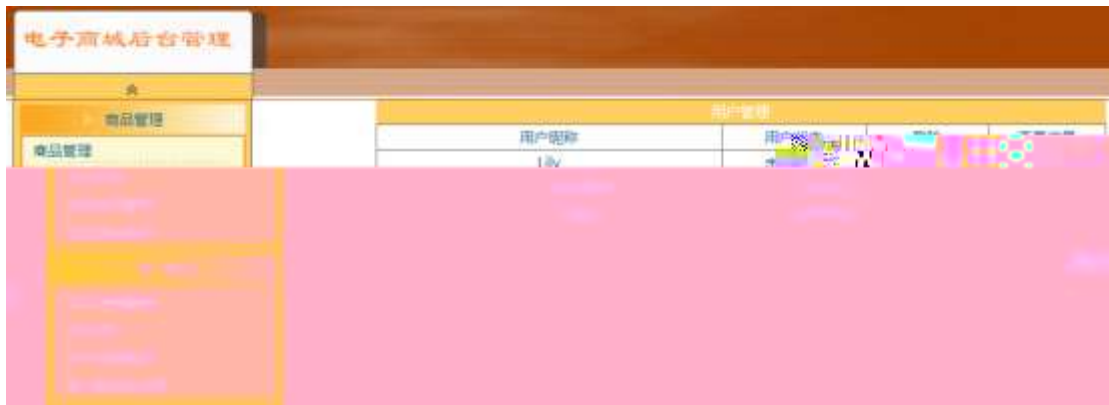
servlet

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4

3.5.1 3.5.2



1 3.5.1

2 3.5.1

3.5.2

3 3.5.2

4 3.5.2

5

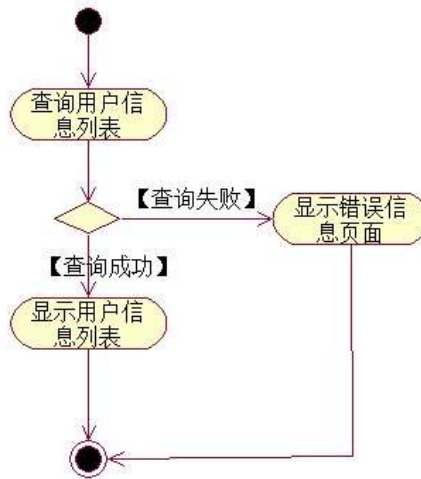
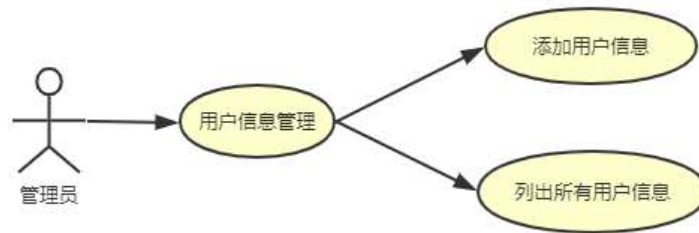
3.5.1

2

3.5.3

3.5.4

8

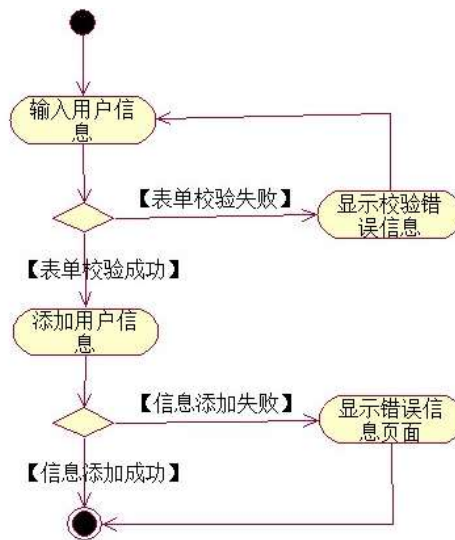


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3.5.3

3.5.5

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1

2

project 5.war

3

tomcat

oÑ oÒ 1

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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web 10

1

2

Web

3

web (project 6)

4

jdbc

5

10

1

JopDB

2

1

T_user

3.6.1

id		int		
name		varchar (25)		
trueName		varchar (25)		
cardId		varchar (18)		
email		varchar (50)		
telephone		varchar (25)		

qqId	QQ	varchar (25)		
pwd		varchar (25)		123456
regTime		datetime		
question		varchar (60)		
answer		varchar (100)		
state		int		0 1 1

2 T_user

3.6.2

id	1
name	lx
trueName	
cardId	220103198203152514
email	lx0315@163.com
telephone	13609764565
qqId	212319800
pwd	123456
regTime	2007-11-29
question	
answer	
state	1

javaBean

20

javaBean

Bean

servlet

20

servlet

20

1

4

3.6.1 3.6.2



1 3.6.1

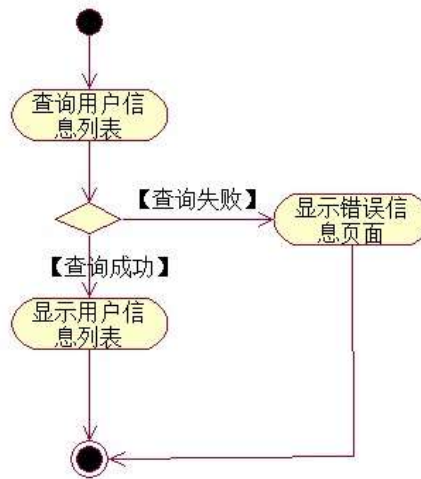
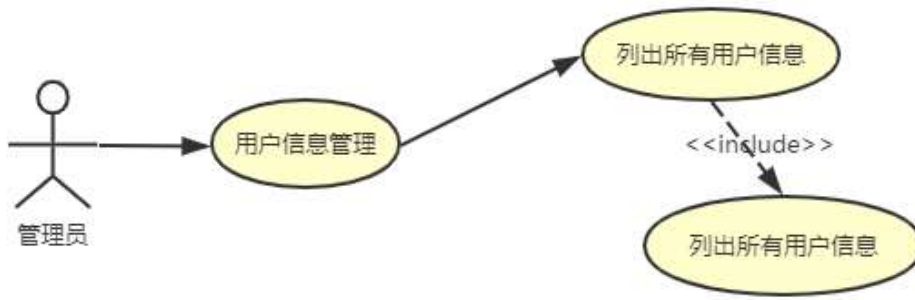
2 3.6.1

3.6.2

2

3.6.3 3.6.4

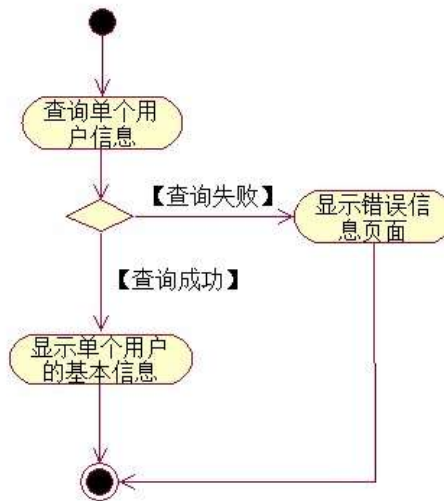
8



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3.6.3 3.6.5

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- 1
- 2 project 6.war
- 3 tomcat

oÑ oÒ 1

oÑ oÒ*4{6 `X?; X•5ê8ß& e . 2

oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

(1) 任务描述

	web	10
1		
2	Web	

pwd		varchar (25)		123456
regTime		datetime		
question		varchar (60)		
answer		varchar (100)		
state		int		0 1 1

2

T_message

3.7.2

3.7.2

T_message

id		int		
userId		int		(T_user)
title		varchar (200)		
content		text		
time		datetime		

3

T_user

3.7.3

3.7.3

T_user

id	1
name	lx
trueName	
cardId	220103198203152514
email	lx0315@163.com
telephone	13609764565
qqId	212319800
pwd	123456
regTime	2007-11-29
question	
answer	
state	1

T_message

3.7.4

3.7.4

T_message

id	userId	title	content	time
1	1		2	2014-11-12

1 3.7.1

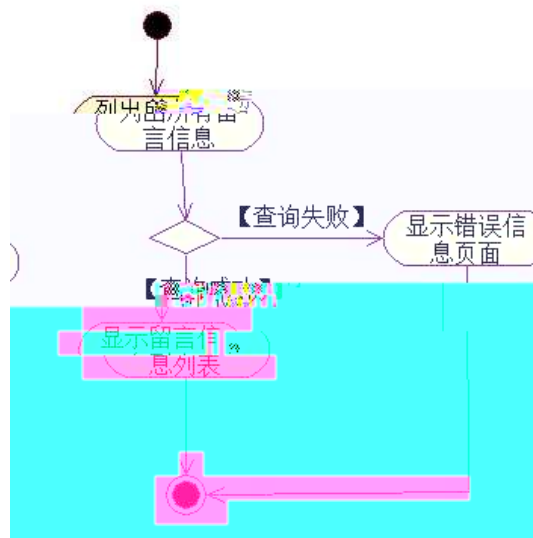
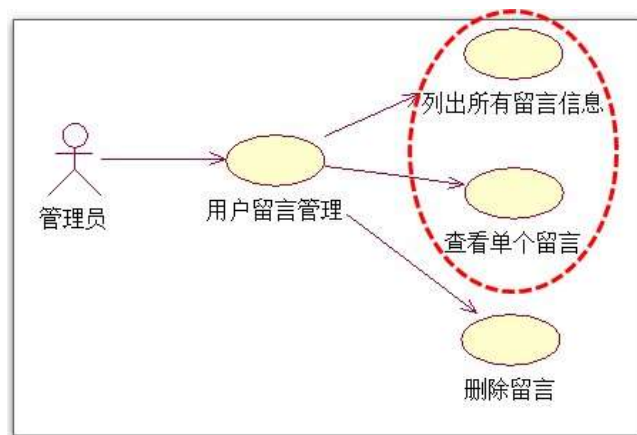
2 3.7.1

3.7.2

2

3.7.3 3.7.4

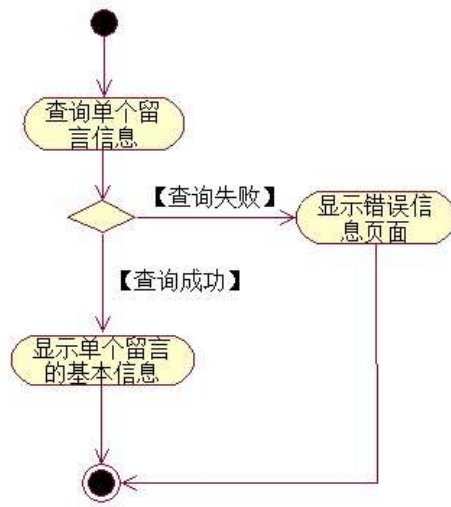
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3.7.3 3.7.5

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1

2 project 7.war

3 tomcat

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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1
2 web 10
3 Web
4 web (project 8)
5 jdbc

10
1 JopDB

2
1 T_user 3.8.1

id		int		
name		varchar (25)		
trueName		varchar (25)		
cardId		varchar (18)		
email		varchar (50)		
telephone		varchar (25)		
qqId	QQ	varchar (25)		

pwd		varchar (25)		123456
regTime		datetime		
question		varchar (60)		
answer		varchar (100)		
state		int		0 1
				1

2

T_message

3.8.2

id		int		
userId		int		(T_user)
title		varchar (200)		
content		text		

4 T_message

3.8.4

id	userId	title	content	time
1	1		2	2014-11-12
2	1			2014-12-01
3	1			2014-12-01

javaBean

20

javaBean

Bean

Servlet

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Servlet

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4

3.8.1



1) 3.8.1

2) 3.8.1

3)

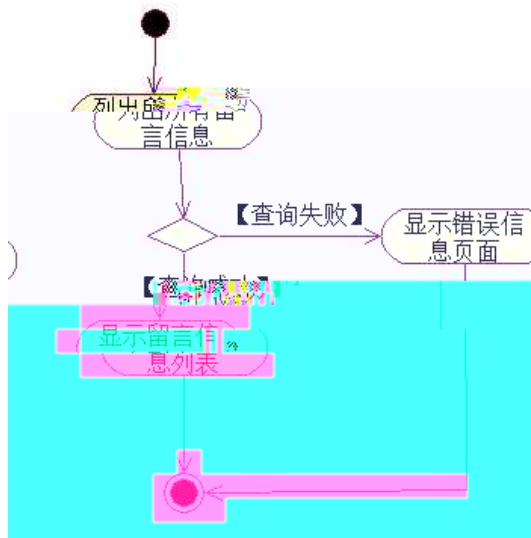
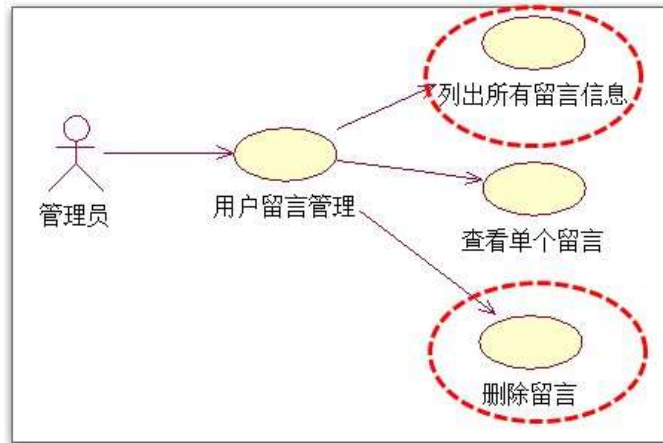
2

8

3.8.1

3.8.2

3.8.3

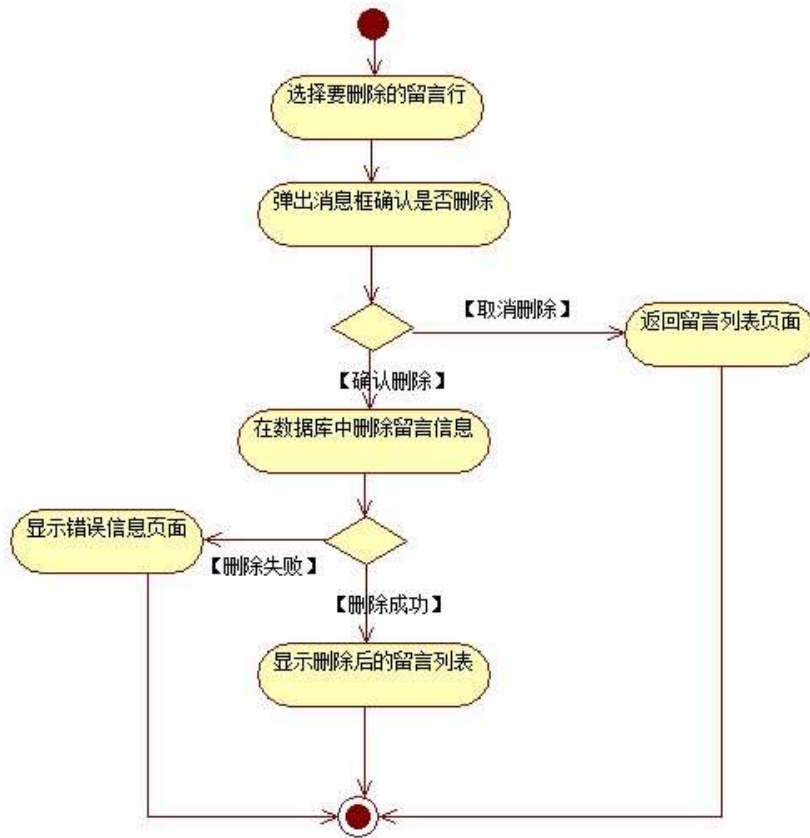


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3.8.2

3.8.4



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1

2 project 8.war

3 tomcat

oÑ oÒ 1

oÑ oÒ*4{6 `X?; X•5ê8ß & e . 2

oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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web 10

1

2

Web

3

web (project 9)

4

jdbc

5

10

1

JopDB

2

1

(T_notice)

3.9.1

Id		int		
Title		varchar(200)		
Content		Text		
Time		Datetime		

2

T_notice

3.9.2

Id	Title	Content	Time
1	3	5 !	2015-06-09
2	11	11	2015-11-05
3	12		2015-12-02

javaBean

20

javaBean Bean

servle t

20

servlet

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4

3.9.1



3.9.1

1) 3.9.1

2) 3.9.1

3)

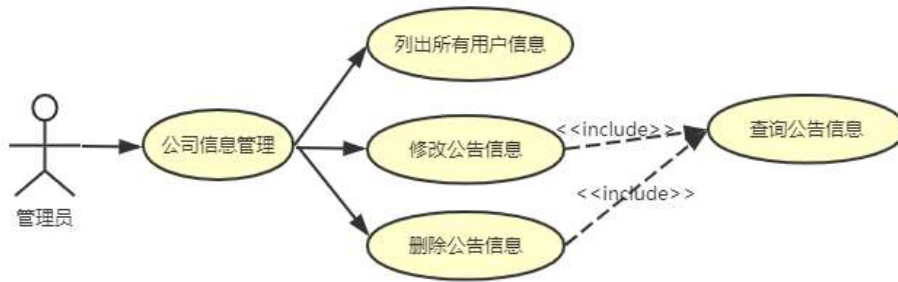
2

8

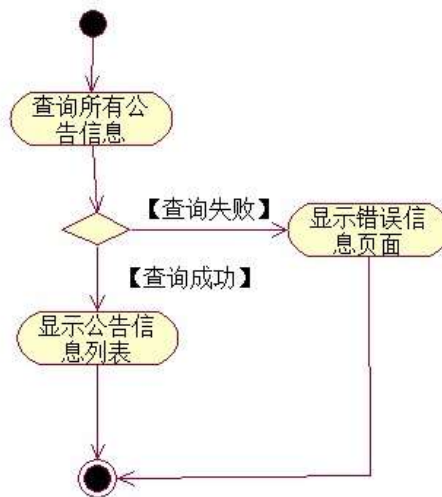
3.9.1

3.9.2

3.9.3



3.9.2



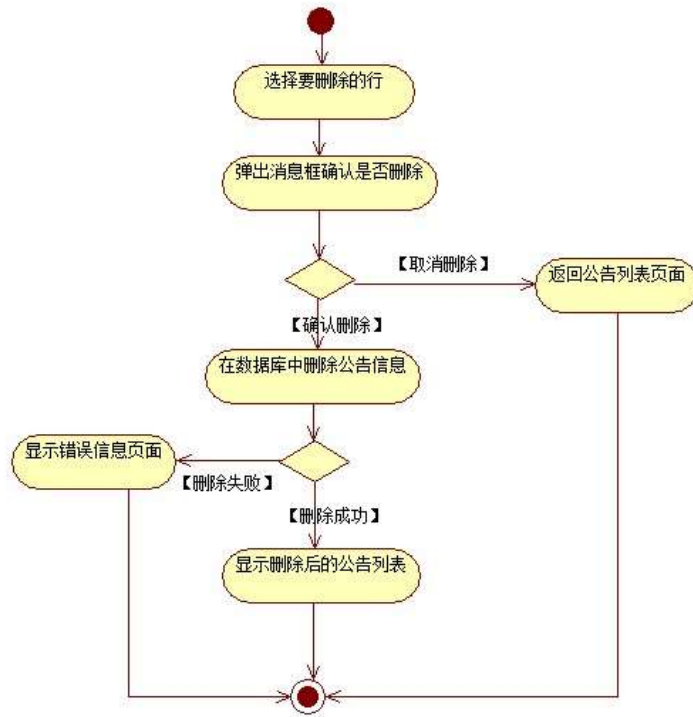
3.9.3

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3.9.2

3.9.4



3.9.4

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2 project 9.war

3 tomcat

oÑ oÒ 1

oÑ oÒ*¼{6 `X?; X•5ê8ß& e . 2

oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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1
2 web 10
3 Web
4 web (project 10)
5 jdbc

10
1 JopDB
2

1 (T_notice) 3.10.1

Id		int		
Title		varchar(200)		
Content		Text		
Time		Datetime		

2 T_notice 3.10.2

Id	Title	Content	Time
1	3	5 !	2015-06-09
2	11	11	2015-11-05
3	12		2015-12-02

javaBean

20

javaBean

Bean

servlet

20

servlet

20

1

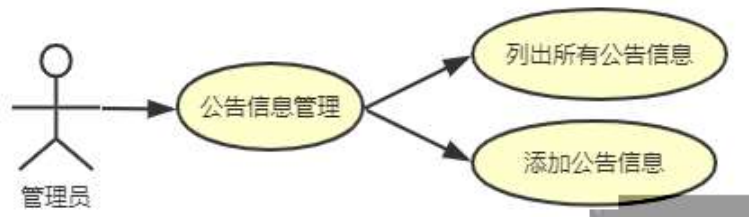
4

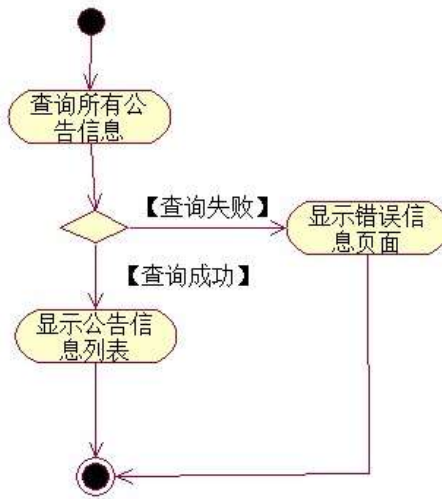
3.10.1 3.10.2





- 1) 3.10.1
- 2) 3.10.1 " " "
- 3) 3.10.2
- 3.10.1
- 2 3.10.3
- 3.10.4 8



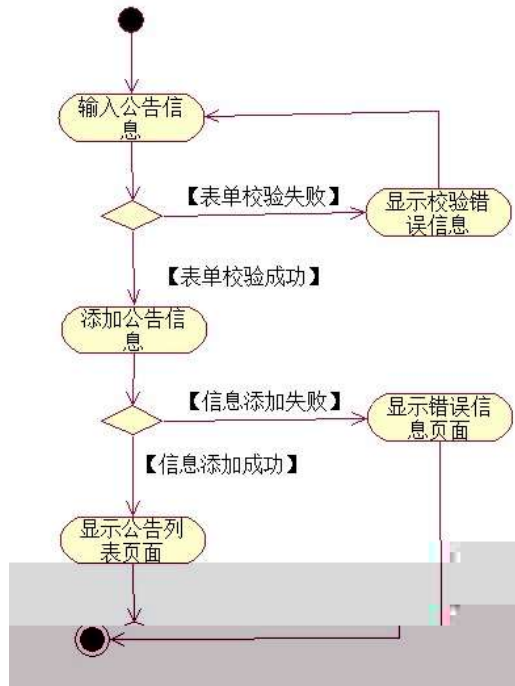


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3.10.3 3.10.5

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project 10.war

3

tomcat

oÑ oÒ 1

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oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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-2-1\

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②

a

project

-3-1\ project \

b

bak

-3-1\ bak\

sql

c

.docx

-3-1\ \

web

③

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-3-1

-3-1

2

		/	
1		CPU i5 8G win7/win10	
2	Office		
3	eclipse Mars tomcat7.0 jdk1.8		
4	Tomcat	Web	
5	mysql navicat		
6	JDK		

3

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web 10

2 函

	函	函	函
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servlet

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5 函

	函	函	函
1	Servlet	20函	servlet 20函 函

20

6 函

	函	函	函
1		4函	2函/ , 1函/
2		16函	函 16函 两 函 函 4函/ 2函/ 2函/

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7 函

	函	函	函
1		5函	5函
2		5函	http://xxxxx/ 各 5 函

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8 函

	函	函	函
1		5函	1函 函 1函 1函 1函
2		5函	2函 1函

web

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web **10**

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Web

3

web (project 1)

4

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applicationContext.xml mybatis- config.xml springmvc- config.xml

6

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1

EmisDB

2

(T_employee) 4.1.1

各				
Id		int		功
UserName	各	varchar(20)		

Sex		varchar(4)		
Birthday		datetime		
Telephone		varchar(20)		
Address		varchar 200		
Email		varchar(50)		
DepartId	ID	int		

3

(T_depart)

4.1.2

各				
Id		int		功
DepName	各	varchar(20)		
Description		varchar(200)		

4

T_employee

4.1.3

Id	UserName	Sex	Birthday	Telephone	Address	Email	DepartId
1			1987-11-16	13813916585	华	tiezhu0902@163.com	1
2			1977-01-26	13877656578	华 1	wangyuntao11@163.com	2
3			1988-09-09	13989876789	华 6	huahua99@163.com	3
4			1982-10-06	13856748767	华	yanzihan009	

3

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3		
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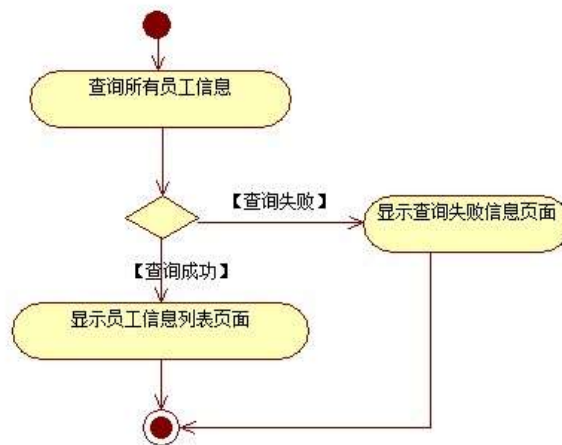
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4.1.1 4.1.2

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- 1) Mapper Mapperxml (10)
 Mapper.java Mapperxml
- 2) Service Service 5
- 3) Controller 5



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2

4.1.2 4.1.3

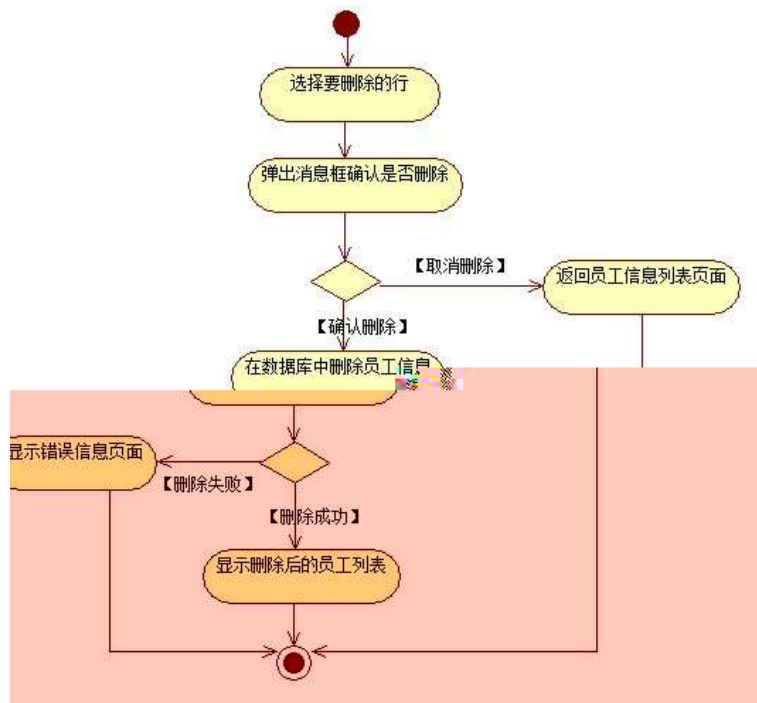
20

1) Mapper Mappexml (10)

Mapper.java Mapper.xml

2) Service Service 5

3) Controller 5



3

10

4.1.4

序号	姓名	性别	出生日期	身份证号	所属部门	联系电话	操作
01	李学	男	1977-11-19	31811914547	海宁市海盐镇新康村村委会	18057955518	删除
02	李庆东	男	1977-01-28	31877056276	海宁市海盐镇丁桥村	18057955518	删除
03	王美	女	1980-08-08	31888761789	海宁市海盐镇丁桥村	18057955518	删除
04	梅子强	男	1982-10-06	31876328781	海宁市海盐镇海盐村	18057955518	删除
05	王佳佳	女	1990-07-28	31902859488	海宁市海盐镇丁桥村	18057955518	删除
06	梅子强	男	1981-05-21	31876328781	海宁市海盐镇海盐村	18057955518	删除
07	于忠	男	1976-01-04	31876328781	海宁市海盐镇海盐村	18057955518	删除
08	梅子强	男	1979-10-06	31876328781	海宁市海盐镇海盐村	18057955518	删除
09	梅子强	男	1992-08-09	31876328781	海宁市海盐镇海盐村	18057955518	删除
10	李庆东	男	1977-01-28	31877056276	海宁市海盐镇丁桥村	18057955518	删除
11	梅子强	男	1982-10-06	31876328781	海宁市海盐镇海盐村	18057955518	删除
12	王美	女	1980-08-08	31888761789	海宁市海盐镇丁桥村	18057955518	删除

- 1) 4.1.4
- 2) 4.1.4
- 3) 4.1.4

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- 1
- 2 projec 1.war
- 3 tomcat

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- oÑ oÒ*14{6 'X?; X•5ê8ß& e . 2
- oÑ oÒNÁ6ö4^•X?X•5ê8ß& e . 3
- oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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web 10

1

2 Web

3 web (project 2)

4

5 applicationContext.xml mybatis- config.xml springmvc-

config.xml

6

10

1 EmisDB

2

(T_employee) 4.2.1

各				
Id		int		功
UserName	各	varchar(20)		
Sex		varchar(4)		
Birthday		datetime		
Telephone		varchar(20)		
Address		varchar 200		
Email		varchar(50)		

DeptId	ID	int		
--------	----	-----	--	--

(T_depart) 4.2.2

Id		int		功
DepName	各	varchar(20)		
Description		varchar(200)		

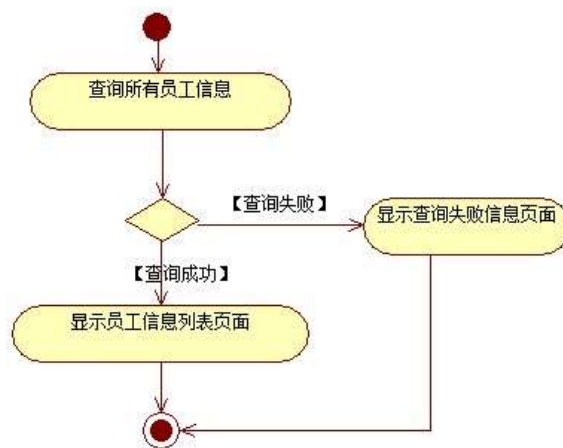
T_employee 4.2.3

Id	UserName	Sex	Birthday	Telephone	Address	Email	DeptId
1			1987-11 -16	13813916 585	华	tiezhu0902@ 163.com	1
2			1977-01 -26	13877656 578	华 1	wangyuntao1 1@163.com	2

T_depart 4.2.4

Id	DepName	Description
1		可 体
2		
3		址

- | | | | |
|---------------|------------|--------|------------------------|
| 1) Mapper | Mapper.xml | (10) | |
| | | | Mapper.java Mapper.xml |
| 2) Service | Service | 5 | |
| 3) Controller | | 5 | |



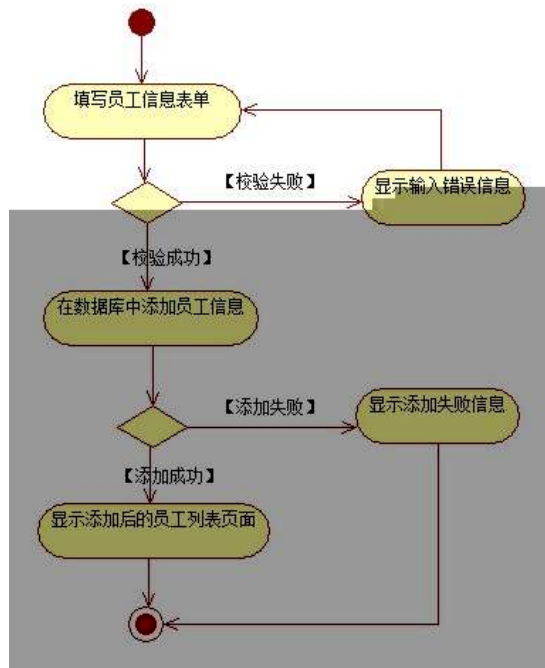
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4.2.1 4.2.2

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- | | | | |
|---------------|------------|--------|------------------------|
| 1) Mapper | Mapper.xml | (10) | |
| | | | Mapper.java Mapper.xml |
| 2) Service | Service | 5 | |
| 3) Controller | | 5 | |



3

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4.2.4 4.2.5



1. 4.2.4
- 2) 4.2.4
4.2.5
- 3) 4.2.5
- 4) 4.2.5

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- 1
- 2 project2.war
- 3 tomcat

10

oÑ oÒ 1

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oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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	web	10	
1			
2	Web		
3	web (project 3)		
4			
5	applicationContext.xml	mybatis- config.xml	springmvc- config.xml
6			
		10	
1	EmisDB		
2			
	(T_post)		4.3.1

Id		int		功
DepName	各			
Description				

T_post

4.3.3

		PostName	PostSalary	Description
1				六
			15000	可
		休	4500	休 函
		上	3000	可 体 功 可 合

T_depart

4.3.4

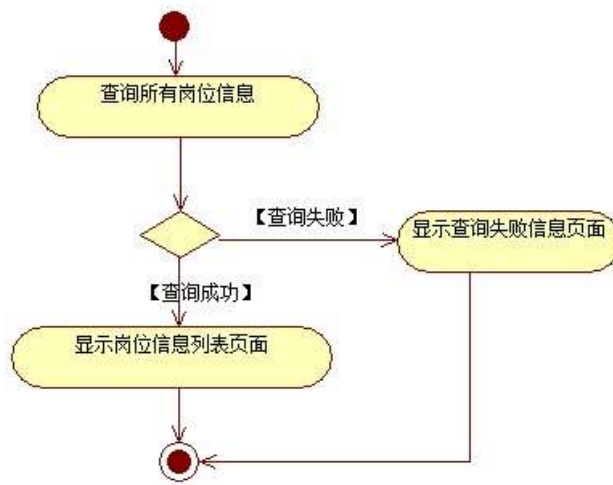
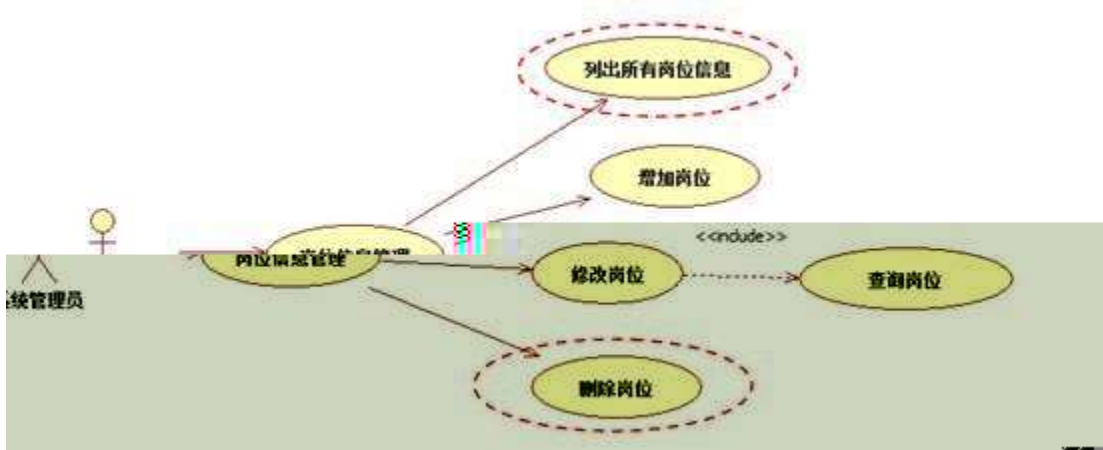
Id	DepName	Description
1		可 体
2		
3		

1

4.3.2

4.3.3 20

- 1) Mapper Mapper.xml (10)
 Mapper.java Mapper.xml
- 2) Service Service 5
- 3) Controller 5



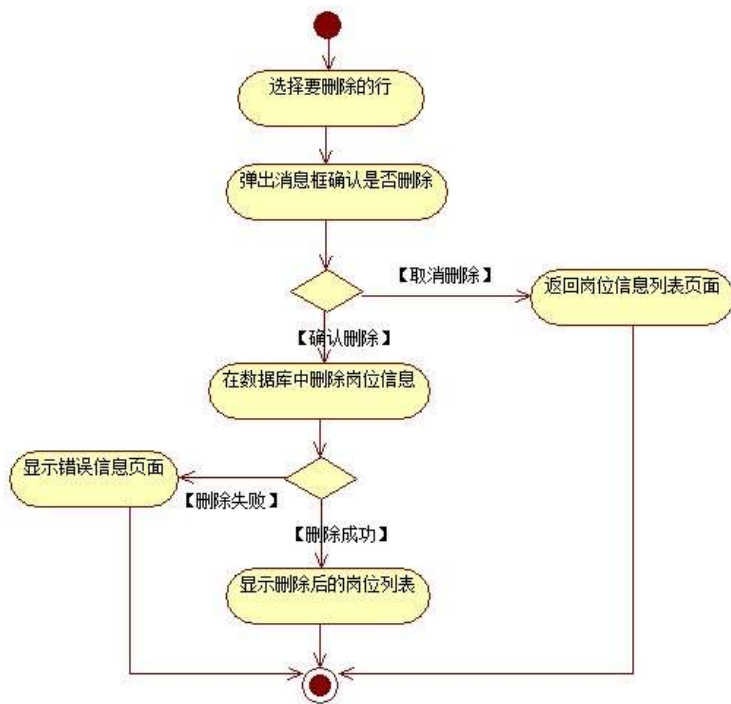
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4.3.1 4.3.2

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- 1) Mapper Mapper.xml (10)
 Mapper.java Mapper.xml
- 2) Service Service 5
- 3) Controller 5



3

10

4.3.4



1) 4.3.4

2) 4.3.4

3) 4.3.4

10

1

2 project 3.war

3 tomcat

10

oÑ oÒ 1

oÑ oÒ*4{6 'X?; X•5ê8ß& e . 2

oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3

oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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(T_depart)

4.4.2

各				
Id		int		功
DepName	各	varchar(20)		
Description		varchar(200)		

T_post

4.4.3

Id	Depart Id	PostName	PostSalary	Description
1	1		3000	六
2	1		15000	可
3	2	休	4500	休 函
4	3	上	3000	可 合 体 功

T_depart

4.4.4

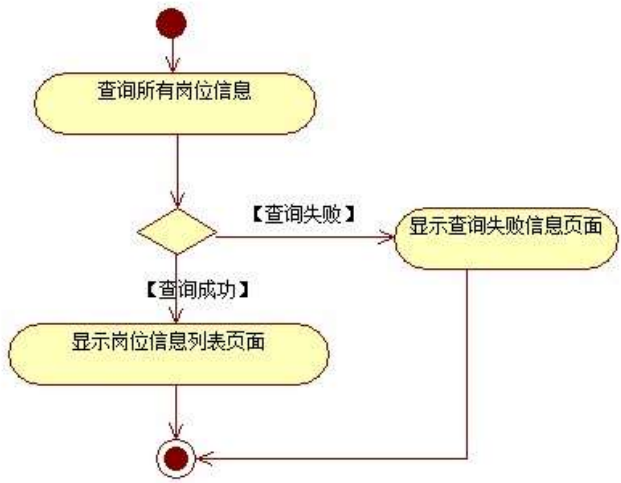
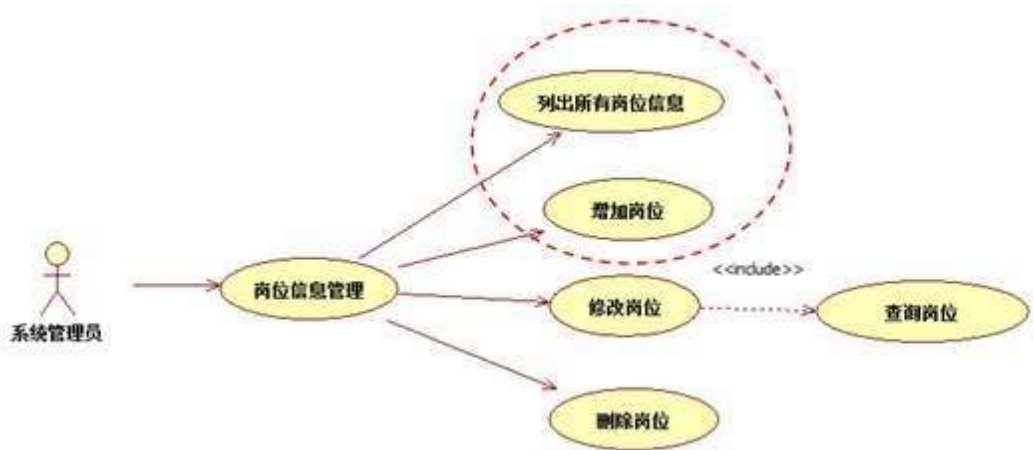
Id	DepName	Description
1		可 体
2		
3		

1

4.4.1 4.4.2

20

- 1) Mapper Mapperxml (10)
 Mapper.java Mapperxml
- 2) Service Service 5
- 3) Controller 5



施

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4.4.3 4.4.4

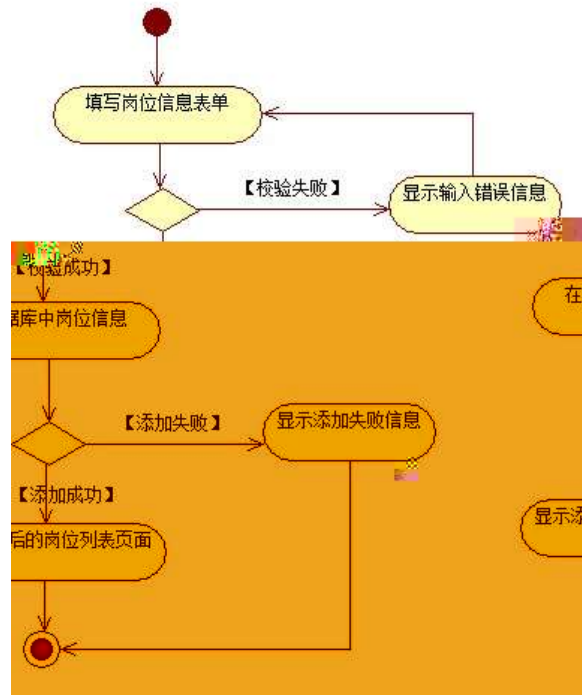
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1) Mapper Mapperxml (10)

Mapper.java Mapper.xml

2) Service Service 5

3) Controller 5



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4.4.1 4.4.2





1) 4.4.4

2) 4.4.4

4.4.5

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4.4.2

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2 project 4.war

3 tomcat

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web 10

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2 Web

3 web (project 5)

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5 applicationContext.xml mybatis - config.xml springmvc-

config.xml

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1 EmisDB

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(T_post) 4.5.1

各				
Id		int		功
DeptId	ID	int		
PostName	各	varchar(40)		
PostSalary		money		
Description	体	varchar(200)		

(T_depart) 4.5.2

各				
Id		int		功
DeptId	ID	int		
PostName	各	varchar(40)		
PostSalary		money		
Description	体	varchar(200)		

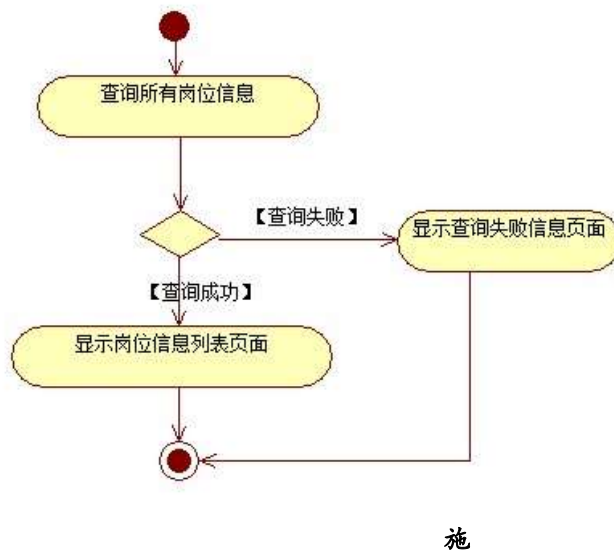
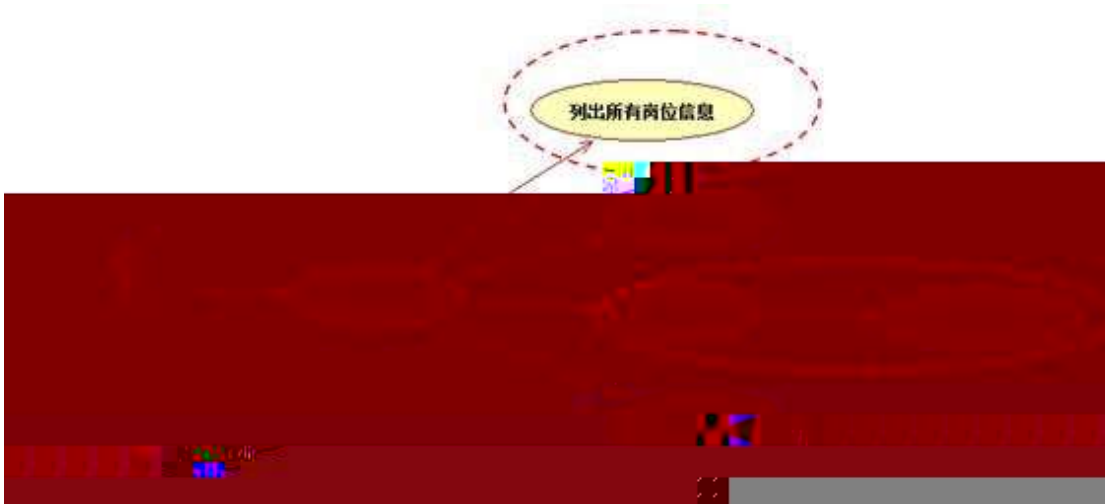
T_post

4.5.3

各				
Id		int		功
DeptId	ID	int		
PostName	各	varchar(40)		
PostSalary		money		

4.5.2 20

- 1) Mapper Mapperxml (10)
Mapper.java Mapperxml
- 2) Service Service 5
- 3) Controller 5



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4.5.3 4.5.3

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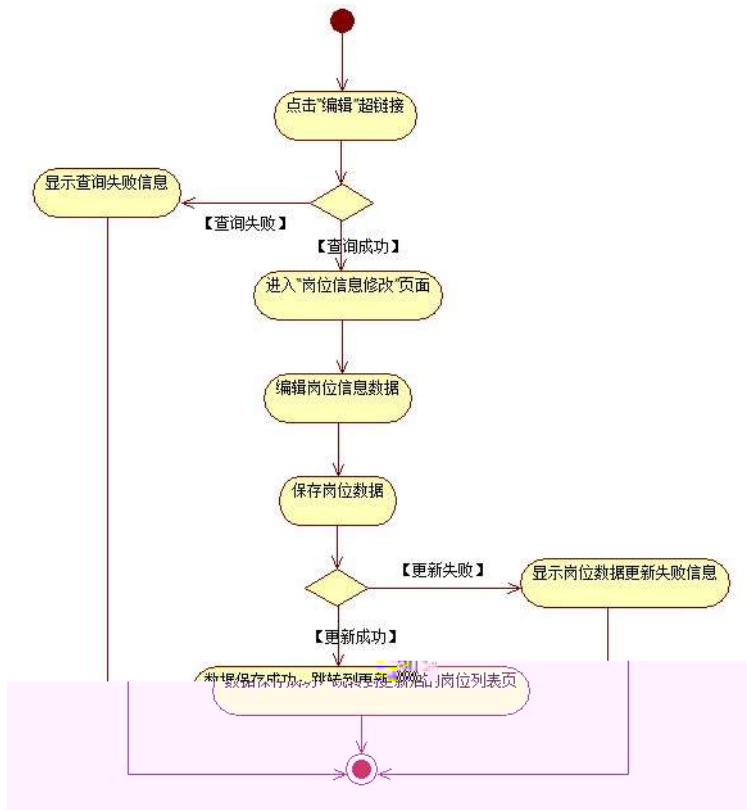
- 1) Mapper Mapperxml (10)
Mapper.java Mapperxml

2) Service Service

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3) Controller

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4.5.4 4.5.4





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2 project 5.war

3 tomcat

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1			
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3	web (demo)		
4			
5	applicationContext.xml	mybatis- config.xml	springmvc- config.xml
6			

Erail		varchar(50)		
Education		varchar(20)		
Mjor		varchar (40)		
School		varchar (50)		
WdkYear		int		
Specific Exper		te xt		

T_ applicant

4. 6.2

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Id	1
UserName	
Sex	
Age	28
Telephone	15738495322
Post	
Erail	zhy033@163.com
Education	
Mjor	
School	
WdkYear	3
Specific Exper	2013 JAVA

Id	2
UserName	
Sex	
Age	30
Telephone	13898787675
Post	
Erail	zhuyuzhu66@163.com
Education	
Mjor	

School	
Worker	5
Specific Exper	

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4.6.1 4.6.2 20

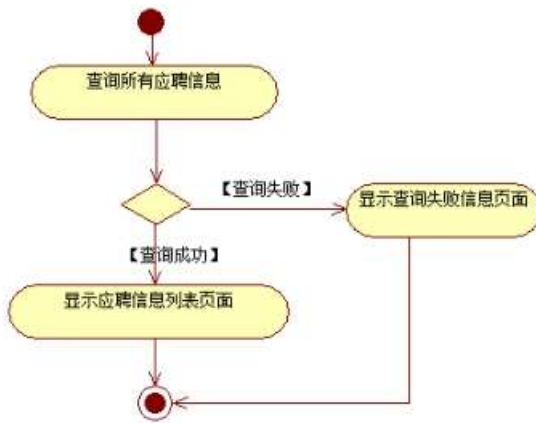
1) Mapper Mapperxml (10)

Mapper.java Mapper.xml

2) Service Service 5

3) Controller 5





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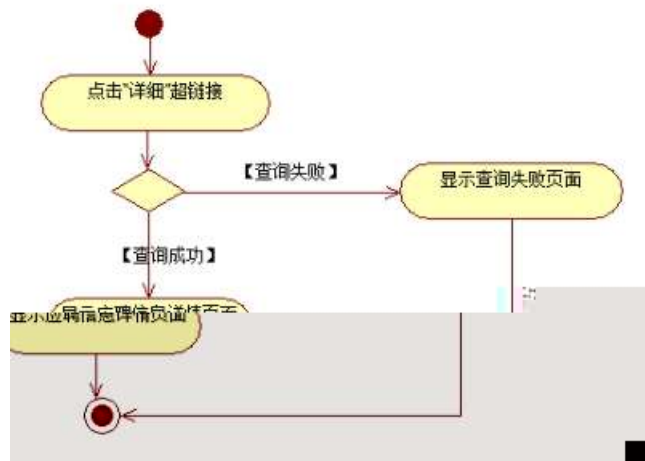
4.6.2 4.6.3 20

1) Mapper Mapperxml (10)

Mapper.java Mapperxml

2) Service Service 5

3) Controller 5



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4.6.4 4.6.5





- 1) 4.6. 4
- 2) 4.6. 4
- 4.6. 5
- 3) 4.6. 5
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- 4) 4.6. 6

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- 2 demo.war
- 3 tomcat

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- oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3
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web 10
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2 Web
3 web (demo
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5 applicationContext.xml mybatis-config.xml springmvc-
config.xml
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8 10
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10 PersonManagerDB
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12
13 (T_applicant) 4.7.1
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各				
Id		int		功
UserName	各	varchar(20)		
Sex		varchar(4)		
Age		int		
Telephone		varchar(20)		
Post		varchar 50		
Email		varchar(50)		

Education		varchar(20)		两 上
Major	上	varchar(40)		
School		varchar(50)		
WorkYear	体	int		
SpecificExper		text		

T_applicant

4.7.2

)

Id	1		
UserName			
Sex			
Age	28		
Telephone	15738195322		
Post			
Email	zhy033@163.com		
Education			
Major			
School			
WorkYear	3		
Specific Exper	2013	JAVA	

Id	2		
UserName			
Sex			
Age	30		
Telephone	13898787675		
Post			
Email	zhuyuzhu66@163.com		
Education			
Major			
School			

Worker	5
Specific Exper	

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4.7.1 4.7.2 20

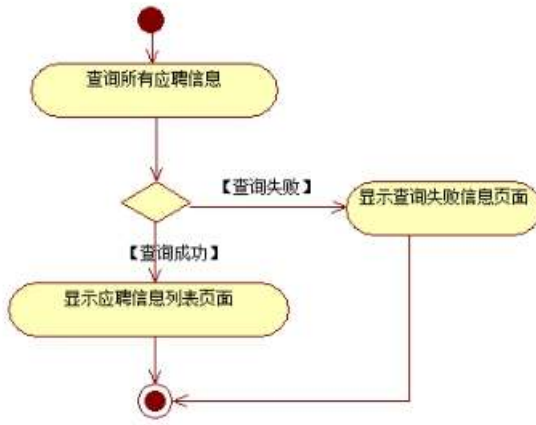
1) Mapper Mapperxml (10)

Mapper.java Mapperxml

2) Service Service 5

3) Controller 5





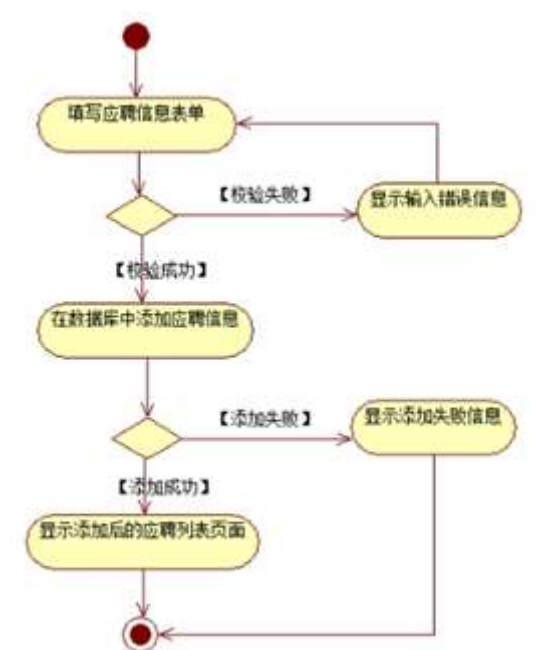
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4.7.4 20

- 1) Mapper Mapper.xml (10)
 Mapper.java Mapper.xml
- 2) Service Service 5
- 3) Controller 5



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4.7.4 4.7.5



4.7.4



4.7.5



1) 4.7. 4

2) 4.7. 4

4.7. 5

3) 4.7. 4 4.7. 5
4.7. 6

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3 tomcat

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web 10

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5 applicationContext.xml mybatis-config.xml springmvc-
config.xml

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1 PersonManagerDB

2 (T_applicant) 4.8.1

各				
Id		int		功
UserName	各	varchar(20)		
Sex		varchar(4)		
Age		int		
Telephone		varchar(20)		
Post		varchar 50		
Email				

Education

e"varchar(

Worker	5
Specific Exper	

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4.8.1

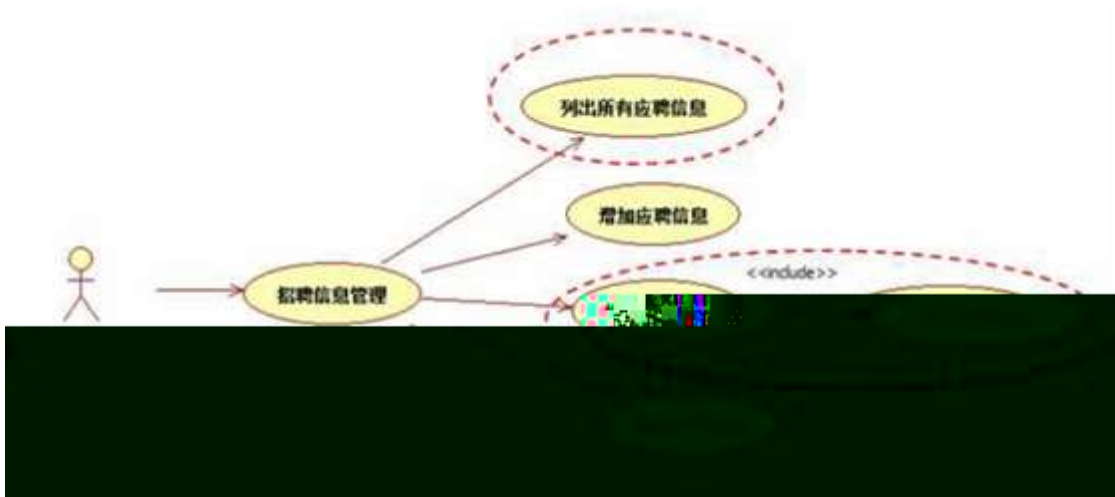
4.8.2 20

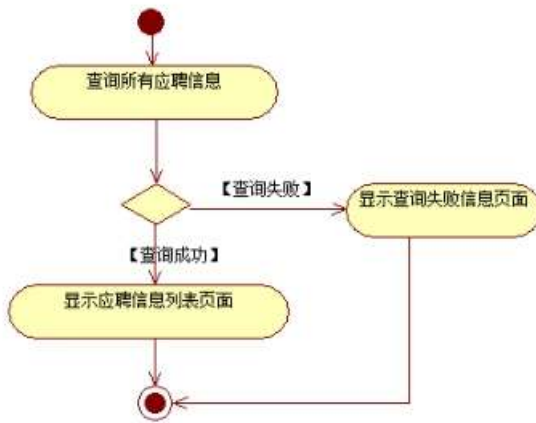
Mapper Mapper.xml (10)

2 Mapper.java Mapper.xml

1) Service Service 5

2) Controller 5





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4.8.2

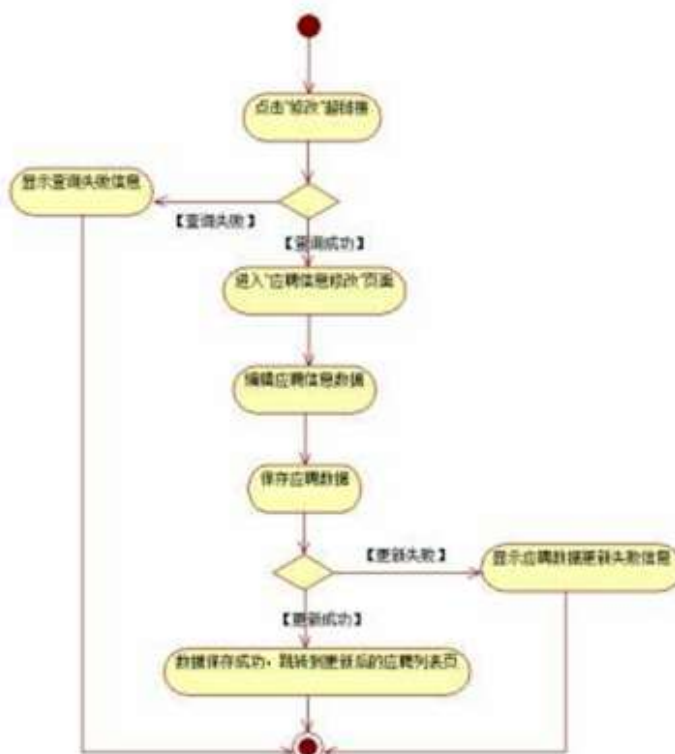
4.8.3 20

1) Mapper Mapper.xml (10)

Mapper.java Mapper.xml

2) Service Service 5

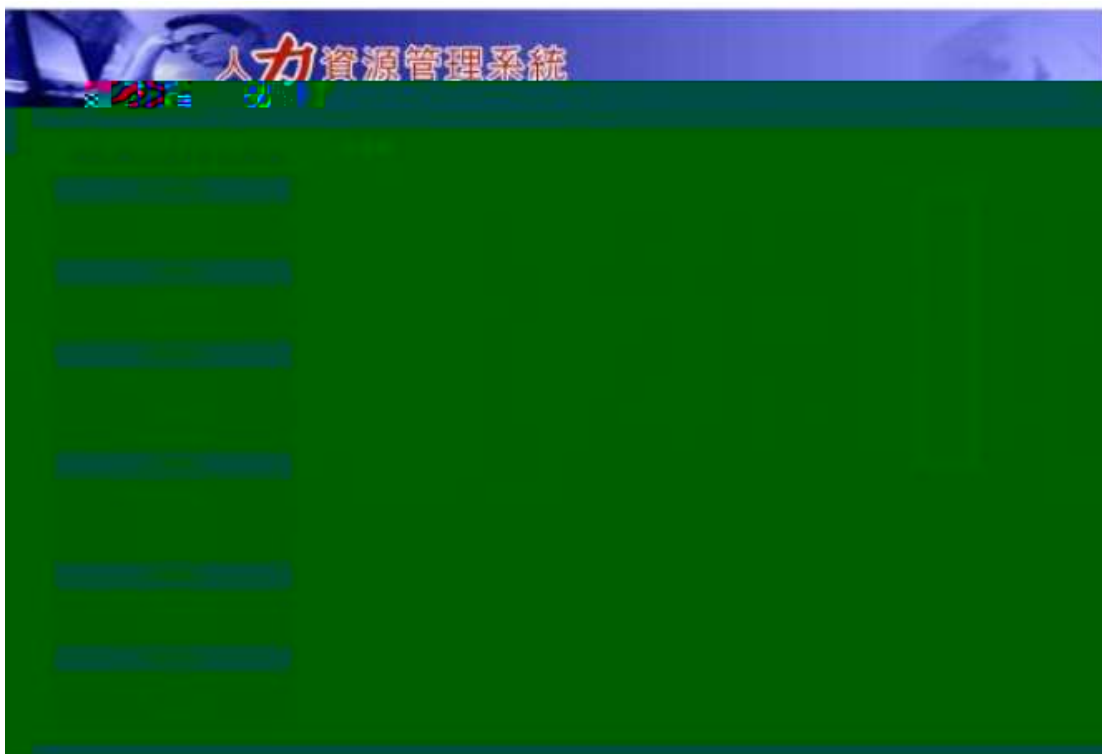
3) Controller 5



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4.8.4 4.8.5





- 1) 4.8.4
 - 2) 4.8.4
- 4.8.2
- 3) 4.8.5
- 4.8.6
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- 2 demo.war
- 3 tomcat

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- oÑ oÒNÁ6ö4^•X?; X•5ê8ß& e . 3
- oÑ oÒZ, ÄM,, xX•5ê8ß& e . 4

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5 applicationContext.xml mybatis-config.xml springmvc-
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1 PersonManagerDB

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Id		int		
UserName		varchar (20)		
Sex		varchar(4)		
Age		int		
Telephone		varchar(20)		

Post		varchar 50		
Eraill		varchar(50)		
Education		varchar(20)		
Majr		varchar (40)		
School		varchar (50)		
WdkYear		int		
Specific Exper		te xt		

T_ applicant

4.9.2

)

Id	1
UserName	
Sex	
Age	28
Telephone	15738495322
Post	
Eraill	zhy033@163.com
Education	
Majr	
School	
WdkYear	3
Specific Exper	2013 JAVA

Id	2
UserName	
Sex	
Age	30
Telephone	13898787675
Post	
Eraill	zhuyuzhu66@163.com
Education	

Major	
School	
Work Experience	5
Specific Experience	

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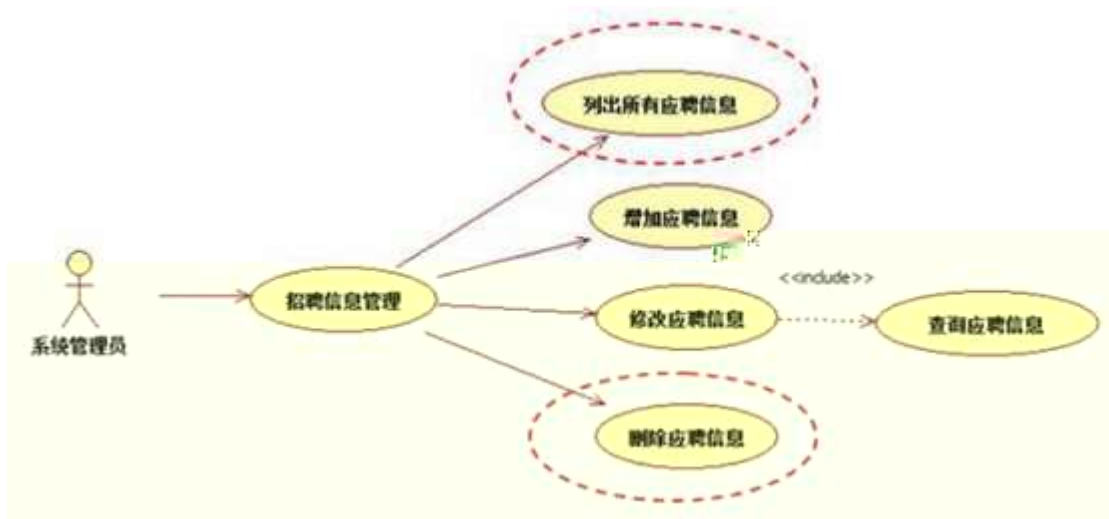
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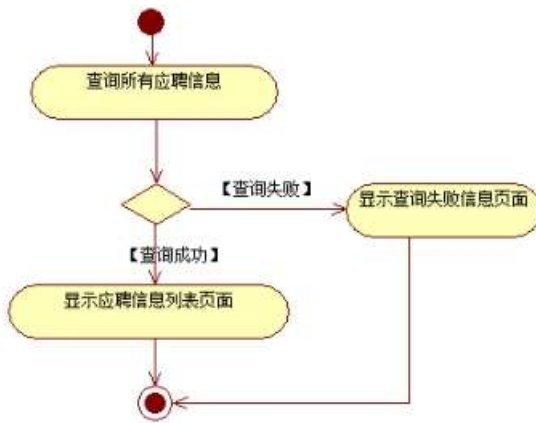
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- 1) Mapper Mapper.xml (10)
Mapper.java Mapper.xml
- 2) Service Service 5
- 3) Controller 5





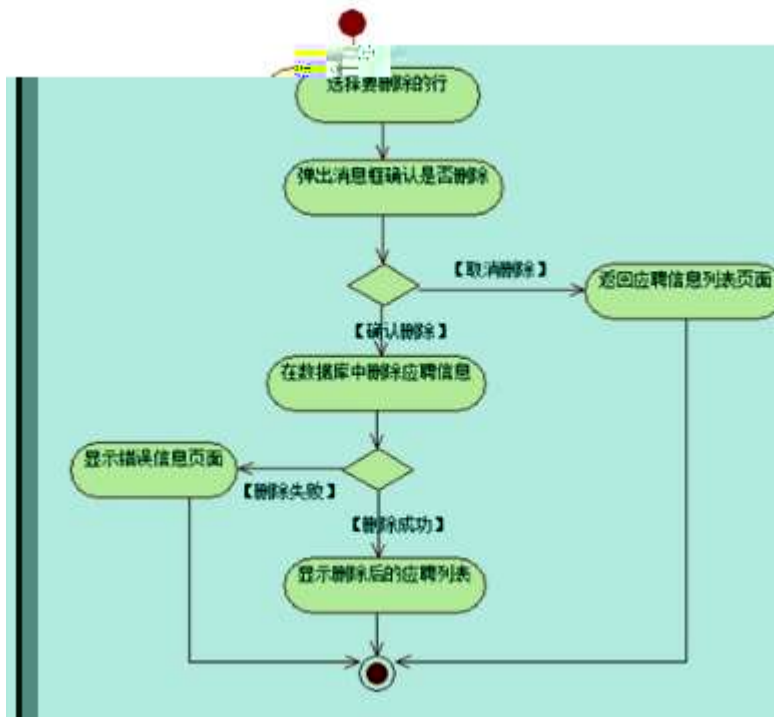
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4.9. 2

4.9. 3 10

- 1) Mapper Mapper.xml (10)
Mapper.java Mapper.xml
- 2) Service Service 5
- 3) Controller 5



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4.9.4 4.9.5



- 1) 4.9.1
- 2) 4.9.1 4.9.2
- 3) 4.9.2

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- 2 demo.war
- 3 tomcat

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5 applicationContext.xml mybatis-config.xml springmvc-
  config.xml
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1 NewsDB
2 (T_news) 4. 10.1

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id		int		功
title		varchar(100)		
topicID	ID	int		
name	体	varchar(20)		
summary		varchar(200)		
content		text		

T_news 4. 10.2 4. 10.3

id	1
title	IT APK
topicID	3
name	
summary	apk AndroidPackage apk
content	<div style="text-align: center;"> Windows appx sis apk </div> <div style="margin-left: 40px;"> apk AndroidPackage </div> <div style="margin-left: 20px;"> apk zip </div> <div style="margin-left: 60px;"> IT </div> <div style="margin-left: 20px; margin-top: 20px;"> Microsoft To - Do apk zip </div>

id	2
title	
topicID	2
name	
summary	31
content	<div style="display: flex; justify-content: space-between; width: 80%; margin: 0 auto;"> 5 7 </div> <div style="margin-left: 100px; margin-top: 10px;">1</div> <div style="margin-left: 40px; margin-top: 30px;">31</div>

id	3
title	:
topicID	14
name	
summary	6 1 (IMD)5 31 2017 14 3
content	IMD 2017 5 1 3 1 IMD 63 14 2013 5 11 13 11 14 14 3

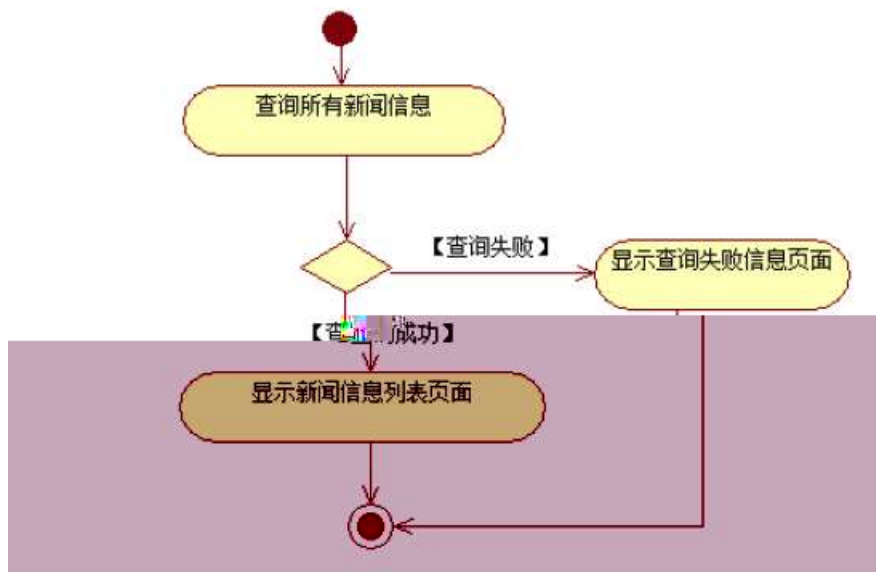
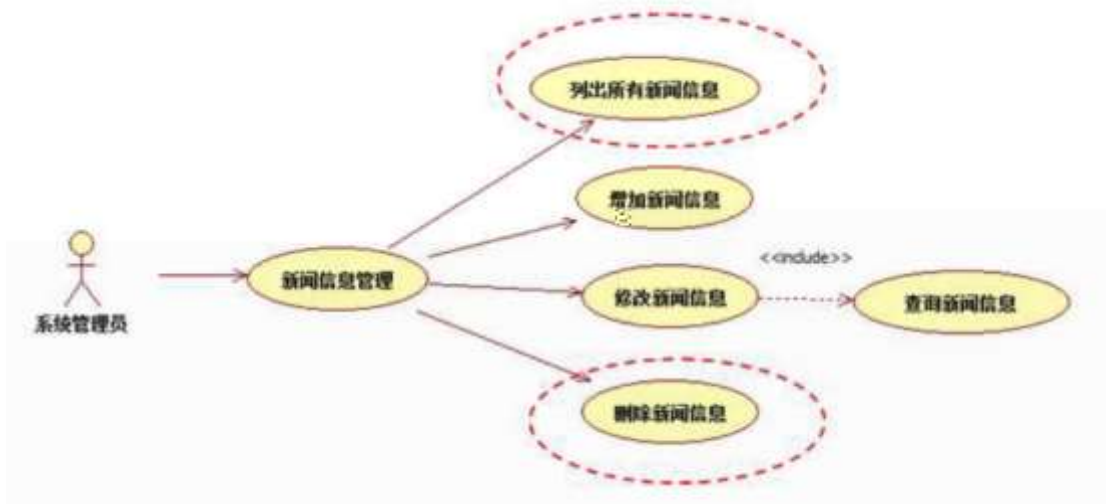
id	4
title	NASA :
topicID	3
name	
summary	(NASA) Bigelow Aerospace
content	(NASA) Bigelow Aerospace NASA Bigelow Aerospace UFO NASA Bigelow Aerospace NASA NASA

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4.10. 2 20

- 1) Mapper Mapper.xml (10)
 Mapper.java Mapper.xml
- 2) Service Service 5
- 3) Controller 5

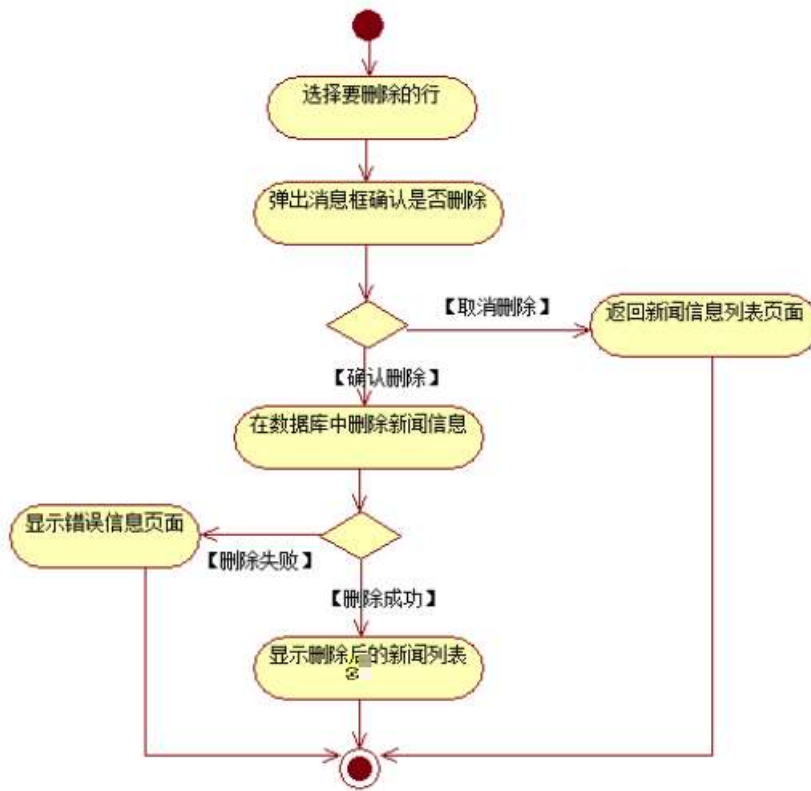


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- 1) Mapper Mapper.xml 10
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- 2) Service Service 5
- 3) Controller 5



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1		CPU i5 8G win7/win10	
2	Office		
3	eclipse Mars tomcat7.0 jdk1.8		
4	Tomcat	Web	
5	mysql navicat		
6	JDK		

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5 div css

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z .content

z opening.htm html 2-1

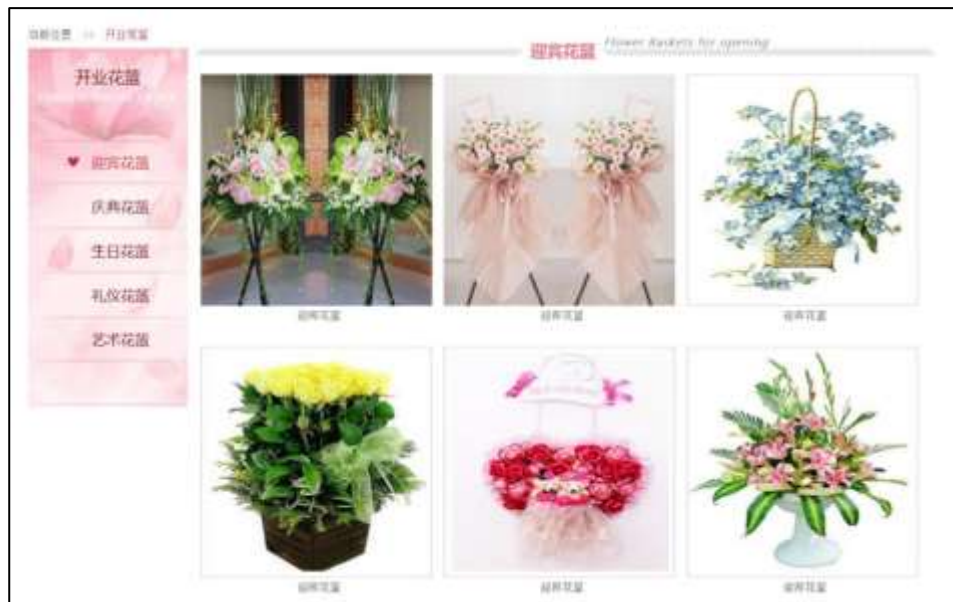
z opening.css css 2-2

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opening.htm opening.css

HTML

CSS



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z opening.html html 3-1

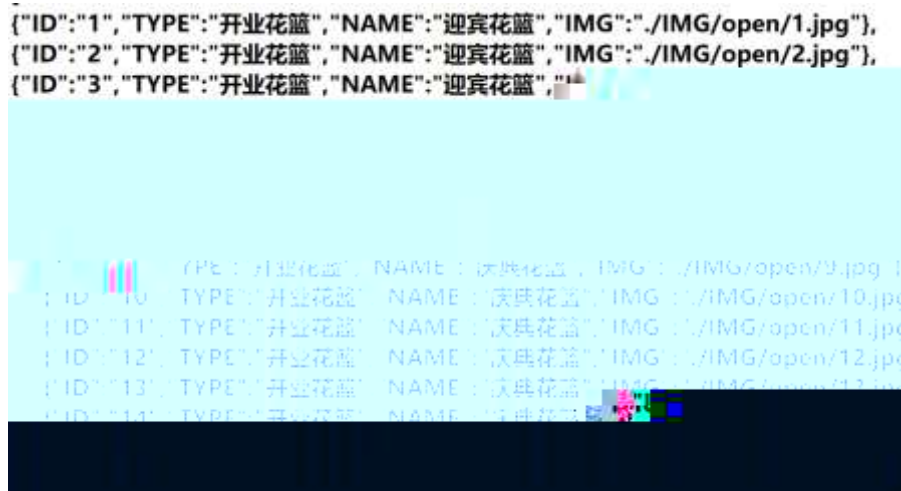
z opening.css css 3-2

JS

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z banner.js
z banner01.jpg banner02.jpg banner03.jpg
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z 4-1
z js 4-2
JSON 25
1 JSON opening.json JSON



JSON

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2 JS JQuery JSON opening.json



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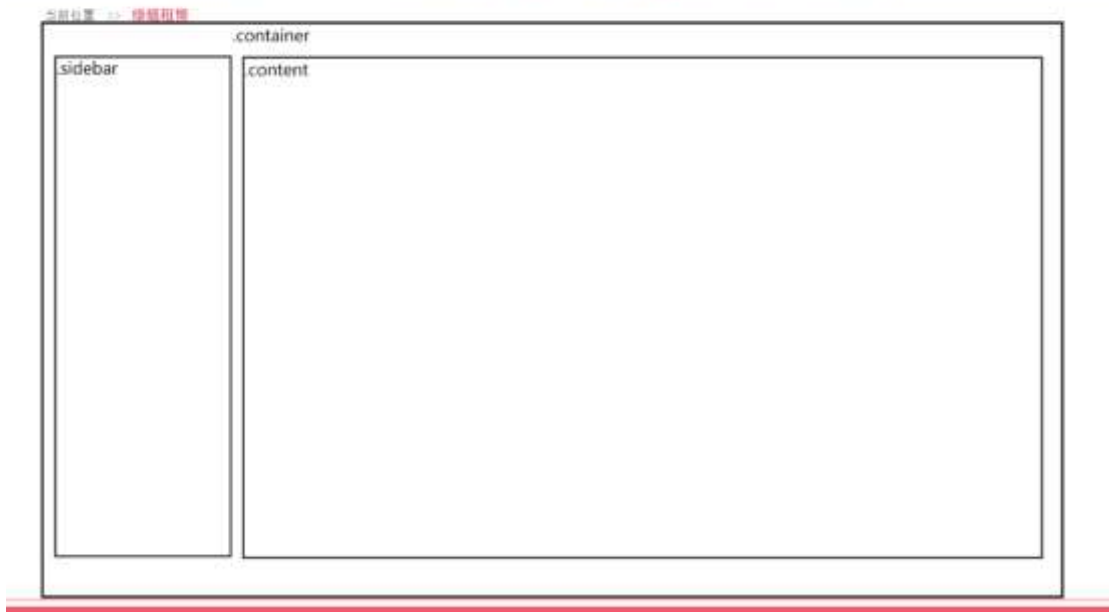
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rent.htm rent.css



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z rent. css

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JS

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- z banner.js
- z banner01.jpg banner02.jpg banner03.jpg
- z 2
- z
- z 4-1
- z js 4-2
- JSON 25
- 1 JSON rent.json JSON


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{"ID": "1", "TYPE": "绿植租售", "NAME": "绿萝", "IMG": "/IMG/rent/1.jpg"},
{"ID": "2", "TYPE": "绿植租售", "NAME": "绿萝", "IMG": "/IMG/rent/2.jpg"},
{"ID": "3", "TYPE": "绿植租售", "NAME": "绿萝", "IMG": "/IMG/rent/3.jpg"},
{"ID": "4", "TYPE": "绿植租售", "NAME": "绿萝", "IMG": "/IMG/rent/4.jpg"},
{"ID": "5", "TYPE": "绿植租售", "NAME": "绿萝", "IMG": "/IMG/rent/5.jpg"},
{"ID": "6", "TYPE": "绿植租售", "NAME": "绿萝", "IMG": "/IMG/rent/6.jpg"},
{"ID": "7", "TYPE": "绿植租售", "NAME": "常春藤", "IMG": "/IMG/rent/7.jpg"},
{"ID": "8", "TYPE": "绿植租售", "NAME": "常春藤", "IMG": "/IMG/rent/8.jpg"},
{"ID": "9", "TYPE": "绿植租售", "NAME": "常春藤", "IMG": "/IMG/rent/9.jpg"},
{"ID": "10", "TYPE": "绿植租售", "NAME": "常春藤", "IMG": "/IMG/rent/10.jpg"},
{"ID": "11", "TYPE": "绿植租售", "NAME": "常春藤", "IMG": "/IMG/rent/11.jpg"},
{"ID": "12", "TYPE": "绿植租售", "NAME": "常春藤", "IMG": "/IMG/rent/12.jpg"},
{"ID": "13", "TYPE": "绿植租售", "NAME": "吊兰", "IMG": "/IMG/rent/13.jpg"},
{"ID": "14", "TYPE": "绿植租售", "NAME": "吊兰", "IMG": "/IMG/rent/14.jpg"},
{"ID": "15", "TYPE": "绿植租售", "NAME": "吊兰", "IMG": "/IMG/rent/15.jpg"},
{"ID": "16", "TYPE": "绿植租售", "NAME": "吊兰", "IMG": "/IMG/rent/16.jpg"}

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JSON

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2 JS Jquery JSON rent.json



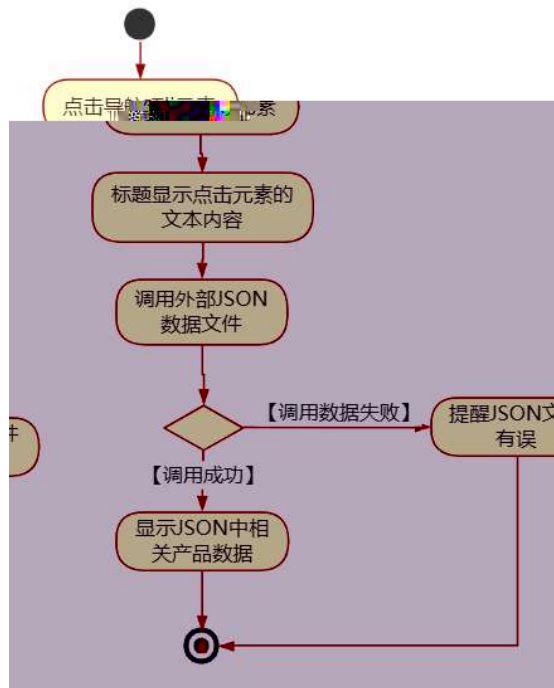
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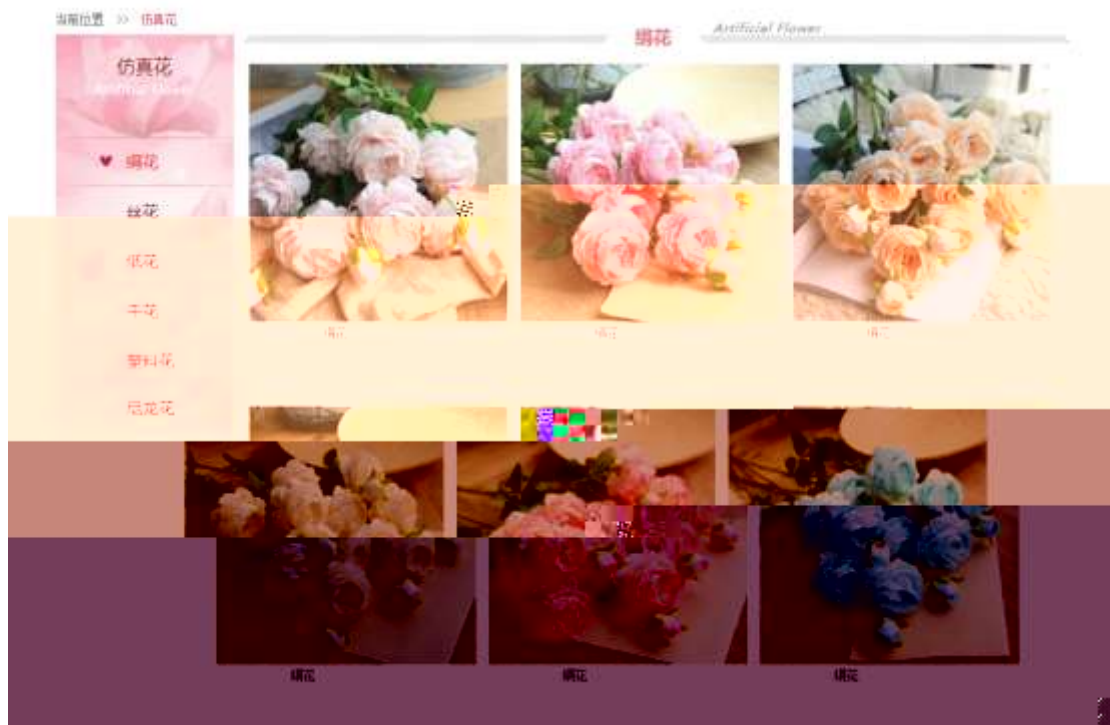
- z artificial.htm html 2-1
- z artificial.css css 2-2

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CSS



1 artificial.htm

- z ARTIFICIAL FLOWER
- z ul li

2 artificial. css

z

z

z

z

3 artificial.htm

1

3

z 1

z 2

z 3

2

6 div

z 6

z

4 artificial. css

z div div

z

z artificial.htm html 3-1

artificial. css css 3-2

JS 15



- z banner.js
- z banner01.jpg banner02.jpg banner03.jpg
- z 2
- z
- z 4-1
- z js 4-2
- z JSON 25
- 1 JSON artificial.json JSON

```

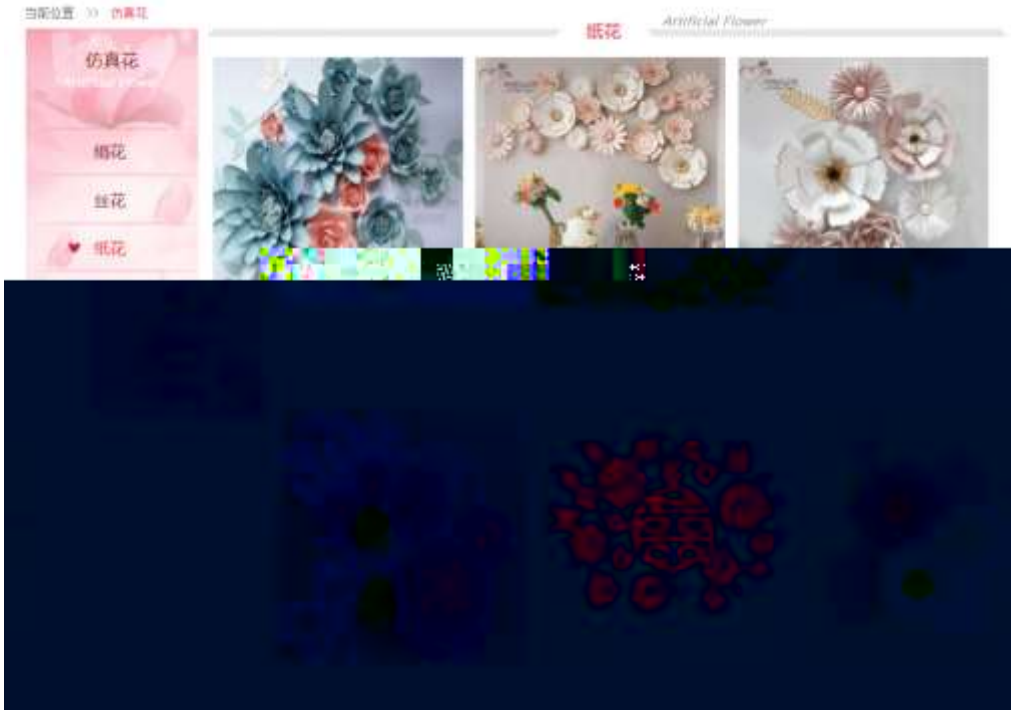
{"ID": "1", "TYPE": "仿真花", "NAME": "绢花", "IMG": "./IMG/artificial/1.jpg"},
{"ID": "2", "TYPE": "仿真花", "NAME": "绢花", "IMG": "./IMG/artificial/2.jpg"},
{"ID": "3", "TYPE": "仿真花", "NAME": "绢花", "IMG": "./IMG/artificial/3.jpg"},
{"ID": "4", "TYPE": "仿真花", "NAME": "绢花", "IMG": "./IMG/artificial/4.jpg"},
{"ID": "5", "TYPE": "仿真花", "NAME": "绢花", "IMG": "./IMG/artificial/5.jpg"},
{"ID": "6", "TYPE": "仿真花", "NAME": "绢花", "IMG": "./IMG/artificial/6.jpg"},
{"ID": "7", "TYPE": "仿真花", "NAME": "丝花", "IMG": "./IMG/artificial/7.jpg"},
{"ID": "8", "TYPE": "仿真花", "NAME": "丝花", "IMG": "./IMG/artificial/8.jpg"},
{"ID": "9", "TYPE": "仿真花", "NAME": "丝花", "IMG": "./IMG/artificial/9.jpg"},
{"ID": "10", "TYPE": "仿真花", "NAME": "丝花", "IMG": "./IMG/artificial/10.jpg"},
{"ID": "11", "TYPE": "仿真花", "NAME": "丝花", "IMG": "./IMG/artificial/11.jpg"},
{"ID": "12", "TYPE": "仿真花", "NAME": "丝花", "IMG": "./IMG/artificial/12.jpg"}

```


JSON

5-1

2 JS JQuery JSON artificial.json



z artificial.js artificial.htm

z ul li

z

JSON IMG
NAME



z JSON

5-2

z JSON

5-3

z artificial.htm artificial.js

5-4

z artificial.js JSON 5-4

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Web

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css

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web

js

z web
css js

web

1-1

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wedding.htm wedding.css



1 E R W W ~~div~~ div div

2

3

4

5 div css

.container

.sidebar

.content

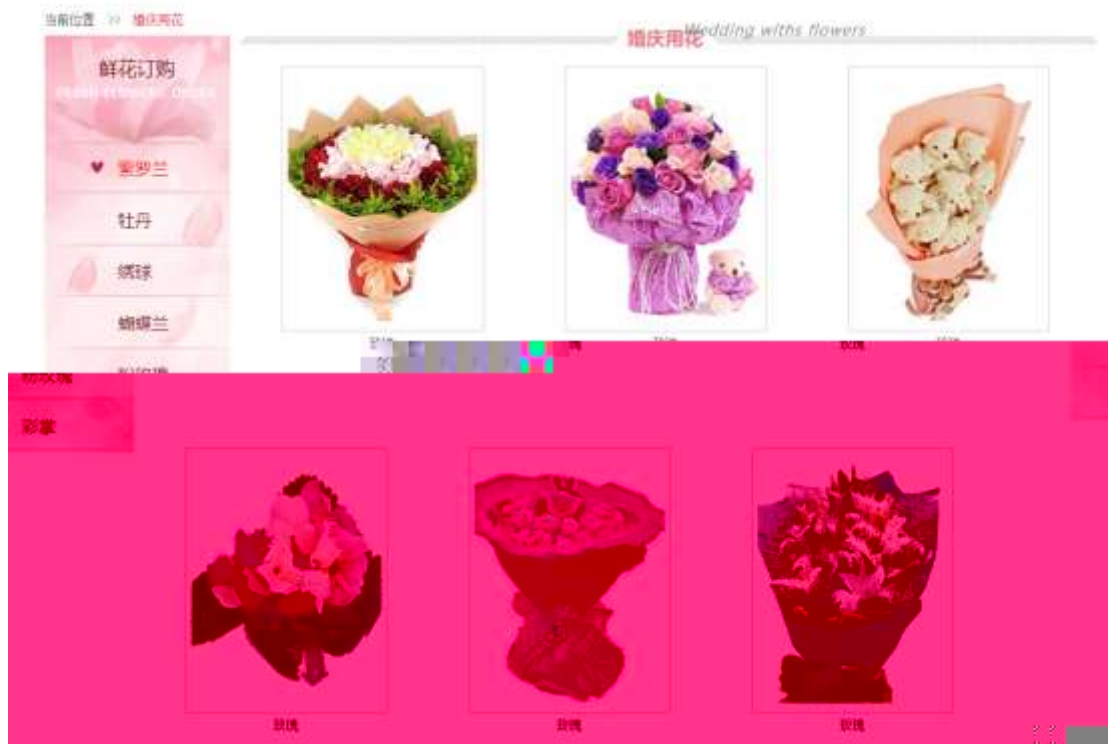
z	wedding.htm	html	2-1
z	wedding.css	css	2-2

35

wedding.htm wedding.css

HTML

CSS



1 wedding.htm

z

FRESH FLOWERS ORDER

z

ul

li

2 wedding.css

z

z

z

z

3 wedding.htm

1

3

z 1

z 2

z 3

2

6 div

z 6

z

4 wedding.css

z div div

z

z wedding.htm html 3-1

z wedding.css css 3-2

JS

15



```

z     banner.js
z           banner01.jpg  banner02.jpg  banner03.jpg
z     2
z
z
z     wedding.htm           html           4-1
z     wedding.css         css           4-2
z
z           JSON           25
1     JSON           wedding.json  JSON

```

```

{"ID": "1", "TYPE": "鲜花订购", "NAME": "紫罗兰", "IMG": "./IMG/wedding/1.jpg"},
{"ID": "2", "TYPE": "鲜花订购", "NAME": "紫罗兰", "IMG": "./IMG/wedding/2.jpg"},
{"ID": "3", "TYPE": "鲜花订购", "NAME": "紫罗兰", "IMG": "./IMG/wedding/3.jpg"},
{"ID": "4", "TYPE": "鲜花订购", "NAME": "紫罗兰", "IMG": "./IMG/wedding/4.jpg"},
{"ID": "5", "TYPE": "鲜花订购", "NAME": "紫罗兰", "IMG": "./IMG/wedding/5.jpg"},
{"ID": "6", "TYPE": "鲜花订购", "NAME": "紫罗兰", "IMG": "./IMG/wedding/6.jpg"},
{"ID": "7", "TYPE": "鲜花订购", "NAME": "牡丹", "IMG": "./IMG/wedding/7.jpg"},
{"ID": "8", "TYPE": "鲜花订购", "NAME": "牡丹", "IMG": "./IMG/wedding/8.jpg"},
{"ID": "9", "TYPE": "鲜花订购", "NAME": "牡丹", "IMG": "./IMG/wedding/9.jpg"},
{"ID": "10", "TYPE": "鲜花订购", "NAME": "牡丹", "IMG": "./IMG/wedding/10.jpg"},
{"ID": "11", "TYPE": "鲜花订购", "NAME": "牡丹", "IMG": "./IMG/wedding/11.jpg"},
{"ID": "12", "TYPE": "鲜花订购", "NAME": "牡丹", "IMG": "./IMG/wedding/12.jpg"}

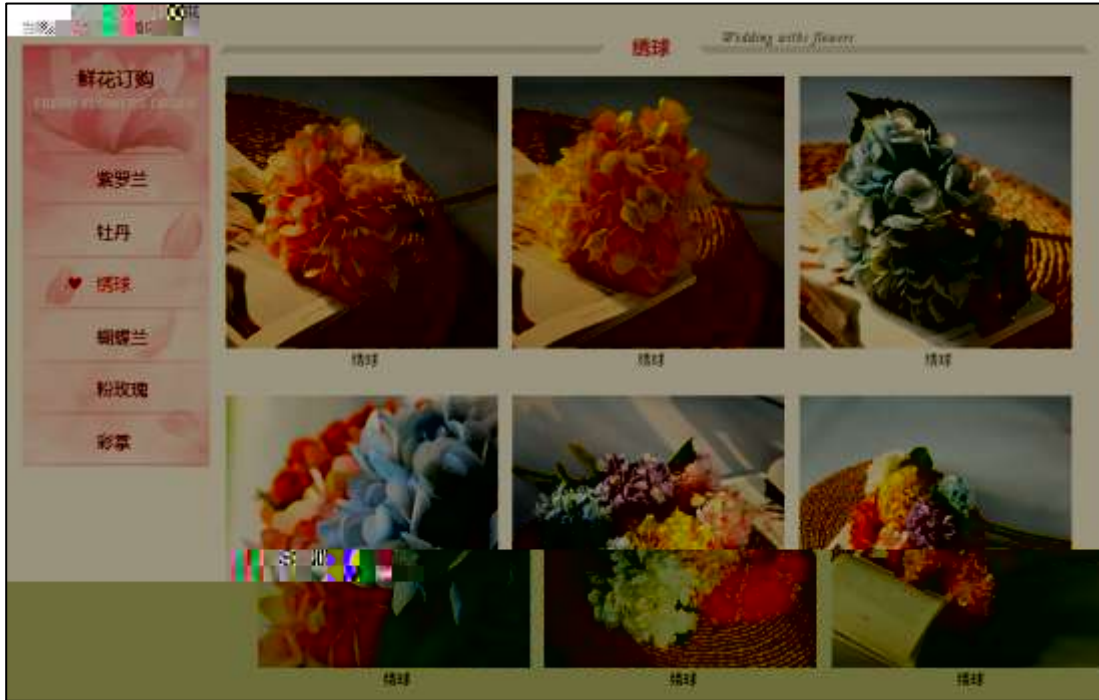
```

JSON

5-1

2 JS Jquery

JSON wedding.json



Z wedding.js wedding.htm

Z ul li

Z

JSON

IMG

NAME



z

JSON

5-2

z

JSON

5-3

z

wedding.htm

wedding.js

5-4

z

wedding.js

JSON

5-5

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web

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Web

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web

z

web

CSS

203

z web js

z web web

css js

1-1

10

garden.htm garden.css



1 E R W W ~~div~~ div div

2

3

4

5 div css

.container

.sidebar

.content

- z garden.htm html 2-1
- z garden.css css 2-2

35

garden.htm garden.css

HTML

CSS



1 garden.htm

z

FRESH FLOWERS ORDER

z ul li

2 garden.css

z

z

z

z

3 garden.htm

1 3

z 1

z 2

z 3

2 6 div

z 6

z

4 garden.css

z div div

z

z garden.htm html 3-1

z garden.css css 3-2

JS

15



z banner.js
z banner01.jpg banner02.jpg banner03.jpg
z 2
z
z garden.htm html 4-1
z garden.css css 4-2

JSON 25

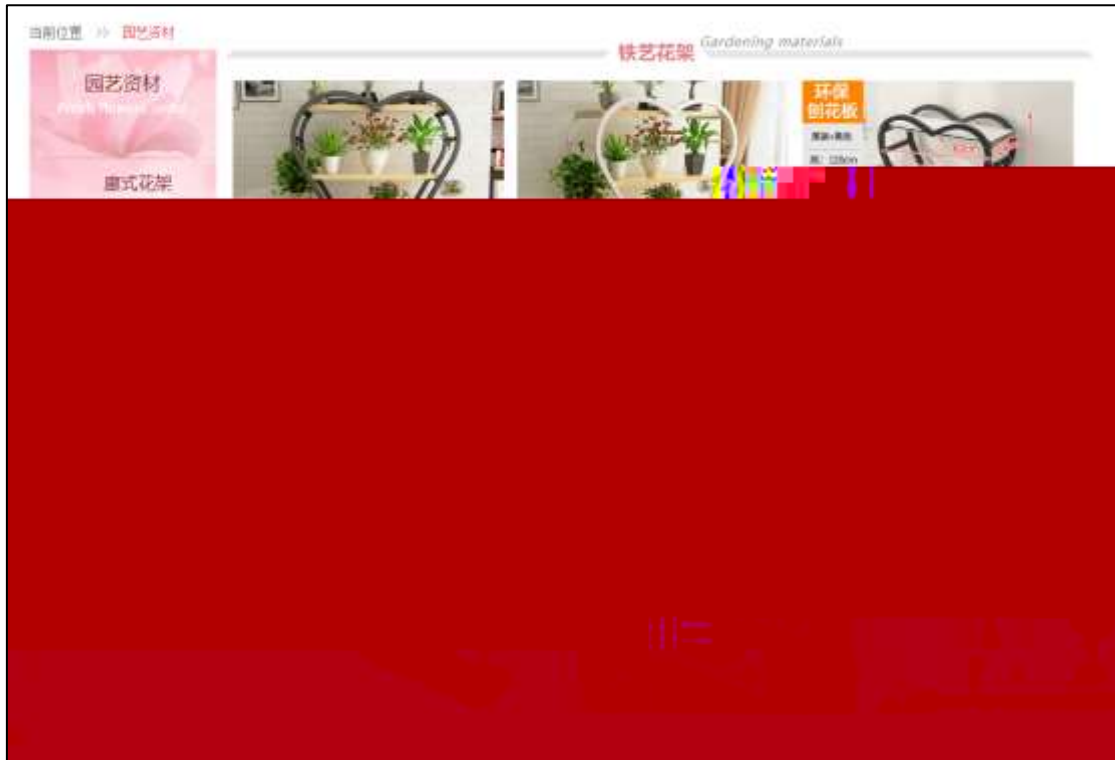
1 JSON garden.json JSON

```
{
  "ID": "1", "TYPE": "园艺资材", "NAME": "廊式花架", "IMG": ". /IMG/garden/1.jpg",
  "ID": "2", "TYPE": "园艺资材", "NAME": "廊式花架", "IMG": ". /IMG/garden/2.jpg",
  "ID": "3", "TYPE": "园艺资材", "NAME": "廊式花架", "IMG": ". /IMG/garden/3.jpg",
  "ID": "4", "TYPE": "园艺资材", "NAME": "廊式花架", "IMG": ". /IMG/garden/4.jpg",
  "ID": "5", "TYPE": "园艺资材", "NAME": "廊式花架", "IMG": ". /IMG/garden/5.jpg",
  "ID": "6", "TYPE": "园艺资材", "NAME": "廊式花架", "IMG": ". /IMG/garden/6.jpg",
  "ID": "7", "TYPE": "园艺资材", "NAME": "片式花架", "IMG": ". /IMG/garden/7.jpg",
  "ID": "8", "TYPE": "园艺资材", "NAME": "片式花架", "IMG": ". /IMG/garden/8.jpg",
  "ID": "9", "TYPE": "园艺资材", "NAME": "片式花架", "IMG": ". /IMG/garden/9.jpg",
  "ID": "10", "TYPE": "园艺资材", "NAME": "片式花架", "IMG": ". /IMG/garden/10.jpg",
  "ID": "11", "TYPE": "园艺资材", "NAME": "片式花架", "IMG": ". /IMG/garden/11.jpg",
  "ID": "12", "TYPE": "园艺资材", "NAME": "片式花架", "IMG": ". /IMG/garden/12.jpg",
}
```

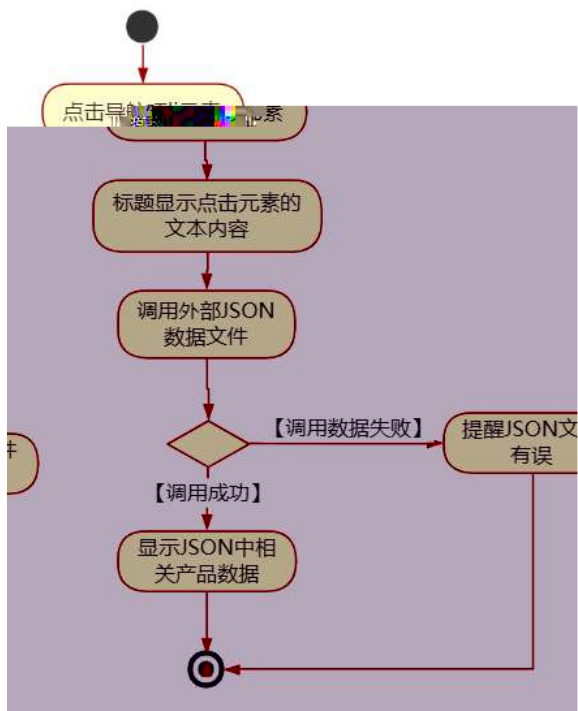
JSON

4-1

2 JS Jquery JSON garden.json



```
z         garden.js           garden.htm
z         ul           li
z
z         JSON           IMG
z         NAME
```



z

JSON

5-2

z

JSON

5-3

z

garden.htm

garden.js

5-4

z

garden.js

JSON

5-5

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6) web css

7) web js

z web

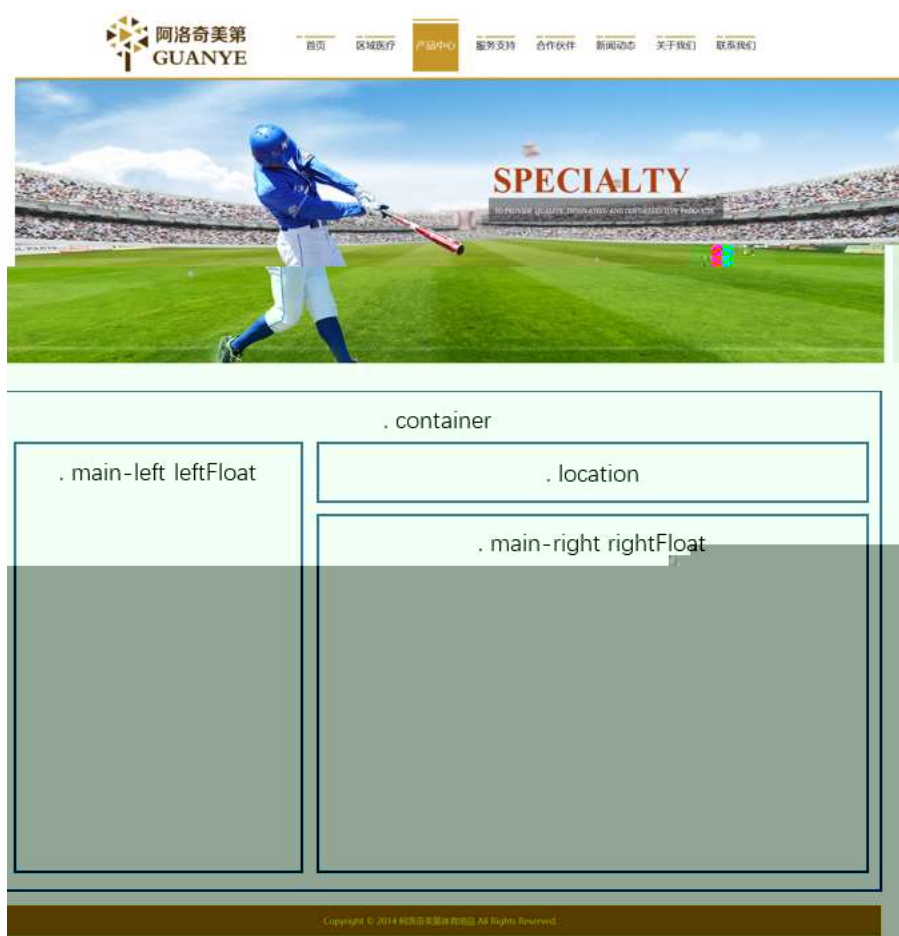
web

css js

1-1

10

product.html product.css



1 class="container" div div div

2 div class="main - left leftFloat"

3 div class="location"

4 div class="main - right rightFloat"

5 div css

z .container

z .main- left

z .left Float

z .location

z .main- right

z .rightFloat

z product .html html 2- 1

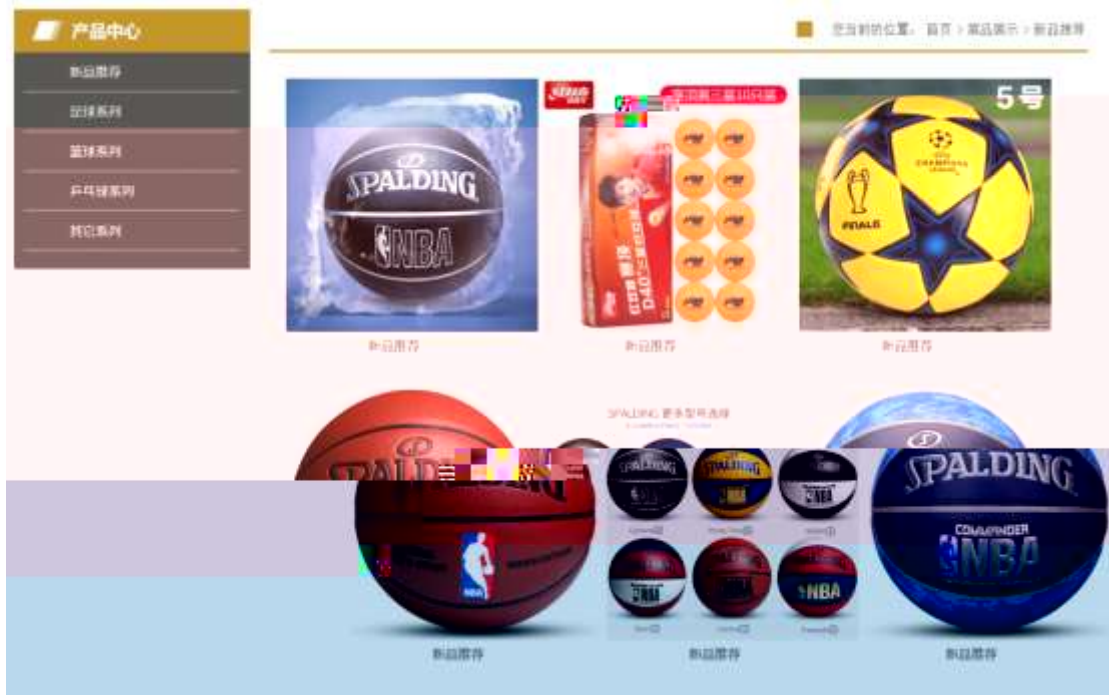
z product . css css 2- 2

35

product. html product .css

HTML

CSS



- 1 product.html - div
- 1 div class="sidebar_title" div h1 h1
- 2 div class="sidebar_center" div ul
- id="btn" ul li li a
- a
- 2 product.css css
- z .sidebar_title
- z .sidebar_title h1
- z .sidebar_center
- z .sidebar_center ul
- z .sidebar_center li
- z .sidebar_center li a
- z .sidebar_center li a:hover

```

3      product.html                                div

1      div      class="location01 rightFloat"      div      ul
ul      li      li
z      1      li      class="location02"
z      2      li      a      index.html
z      3      li      >
z      4      li      a
z      5      li      >
z      6      li      a      id="title_c"

```

```

4      product.css                                CSS
z      .location01 li
z      .location01 li a
z      .location02

```

```

5      product.html                                -                                div

1      div      class="location_center"      id="thepic"
2      div      div      ,      div      class="products"
      div
z      a      a
z      a      ,      class="products01"      a

```

```

6      product.css                                CSS
z      .location_center
z      .products01
z      .products01:hover

```

```

z      product.html                                html                                3-1

```

z product.css

css

3-2

JS

15



z product.js

z banner1.jpg banner2.jpg banner3.jpg

z 2

z

z

z 4-1

z js 4-2

JSON

25

1 JSON ball.json JSON

```

{"ID":"1","TYPE":"产品中心","NAME":"新品推荐","IMG":"./IMG/BALL/1.jpg"},
{"ID":"2","TYPE":"产品中心","NAME":"新品推荐","IMG":"./IMG/BALL/2.jpg"},
{"ID":"3","TYPE":"产品中心","NAME":"新品推荐","IMG":"./IMG/BALL/3.jpg"},
{"ID":"4","TYPE":"产品中心","NAME":"新品推荐","IMG":"./IMG/BALL/4.jpg"},
{"ID":"5","TYPE":"产品中心","NAME":"新品推荐","IMG":"./IMG/BALL/5.jpg"},
{"ID":"6","TYPE":"产品中心","NAME":"新品推荐","IMG":"./IMG/BALL/6.jpg"},
{"ID":"7","TYPE":"产品中心","NAME":"足球系列","IMG":"./IMG/BALL/7.jpg"},
{"ID":"8","TYPE":"产品中心","NAME":"足球系列","IMG":"./IMG/BALL/8.jpg"},
{"ID":"9","TYPE":"产品中心","NAME":"足球系列","IMG":"./IMG/BALL/9.jpg"},
{"ID":"10","TYPE":"产品中心","NAME":"足球系列","IMG":"./IMG/BALL/10.jpg"},
{"ID":"11","TYPE":"产品中心","NAME":"足球系列","IMG":"./IMG/BALL/11.jpg"},
{"ID":"12","TYPE":"产品中心","NAME":"足球系列","IMG":"./IMG/BALL/12.jpg"}

```

JSON

5-1

2 JS JQuery JSON ball.json



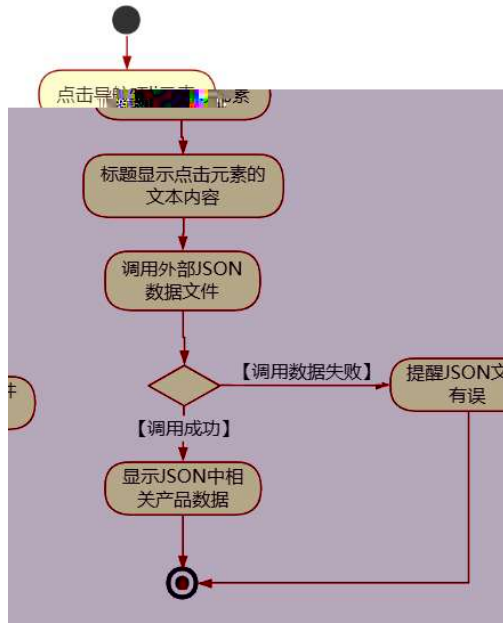
z ball.js product.htm

z ul li

z

JSON
NAME

IMG



z

JSON

5-2

z

JSON

5-3

z

product.htm

ball.js

5-4

z

ball.js

JSON

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web

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5) web

6) web css

7) web js

z web

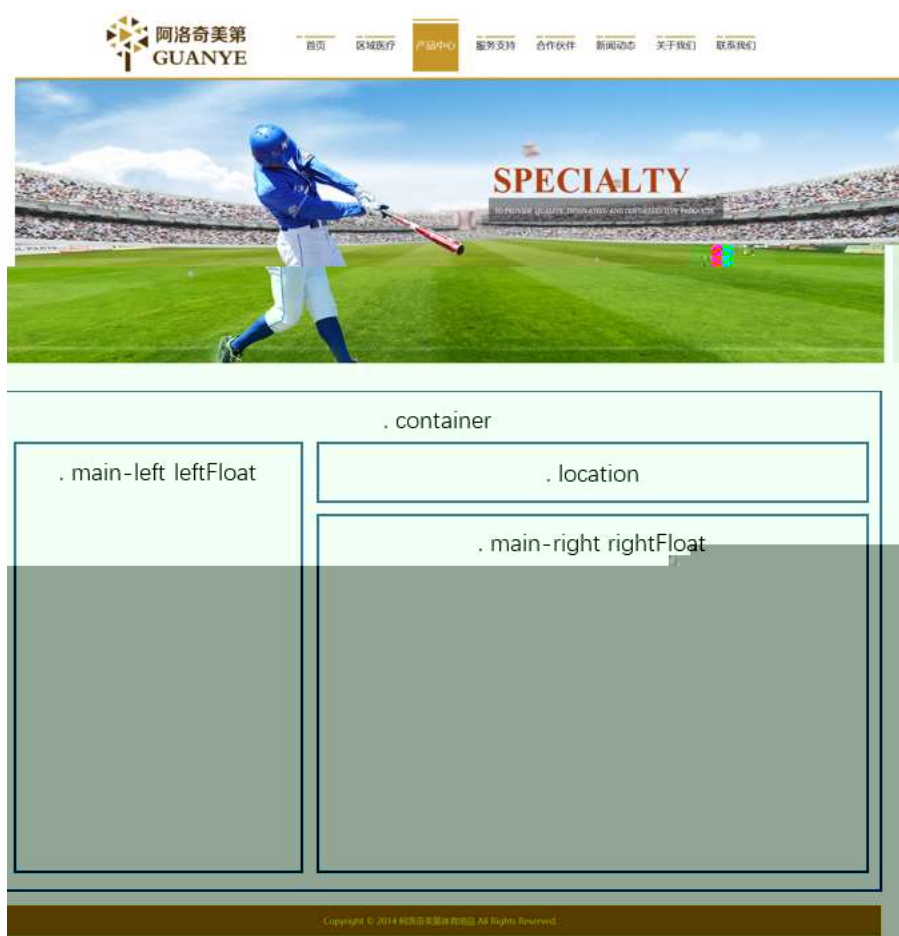
web

css js

1-1

10

news.html newscss



```

1   class="container"   div       div       div
2   div       class="main - left leftFloat"
3       div       class="location"
4       div       class="main - right rightFloat"
5   div       css
    z       .container
    z       .main - left
    z       .leftFloat
    z       .location
    z       .main - right
    z       .rightFloat

```

```

z   newshtml           html           2-1
z   news css          css           2-2

```

35

news.html news.css

HTML

CSS



```

1 news.html - div
1 div class="sidebar_title" div h1 h1
2 div class="sidebar_center" div ul id="btn"
ul li li a a

```

```

2 newscss css

```

```

z .sidebar_title
z .sidebar_title h1
z .sideba r_center
z .sidebar_center ul
z .sidebar_center li
z .sidebar_center li a
z .sidebar_center li a: hover

```

```

3 news.html

```

```

1 div class="location01 rightFloat" div ul
ul li li
z 1 li class="location02" li
z 2 li a index.html
z 3 li >
z 4 li a id="title_c"

```

```

4 newscs s css

```

```

z .location01 li
z .location01 li a
z .lo cation02

```

```

5 news.html

```

```

1      div          class=" content_right_main "
1      div          ul          id="thenews"
2      ul          li
3      li
z      a          a
z
6      newscss          css
z      .content_right_main ul
z      .content_right_main li
z      .content_right_main li a
z      .content_right_main li a:hover

z      newshtml          html          3-1
z      news css          css          3-2

```

JS

15



```

z      newsjs
z          banner1.jpg  banner2.jpg  banner3.jpg
z      2
z

```

Z

Z

4-1

Z

js

4-2

JSON

25

1

JSON

ballnew.json

JSON

```
[{"ID": "1", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "天生旅人—用故事换“旅冲”, "TIME": "2020/7/6"},
{"ID": "2", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "每个人都是运动冠军: 举办全民健身日系列活动", "TIME": "2020/6/27"},
{"ID": "3", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "品牌挚友李健: 越努力越幸运", "TIME": "2020/6/18"},
{"ID": "4", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "IWF上海国际健身展豪华商用系列新品即将发布", "TIME": "2020/6/9"},
{"ID": "5", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "跑步打卡: 跑步机即将亮相直播间", "TIME": "2020/5/30"},
{"ID": "6", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "实领跑, 引领健康生活新方式", "TIME": "2020/5/21"},
{"ID": "7", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "公司总部大楼项目施工合同签订仪式在宁夏隆重举行", "TIME": "2020/5/12"},
{"ID": "8", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "以匠心打造专业品质", "TIME": "2020/5/8"},
{"ID": "9", "TYPE": "新闻中心", "NAME": "企业新闻", "TEXT": "致敬抗疫英雄! 企业向医疗队捐赠健身器材", "TIME": "2020/3/6"},
{"ID": "10", "TYPE": "新闻中心", "NAME": "行业新闻", "TEXT": "智体兼备, 以体育人: 校园体育解决方案", "TIME": "2020/7/16"},
{"ID": "11", "TYPE": "新闻中心", "NAME": "行业新闻", "TEXT": "一面大屏 多维智慧: 彩屏智能家用跑步机", "TIME": "2020/6/28"},
{"ID": "12", "TYPE": "新闻中心", "NAME": "行业新闻", "TEXT": "智能健身步道、心率监测、运动排名, 这所公园真心不错", "TIME": "2020/6/16"},
{"ID": "13", "TYPE": "新闻中心", "NAME": "行业新闻", "TEXT": "椭圆机大拆解 能否捍卫荣耀", "TIME": "2020/6/9"},
{"ID": "14", "TYPE": "新闻中心", "NAME": "行业新闻", "TEXT": "上海世博会智能健身器材新品预览", "TIME": "2020/5/20"}]
```

JSON

5-1

2

JS Jquery

JSON

ballnews.json



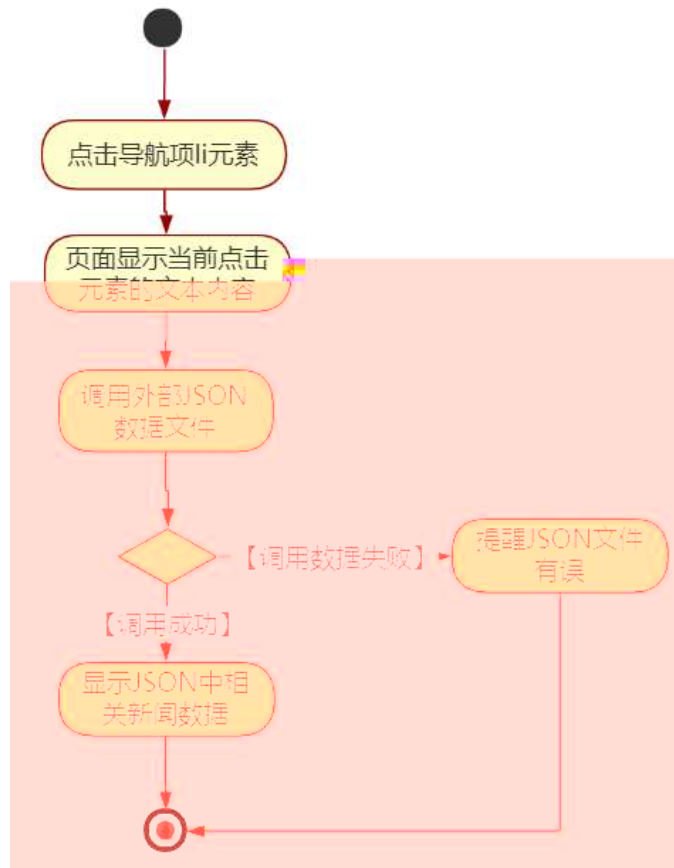
z ballnews.js news.html

z ul li

z

JSON TITLE

TIME



z JSON

5-2

z JSON

5-3

z news.html ballnews.js

5-4

z

ballnews.js

JSON

5-5

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web

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2)

3)

4) Web

5) web

6) web css

7) web js

z web

web

css js

1-1

10

show.html showcss



```

1 class=" main"  div      div      div
2 div      class="main_left"
3      div      class="main_top"
4      div      class="main_con"
5  div      css
  z      . main
  z      .main_left
  z      .main_top
  z      .main_con

```

```

z  showhtml      html      2-1
z  show css      css      2-2

```

35

show.html showcss

HTML

CSS



```

1      show html                                div
      1      div      class="title"      div
      2      div      class="menu"      id="btn"      div      a
          a

```

```

2      show.css                                CSS
      z      .title
      z      .menu
      z      .menu a
      z      .menu a:hover

```

```

3      show html
      1      img
      2      a      index.html      a
      3      >
      4      a      show.html      a
      5      >
      6      a      id="title_c"

```

```

4      show.css                                CSS
      z      .main_top a
      z      .main_top a:hover

```

```

5      show html
      1      div      class="content"      id="thepic"
      2      div      ul      ul      li
      3      li
      z      a      a
      z      span      span      a      a

```

```

6      show.css                                CSS

```

- z . content
- z .content ul
- z .content ul li
- z .content ul li>a
- z .content ul li>a:hover
- z .content ul li span
- z .content ul li span a
- z .content ul li span a:hover
- z #thepic img

- z show.html html 3-1
- z show.css css 3-2

JS

15



- z showjs
- z banner1.jpg banner2.jpg banner3.jpg
- z 2
- z
- z
- z
- z 4-1

z js 4-2

JSON 25

1 JSON park.json JSON

```

{"ID": "1", "TYPE": "作品展示", "NAME": "优雅城市", "IMG": "/IMG/BALL/1.jpg"},
{"ID": "2", "TYPE": "作品展示", "NAME": "优雅城市", "IMG": "/IMG/BALL/2.jpg"},
{"ID": "3", "TYPE": "作品展示", "NAME": "优雅城市", "IMG": "/IMG/BALL/3.jpg"},
{"ID": "4", "TYPE": "作品展示", "NAME": "优雅城市", "IMG": "/IMG/BALL/4.jpg"},
{"ID": "5", "TYPE": "作品展示", "NAME": "优雅城市", "IMG": "/IMG/BALL/5.jpg"},
{"ID": "6", "TYPE": "作品展示", "NAME": "优雅城市", "IMG": "/IMG/BALL/6.jpg"},
{"ID": "7", "TYPE": "作品展示", "NAME": "风情小镇", "IMG": "/IMG/BALL/7.jpg"},
{"ID": "8", "TYPE": "作品展示", "NAME": "风情小镇", "IMG": "/IMG/BALL/8.jpg"},
{"ID": "9", "TYPE": "作品展示", "NAME": "风情小镇", "IMG": "/IMG/BALL/9.jpg"},
{"ID": "10", "TYPE": "作品展示", "NAME": "风情小镇", "IMG": "/IMG/BALL/10.jpg"},
{"ID": "11", "TYPE": "作品展示", "NAME": "风情小镇", "IMG": "/IMG/BALL/11.jpg"},
{"ID": "12", "TYPE": "作品展示", "NAME": "风情小镇", "IMG": "/IMG/BALL/12.jpg"}

```

JSON

5-1

2 JS JQuery JSON park.json



z park.js show.html

z ul li

Z

JSON
NAME

IMG



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JSON

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Z

JSON

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Z

show.html

park.js

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park.js

JSON

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5) web

6) web css

7) web js

z web

web

css js

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news.html newscss



```
1 class=" main"  div      div      div
2 div      class="main_left"
3      div      class="main_top"
4      div      class="main_con"
5  div      css
z      . main
z      .main_left
z      .main_top
z      .main_con
```

```

1 news.html div
  1 div class="title" div
  2 div class="menu" id="btn" div a
    a

```

```

2 news.css CSS
  z .title
  z .menu
  z .menu a
  z .menu a:hover

```

```

3 news.html
  1 img
  2 a index.html a
  3 >
  4 a news.html a
  5 >
  6 a id="title_c" a

```

```

4 news.css CSS
  z .main_top a
  z .main_top a:hover

```

```

5 news.html
  1 div class="content"
  2 div ul id="thenews" ul li
  3 li
  z a a
  z

```

```

6 news.css CSS
  z .content
  z .content li

```

z .content li a
 z .content li a:hover

z news.html html 3-1
 z news.css css 3-2

JS

15



z newsjs
 z banner1.jpg banner2.jpg banner3.jpg

z 2
 z
 z

z 4-1
 z js 4-2

JSON

25

1 JSON parknews.json JSON

```

{"ID": "1", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "公司获省住建厅颁发的市政行业（桥梁工程）专业乙级资质", "TIME": "2020/7/6"},
{"ID": "2", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "我公司开展消防安全知识讲座", "TIME": "2020/6/27"},
{"ID": "3", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "浅谈保护环境角度下风景园林设计的原则", "TIME": "2020/6/18"},
{"ID": "4", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "仿古商业街景观设计需要考虑的宏观因素", "TIME": "2020/6/9"},
{"ID": "5", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "儿童主题公园设计有哪些常用手法", "TIME": "2020/5/30"},
{"ID": "6", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "旅游景点导视设计的功能定位", "TIME": "2020/5/21"},
{"ID": "7", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "红色旅游景区设计应遵循的几点原则", "TIME": "2020/5/12"},
{"ID": "8", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "风景旅游区景观设计要充分表达当地特有的地域文化", "TIME": "2020/5/8"},
{"ID": "9", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "湿地公园景观的设计方法", "TIME": "2020/3/6"},
{"ID": "10", "TYPE": "新闻中心", "NAME": "行业新闻", "TITLE": "海岛旅游景区规划设计原则", "TIME": "2020/7/16"},
{"ID": "11", "TYPE": "新闻中心", "NAME": "行业新闻", "TITLE": "园林景观生态设计准则", "TIME": "2020/6/28"},

```

JSON

5-1

2 JS Jquery

JSON parknews.json



Z parknews.js news.html

Z ul li

Z

JSON

TITLE

TIME

3)

4) Web

5) web

6) web css

7) web js

z web

web

css js

1-1

10

news.html news.css



1 class="main" div div div

2 div class="main_left"

3 div class="main_top"

4 div class="main_con"

5 div css

z .main

z .main_left

z .main_top

z .main_con

z news.html html 2-1

z news.css css 2-2

35

news.html news.css

HTML

CSS



1 news.html div

1 h3 h3

```

2     span
3     p         p             NEWS CENTER
4     ul       id="btn"     ul             li         li         a
                                     a

```

```

2     news.css             css

```

```

z     .main_left h3
z     .main_left span
z     .main_left p
z     .main_left ul
z     .main_left ul li
z     .main_left ul li a
z     .main_left li:first - child
z     .main_left li:hover
z     .main_left li:hover a

```

```

3     news.html

```

```

1     h2         h2
2     p         p
z
z     span      span      >
z     a         newshtml  a
z     span      >
z     a         id="title_c" a

```

```

4     news.css             css

```

```

z     .main_top h2
z     .main_top p
z     .main_top p a
z     .main_top p span
z     .main_top p a:hover

```

```

5      news.html
1      ul      id="thenews"
2      ul      li
3      li
z      a      a
z

```

```

6      news.css      CSS
z      .main_con ul
z      .main_con li
z      .main_con li a
z      .main_con li a:hover

```

```
z      news.html      html      3-1
```

```
z      news.css      css      3-2
```

JS

15



```
z      news.js
```

```
z      banner1.jpg  banner2.jpg  banner3.jpg
```

```
z      2
```

Z

Z

Z

4-1

Z

js

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JSON

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1

JSON

bathnews.json JSON

```
[{"ID": "1", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "新品水槽P116, 水槽新风尚, 高端新体验", "TIME": "2020/5/4"},
{"ID": "2", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "证件收纳包 拯救你的收纳难情证", "TIME": "2020/5/21"},
{"ID": "3", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "按摩浴缸CZ12105 释放你的惬意", "TIME": "2020/6/18"},
{"ID": "4", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "卫生间的冬夏比拼你更爱哪个", "TIME": "2020/6/9"},
{"ID": "5", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "报力节约承诺 与您一起拒绝浪费!", "TIME": "2020/5/30"},
{"ID": "6", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "整体卫浴的家用化趋势", "TIME": "2020/5/21"},
{"ID": "7", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "1-6月精装修智能马桶市场配套量18.5万套 同比增长7.9%", "TIME": "2020/5/12"},
{"ID": "8", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "热点|卫浴行业“门”道 理想来探秘", "TIME": "2020/5/8"},
{"ID": "9", "TYPE": "新闻中心", "NAME": "企业新闻", "TITLE": "中国湖南十大名牌卫浴排行榜 哪些牌子怎么样?", "TIME": "2020/3/6"},
{"ID": "10", "TYPE": "新闻中心", "NAME": "行业新闻", "TITLE": "水暖卫浴阀门行业协会换届筹备会圆满结束", "TIME": "2020/7/16"},
{"ID": "11", "TYPE": "新闻中心", "NAME": "行业新闻", "TITLE": "首次跨界直播 他透露了哪些淋浴房新趋势?", "TIME": "2020/6/28"},
{"ID": "12", "TYPE": "新闻中心", "NAME": "行业新闻", "TITLE": "2020泛家居短视频大赛正式启动! 三大新玩法等你来挑战!", "TIME": "2020/6/16"},
{"ID": "13", "TYPE": "新闻中心", "NAME": "行业新闻", "TITLE": "盘点卫浴行业的十大首创", "TIME": "2020/6/9"},
{"ID": "14", "TYPE": "新闻中心", "NAME": "行业新闻", "TITLE": "整合加速 又有三家卫浴企业股权被收购", "TIME": "2020/5/20"}]
```

JSON

5-1

2

JS JQuery

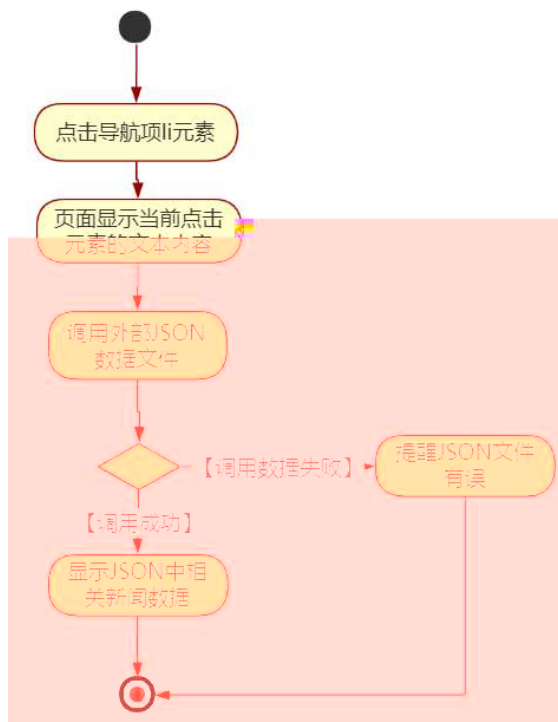
JSON

bathnews.json



z bathnews.js news.html
 z ul li
 z

JSON TITLE
 TIME



z JSON
 5-2

z JSON
 5-3

z news.html bathnews.js
 5-4

z bathnews.js JSON 5-5

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4) Web

5) web

6) web css

7) web js

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css js

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product.html product.css



```

1  class=" main"  div      div      div
2  div      class="main_left"
3      div      class="main_top"
4      div      class="main_pro"
5  div      css

z  . main
z  .main_left
z  .main_top
z  .main_pro

```

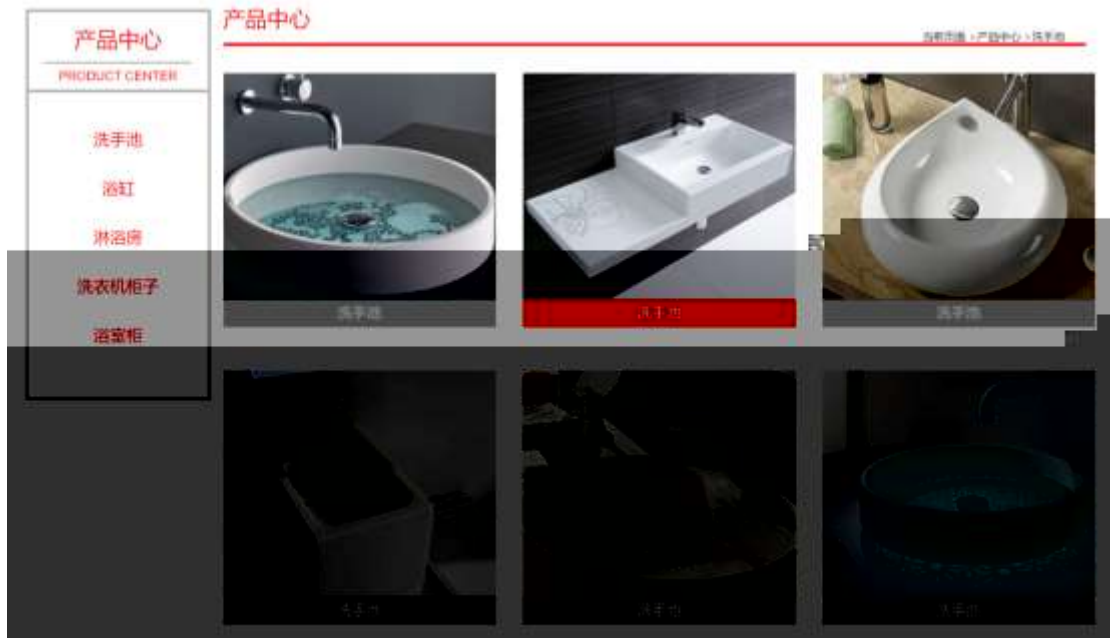
z product.html html 2-1
 z product.css css 2-2

35

product.html product.css

HTML

CSS



```

1 product.html div
1 h3 h3
2 span ,
3 p p PRODUCT CENTER
4 ul id="btn" ul li li a
a

```

2 product.css CSS

- z .main_left h3
- z .main_left span
- z .main_left p
- z .main_left ul
- z .main_left ul li
- z .main_left ul li a
- z .main_left li:first - child
- z .main_left li:hover
- z .main_left li:hover a

3 product.html

- 1 h2 h2
- 2 p p
- z
- z span span >
- z a product.html a
- z span >
- z a id="title_c" a

4 product.css

z span span a a

6 product.css CSS

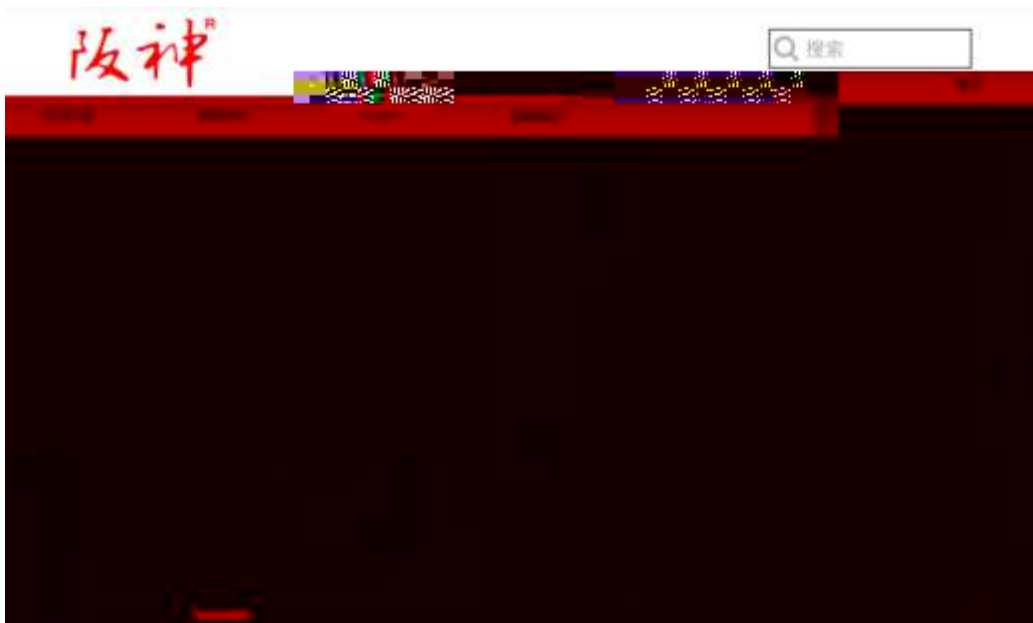
z .main_pro ul
z .main_pro ul li
z .main_pro ul li:first - child
z .main_pro ul li:nth - child(4)
z .main_pro ul li span
z .main_pro ul li span a
z .main_pro ul li: hover span
z #thepic img

z product.html html 3-1

z product. css css 3-2

JS

15



z product.js

z banner1.jpg banner2.jpg banner3.jpg

z 2

z

z

z 4-1

z js 4-2

JSON 25

1 JSON bath.json JSON

```

{"ID": "1", "TYPE": "产品中心", "NAME": "洗手池", "IMG": ". /IMG/bath/1.jpg"},
{"ID": "2", "TYPE": "产品中心", "NAME": "洗手池", "IMG": ". /IMG/bath/2.jpg"},
{"ID": "3", "TYPE": "产品中心", "NAME": "洗手池", "IMG": ". /IMG/bath/3.jpg"},
{"ID": "4", "TYPE": "产品中心", "NAME": "洗手池", "IMG": ". /IMG/bath/4.jpg"},
{"ID": "5", "TYPE": "产品中心", "NAME": "洗手池", "IMG": ". /IMG/bath/5.jpg"},
{"ID": "6", "TYPE": "产品中心", "NAME": "洗手池", "IMG": ". /IMG/bath/6.jpg"},
{"ID": "7", "TYPE": "产品中心", "NAME": "浴缸", "IMG": ". /IMG/bath/7.jpg"},
{"ID": "8", "TYPE": "产品中心", "NAME": "浴缸", "IMG": ". /IMG/bath/8.jpg"}

```

JSON

5-1

2 JS JQuery JSON bath.json

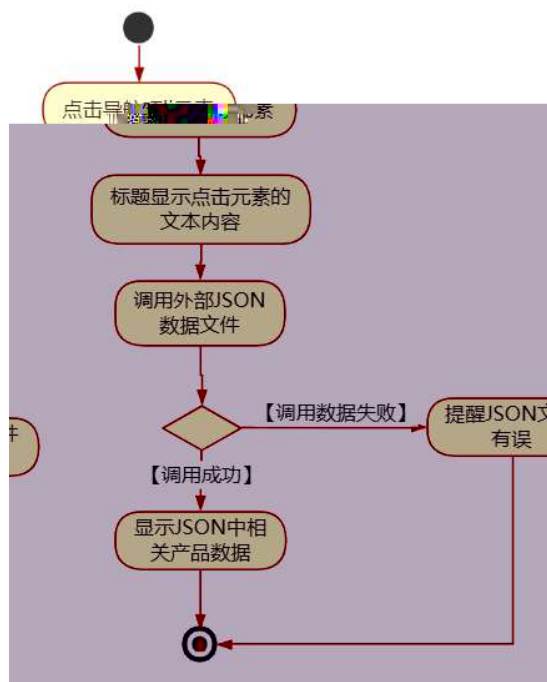


z bath.js product.html

z ul li

z

JSON IMG
NAME



z			JSON	
		5-2		
z			JSON	
		5-3		
z	product.html	bath.js		5-
	4			
z	bath.js	JSON		5-5

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6) web css

7) web js

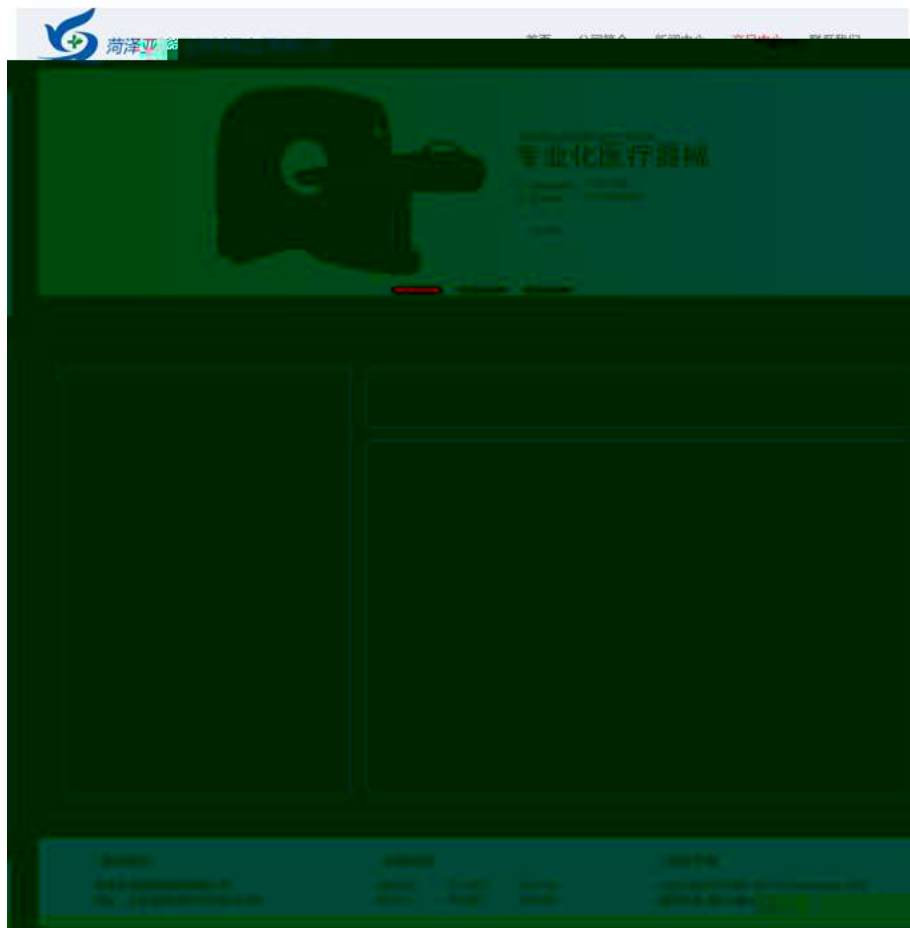
z web web

css js

1-1

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product.html product.css



1 class=" main" div div div

```

2      div      class="main_left"
3      div      class="main_top"
4      div      class="main_con"
5      div      css
      z      .main
      z      .main_left
      z      .main_top
      z      .main_con

```

```

z      product.html          html          2-1
z      product.css          css          2-2

```

35

```

      product.html    product.css
HTML                CSS

```



```

1      product . html                                div
      1      div      class=" i con"      div
      z      span      span
      z      p      p      PRODUCT CENTER
      2      ul      id="btn"      ul      li      li
a
2      product.css                                CSS
      z      .main_left .icon
      z      .main_left .icon P
      z      .main_left ul li
      z      .main_left ul li a
      z      .main_left ul li a:hover
3      product . html
      1      h3      h3      a      index.html      a

```

2	img		about_pic_2.gif	class="pic1"	
3	h3	h3	a	product.html	a
4	img		about_pic_2.gif	class="pic1"	
5	h3	h3	a	id="title_c"	a
6	img		about_pic_3.gif		
4	product.css			css	
	z	.main_top	.pic1		
	z	.main_top	h3		
	z	.main_top	h3 a		
	z	.main_top	img		
5	product.html				
1	ul	id="thepic"	ul	li	
2	li				
	z	img			
	z	p	p	a	a
6	product.css			css	
	z	.main_con	ul li		
	z	.main_con	ul li p a		
	z	.main_con	ul li:hover p a		
	z	#thepic	img		
	z	product.html	html		3-1
	z	product.css	css		3-2

JS

15



z product.js

z banner1.jpg banner2.jpg banner3.jpg

z 2

z

z

z 4-1

z js 4-2

JSON

25

1 JSON medicine.json JSON

```

{"ID": "1", "TYPE": "产品中心", "NAME": "体验诊断工具", "IMG": "./IMG/medicine/1.jpg"},
{"ID": "2", "TYPE": "产品中心", "NAME": "体验诊断工具", "IMG": "./IMG/medicine/2.jpg"},
{"ID": "3", "TYPE": "产品中心", "NAME": "体验诊断工具", "IMG": "./IMG/medicine/3.jpg"},
{"ID": "4", "TYPE": "产品中心", "NAME": "体验诊断工具", "IMG": "./IMG/medicine/4.jpg"},
{"ID": "5", "TYPE": "产品中心", "NAME": "体验诊断工具", "IMG": "./IMG/medicine/5.jpg"},
{"ID": "6", "TYPE": "产品中心", "NAME": "体验诊断工具", "IMG": "./IMG/medicine/6.jpg"},
{"ID": "7", "TYPE": "产品中心", "NAME": "光学化验仪器", "IMG": "./IMG/medicine/7.jpg"},
{"ID": "8", "TYPE": "产品中心", "NAME": "光学化验仪器", "IMG": "./IMG/medicine/8.jpg"},
{"ID": "9", "TYPE": "产品中心", "NAME": "光学化验仪器", "IMG": "./IMG/medicine/9.jpg"},
{"ID": "10", "TYPE": "产品中心", "NAME": "光学化验仪器", "IMG": "./IMG/medicine/10.jpg"},
{"ID": "11", "TYPE": "产品中心", "NAME": "光学化验仪器", "IMG": "./IMG/medicine/11.jpg"},
{"ID": "12", "TYPE": "产品中心", "NAME": "光学化验仪器", "IMG": "./IMG/medicine/12.jpg"}

```

JSON

5-1

2 JS Jquery

JSON medicine.json

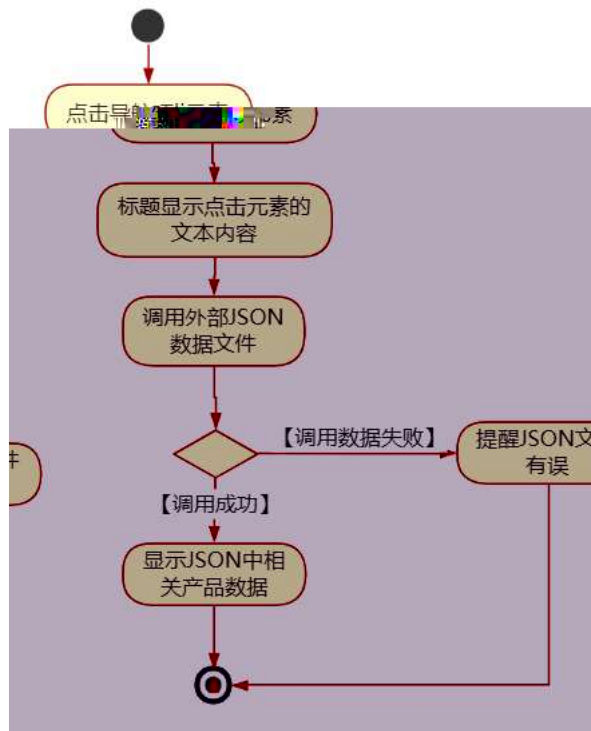


z medicine.js product.html

z ul li

z

JSON IMG
NAME



z

JSON

, 5-2

z

JSON

, 5-3

z

product.html

medicine.js

,

5-4

z

medicine.js

JSON

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5-5

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oÑloÒ 1!_ X?;

web

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2)

3)

4) Web

5) web

6) web css

7) web js

z web web

css js

1-1

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news.html newscss



1 class=" main" div div div

2 div class="main_left "

3 div class="main_top"

```

4      div      class="main_con"
5      div      css
      z      .main
      z      .main_left
      z      .main_top
      z      .main_con

z      newshtml      html      2-1
z      news css      css      2-2

```

35

news.html newscss

HTML

CSS



```

1      news html      div
      1      div      class=" i con"      div
      z      span      span
      z      p      p      NEWS CENTER

```

```

2      ul          id="btn"      ul          li          li
a
2      news.css          css
z      .main_left .icon
z      .main_left .icon P
z      .main_left ul li
z      .main_left ul li a
z      .main_left ul li a:hover
3      news html
1      h3          h3          a          index.html          a
2      img          about_pic_2.gif          class="pic1"
3      h3          h3          a          about.html          a
4      img          about_pic_2.gif          class="pic1"
5      h3          h3          a          id="title_c"          a
6      img          about_pic_3.gif
4      news.css          css
z      .main_top .pic1
z      .main_top h3
z      .main_top h3 a
z      .main_top img
5      news html
1      ul          id="thenews"      ul          li
2      li
z      a          a
z

```

6	news.css		CSS	
z	.main_con ul			
z	.main_con li			
z	.main_con li a			
z	.main_con li a:hover			
z	news.html	html		3-1
z	news.css	css		3-2

JS

15



z	newsjs			
z		banner1.jpg	banner2.jpg	banner3.jpg
z	2			
z				
z				
z				4-1
z		js		4-2

JSON

25

1		JSON	medicineneews.json	JSON
---	--	------	--------------------	------

```

{"ID": "1", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "卫健委再次发文，深入推进“一票制”", "TIME": "2020/7/6"},
{"ID": "2", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "防疫常态化 加大基础医疗设施研发与投入", "TIME": "2020/6/27"},
{"ID": "3", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "中国医疗器械企业20强公布！", "TIME": "2020/6/18"},
{"ID": "4", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "国家宣布：所有城市整治回扣，涉全部医疗机构。", "TIME": "2020/6/9"},
{"ID": "5", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "财政下拨149.23亿！配置大批医疗设备", "TIME": "2020/5/30"},
{"ID": "6", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "13省耗材谈判：中标后继续降价", "TIME": "2020/5/21"},
{"ID": "7", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "医疗企业查帐风暴，扩散！", "TIME": "2020/5/12"},
{"ID": "8", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "央视：有新冠病毒变异，传播速度+10倍", "TIME": "2020/5/8"},
{"ID": "9", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "全国新冠病毒第2次室内质评报告", "TIME": "2020/3/6"},
{"ID": "10", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "2020年最具创新性的18个医疗器械", "TIME": "2020/7/16"},
{"ID": "11", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "2020年医疗器械行业展会信息（全）", "TIME": "2020/6/28"},
{"ID": "12", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "价格公布：国产新冠疫苗来了", "TIME": "2020/6/16"},
{"ID": "13", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "刚刚！医保局消息，回款政策来了", "TIME": "2020/6/9"},
{"ID": "14", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "从监护仪开始逐渐突破进口垄断", "TIME": "2020/5/20"},
{"ID": "15", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "中石化，医疗器械，让不可能成为可能！", "TIME": "2020/5/14"},
{"ID": "16", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "产能达4648万，30分钟完成检测！", "TIME": "2020/5/12"},
{"ID": "17", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "2020年最赚钱医疗器械看这里", "TIME": "2020/5/4"},

```

JSON

5-1

2 JS Jquery JSON medicineneeds.json



Z medicineneeds.js news.html

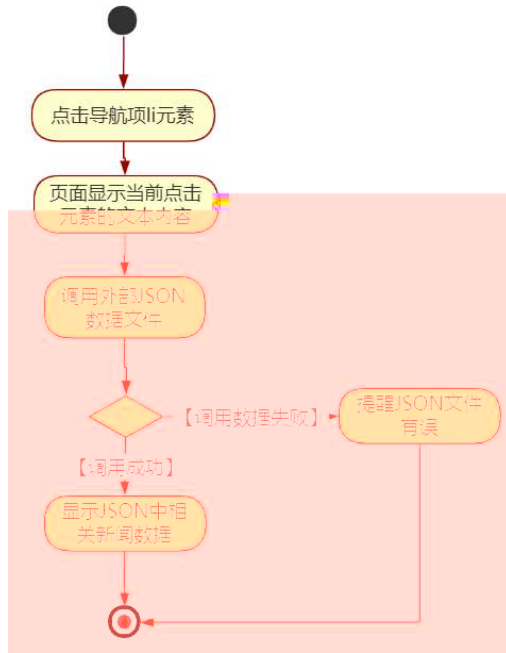
Z ul li

Z

JSON

TITLE

TIME



z JSON

5-2

z JSON

5-3

z news.html medicinenews.js

5-4

z medicinenews.js JSON 5-5

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4) Web

5) web

6) web css

7) web js

z web

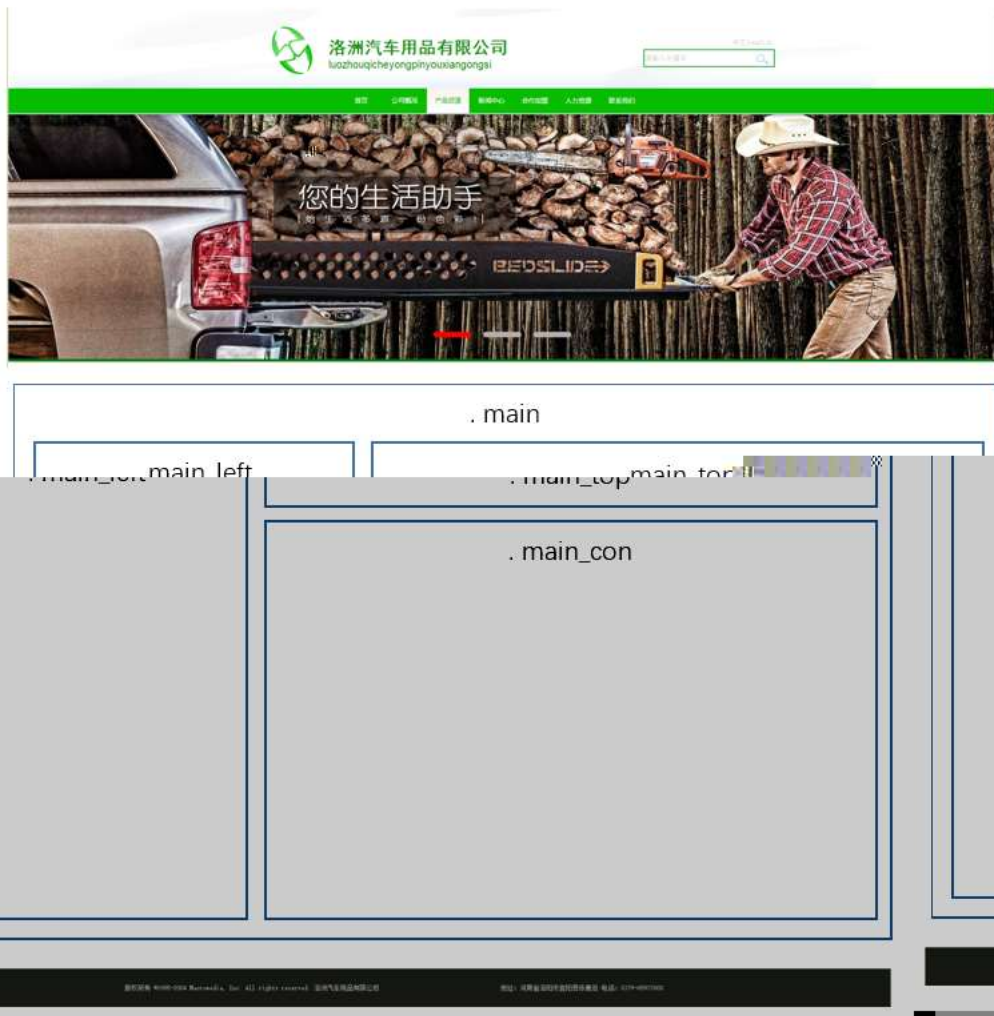
web

css js

1-1

10

product.html product.css



1 class=" main" div div div

2 div class="main_left"

3 div class="main_top"

4 div class="main_con"

5 div css

z . main

z .main_left

z .main_top

z .main_con

z product.html html 2-1

z product.css css 2-2

35

product.html product.css

HTML

CSS



- 1 product . html div
- 1 h3 h3 b b
- Product display
- 2 div class="box" id="btn", div p
- p a a

- 2 product.css css
- z .main_left h3
- z .main_left h3 b
- z .main_left p
- z .main_left p a
- z .main_left p a:hover

- 3 product . html
- 1 h4 id="title_c" h4

- 4 product.css css
- z .main_top h4

5 product . html

```
1      div          class="product_main" , id="thepic"          div
div          div          class="realpic"
2          div
z      img          img
z      p          p
```

6 product.css CSS

```
z      .product_main
z      .realpic
z      .realpic img
```

z product.html html 3- 1

z product. css css 3- 2

JS

15



z product .js

z banner1 .jpg banner2.jpg banner3.jpg

z 2

z

z

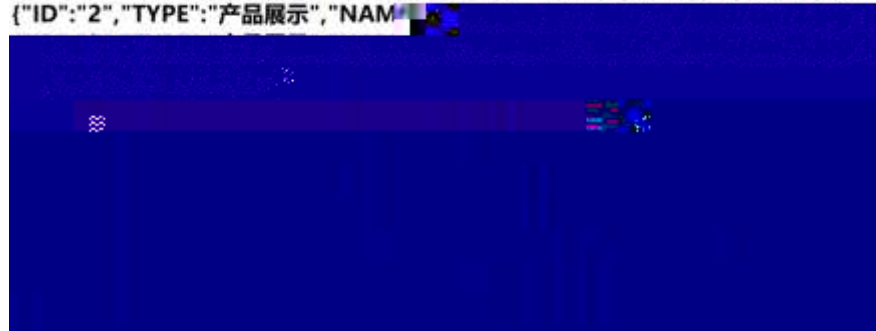
z 4-1

z js 4-2

JSON 25

1 JSON medicine.json JSON

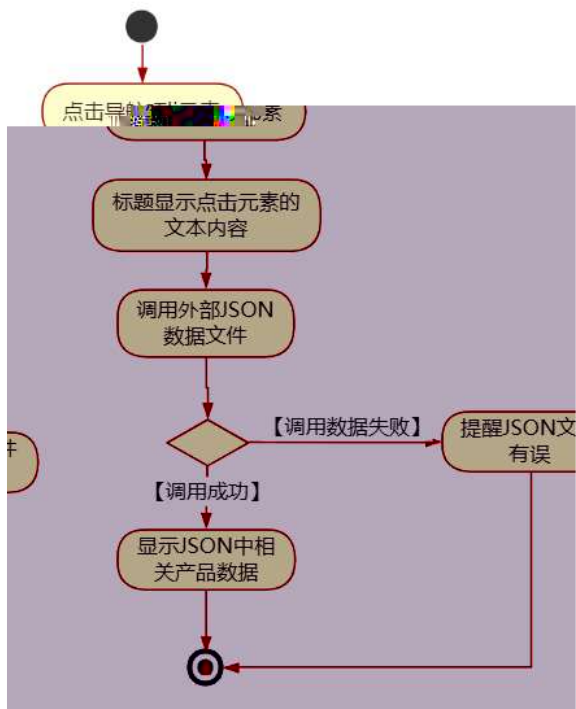
```
{"ID": "1", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "./IMG/car/1.jpg"},  
{"ID": "2", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "./IMG/car/2.jpg"}
```



JSON

5-1

2 JS JQuery JSON car.json



z JSON

5-2

z JSON

5-3

z product.html car.js

5-4

z car.js JSON 5-5

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4) Web

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6) web css

7) web js

z web

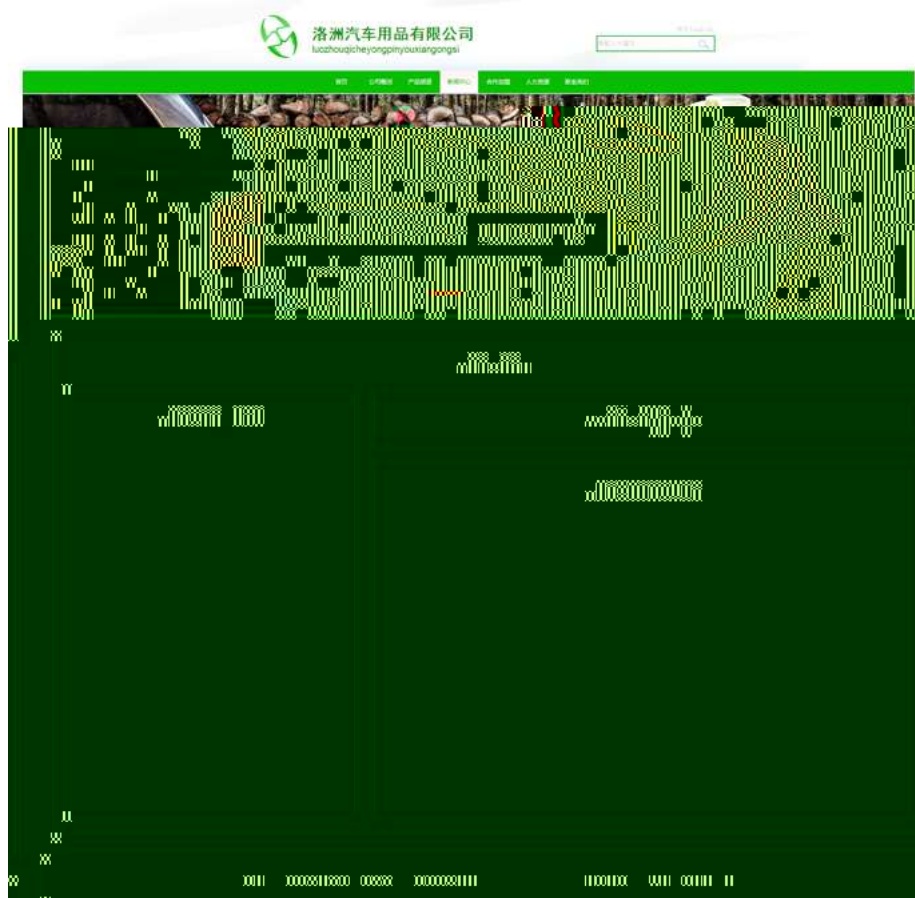
web

css js

1-1

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news.html newscss




```

1   class=" main"   div       div       div
2   div       class= "main_left"
3       div       class="main_top"
4       div       class="main_con"
5   div       css
    z       . main
    z       .main_left
    z       .main_top
    z       .main_con

z   newshtml       html       2-1
z   news css       css       2-2

```

35

news.html newscss HTML

CSS



1 news html div

1	h3	h3			b	b
		Newscenter				
2	div	class="box"	id="btn",	div		p
p	a			a		
2	news.css			css		
z	.main_left	h3				
z	.main_left	h3	b			
z	.main_left	p				
z	.main_left	p	a			
z	.main_left	p	a: hover			
3	news	html				
1	h4	id="title_c"		h4		
4	news.css			css		
z	.main_top	h4				
5	news					



Z newsjs

Z banner1.jpg banner2.jpg banner3.jpg

Z 2

Z

Z

Z 4-1

Z js 4-2

JSON

25

1 JSON carnews.json JSON

```

{"ID": "1", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "全国疫情期间，哪一款车对车内空气净化最好？", "TIME": "2020/3/18"},
{"ID": "2", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "滤风汽车空气净化组合单元产品介绍", "TIME": "2019/8/5"},
{"ID": "3", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "新车除甲醛 为什么选择滤风？", "TIME": "2019/7/30"},
{"ID": "4", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "汽车“排毒”利器--滤风牌汽车空气净化组合单元2", "TIME": "2019/8/13"},
{"ID": "5", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "“滤风”牌汽车空调专用活性炭触媒空气净化组", "TIME": "2019/8/12"},
{"ID": "6", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "最省钱省电环保可信赖的空气净化什么品牌的好？", "TIME": "2019/8/11"},
{"ID": "7", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "跟雾霾再见，体验长安欧尚A800车载空气净化系统！", "TIME": "2019/10/11"},
{"ID": "8", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "车内空气净化高手，让你拒做人体过滤器！", "TIME": "2019/5/8"},
{"ID": "9", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "空气净化器，车内空气净化器，车载空气净化器", "TIME": "2019/3/6"},
{"ID": "10", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "执法记录仪与行车记录仪的区别", "TIME": "2020/7/16"},
{"ID": "11", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "交警教你选购行车记录仪", "TIME": "2020/6/28"},
{"ID": "12", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "车内空气净化系统就能过滤病毒吗？", "TIME": "2020/6/16"},
{"ID": "13", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "刚刚！医保局消息，回款政策来了", "TIME": "2020/6/9"},
{"ID": "14", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "车内空气净化有妙招", "TIME": "2020/5/20"},
{"ID": "15", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "中石化，医疗器械，让不可能成为可能！", "TIME": "2020/5/14"},

```

JSON

5-1



z carnews.js news.html

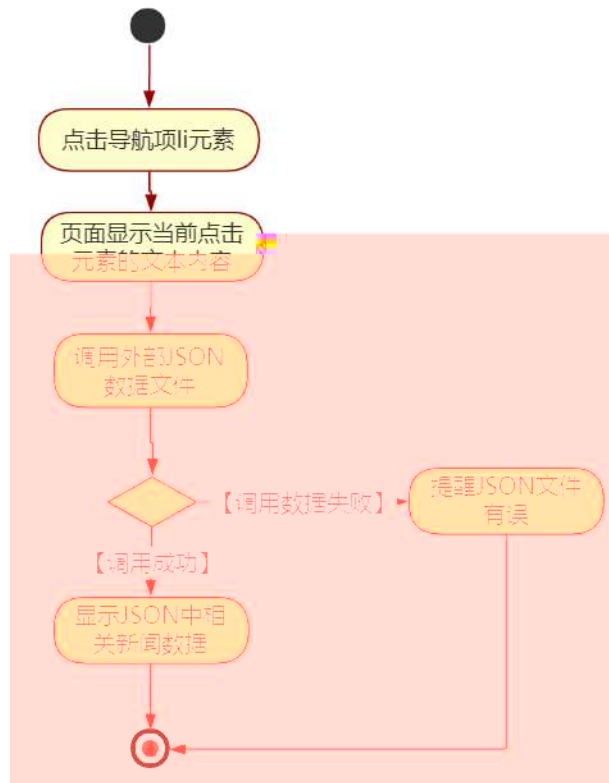
z ul li

z

JSON

TITLE

TIME



z JSON

5-2

z JSON

5-3

z news.html carnews.js

5-4

z carnews.js JSON 5-5

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EVA/EPDM/TPO/PE/ABS

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Web

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web

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web

css

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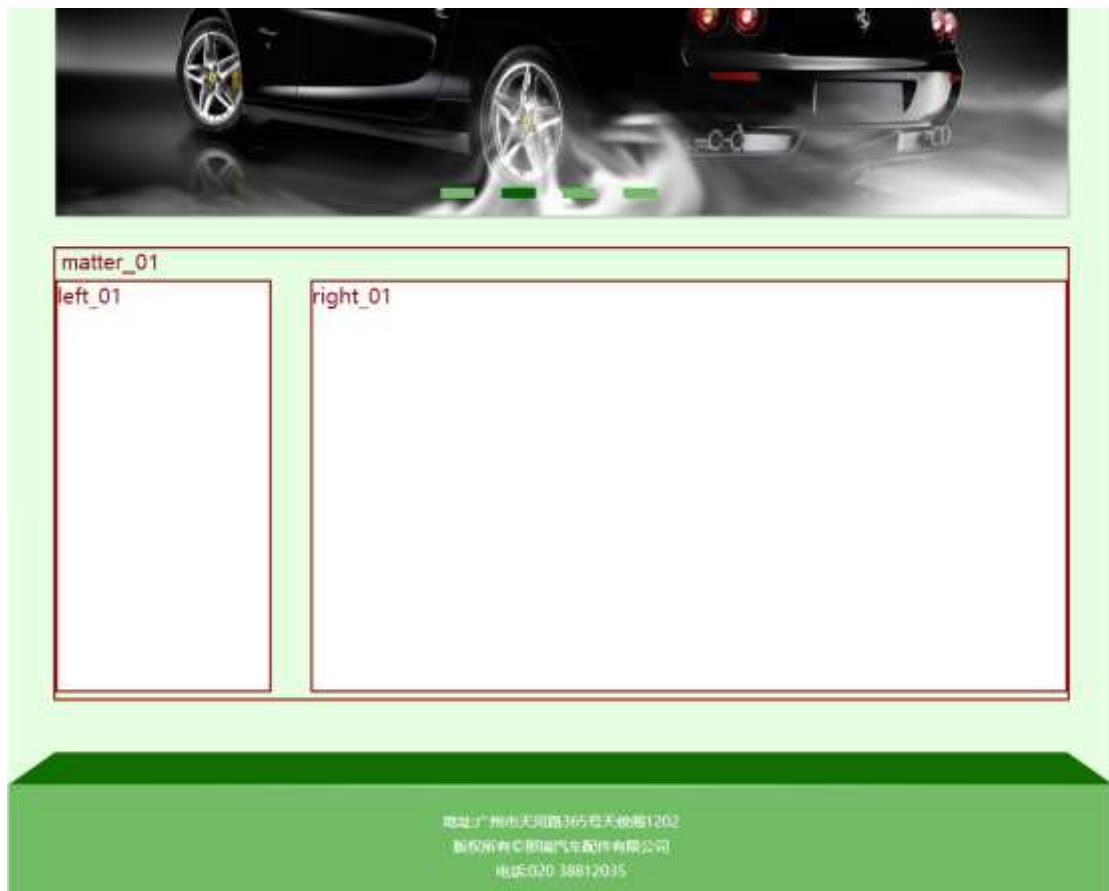
js

z web
css js

web

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10



1

div

div

2

3

4

5

div

css

.matter_01

.left_01

.right_01

2 share.css

z

z

z

z

3 product.html

1

2

6 div

z 6

z

z product.html

html

3-1

z product.css

css

3-2

JS

15



z banner.js

z images banner01.jpg banner02.jpg
banner03.jpg

z 2

z

z 4-1

z js 4-2

JSON 25

1 JSON medicine.json JSON

```
{ "ID": "1", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "../IMG/car/1.jpg" },  
{ "ID": "2", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "../IMG/car/2.jpg" },  
{ "ID": "3", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "../IMG/car/3.jpg" },  
{ "ID": "4", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "../IMG/car/4.jpg" },  
{ "ID": "5", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "../IMG/car/5.jpg" },  
{ "ID": "6", "TYPE": "产品展示", "NAME": "汽车电子", "IMG": "../IMG/car/6.jpg" },  
{ "ID": "7", "TYPE": "产品展示", "NAME": "汽车内饰", "IMG": "../IMG/car/7.jpg" },  
{ "ID": "8", "TYPE": "产品展示", "NAME": "汽车内饰", "IMG": "../IMG/car/8.jpg" },  
{ "ID": "9", "TYPE": "产品展示", "NAME": "汽车内饰", "IMG": "../IMG/car/9.jpg" },  
{ "ID": "10", "TYPE": "产品展示", "NAME": "汽车内饰", "IMG": "../IMG/car/10.jpg" },  
{ "ID": "11", "TYPE": "产品展示", "NAME": "汽车内饰", "IMG": "../IMG/car/11.jpg" },  
{ "ID": "12", "TYPE": "产品展示", "NAME": "汽车内饰", "IMG": "../IMG/car/12.jpg" },  
{ "ID": "13", "TYPE": "产品展示", "NAME": "清洗美容", "IMG": "../IMG/car/13.jpg" }
```

JSON

5-1

2 JS Jquery JSON car.json



z car.js product.html

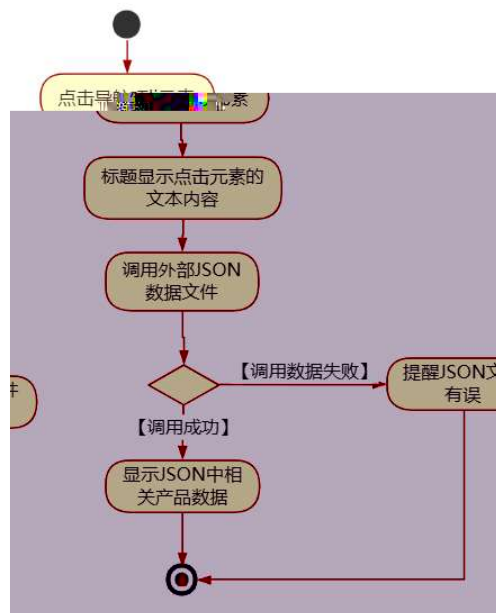
z ul li

z

JSON

IMG

NAME



z JSON

5-2

z JSON

5-3

z product.html car.js

5-4

z car.js JSON 5-5

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Web

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web

1-1

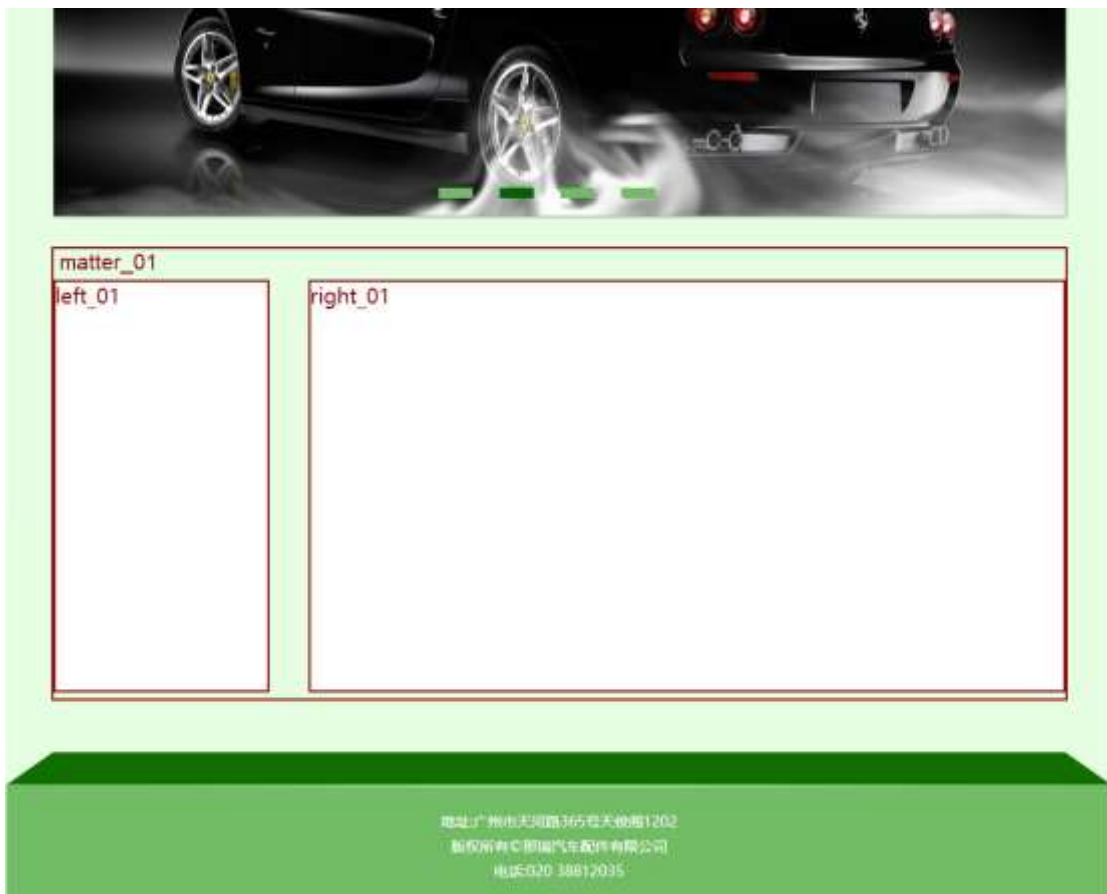
10

html

news.html

css

news.css



1

div

div

2

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div

css

.matter_01

.left_01

.right_01

z news.html html 2-1

z news.css css 2-2

35

html

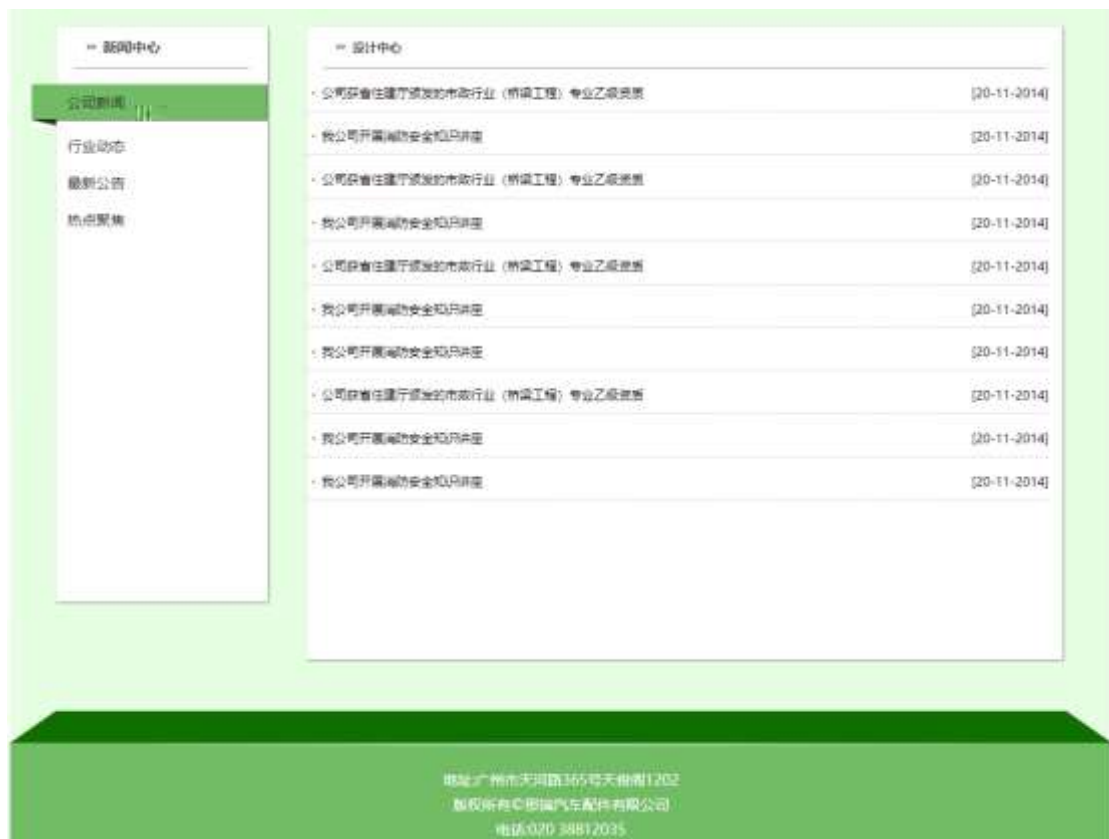
news.html

css

news.css

HTML

CSS



1 news.html

z

z ul li

2 news.css

z

z

z

z

3 news.html

1

2

z 6

z news.html html 3-1

z news.css css 3-2

JS

15



z banner.js

z	images	banner01.jpg	banner02.jpg
		banner03.jpg	
z	2		
z			
z			4-1
z	js		4-2
	JSON		25
1	JSON	carnews.json	JSON

```
{
  "ID": "1", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "全国疫情期间，哪一款车对车内空气净化最好？", "TIME": "2020/3/18",
  "ID": "2", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "滤风汽车空气净化组合单元产品介绍", "TIME": "2019/8/5",
  "ID": "3", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "新车除甲醛 为什么选择滤风？", "TIME": "2019/7/30",
  "ID": "4", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "汽车“排毒”利器-滤风牌汽车空气净化组合单元2", "TIME": "2019/8/13",
  "ID": "5", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "“滤风”牌汽车空调专用活性炭触媒空气净化组", "TIME": "2019/8/12",
  "ID": "6", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "最省钱省电环保可信赖的空气净化什么品牌的好？", "TIME": "2019/8/11",
  "ID": "7", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "跟雾霾再见，体验长安欧尚A800车载空气净化系统！", "TIME": "2019/10/11",
  "ID": "8", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "车内空气净化高手，让你拒做人体过滤器！", "TIME": "2019/5/8",
  "ID": "9", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "空气净化器，车内空气净化器，车载空气净化器", "TIME": "2019/3/6",
  "ID": "10", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "执法记录仪与行车记录仪的区别", "TIME": "2020/7/16",
  "ID": "11", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "交警教你选购行车记录仪", "TIME": "2020/6/28",
  "ID": "12", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "车内空气净化系统就能过滤病毒吗？", "TIME": "2020/6/16",
  "ID": "13", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "刚刚！医保局消息，回款政策来了", "TIME": "2020/6/9",
  "ID": "14", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "车内空气净化有妙招", "TIME": "2020/5/20",
  "ID": "15", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "中石化，医疗器械，让不可能成为可能！", "TIME": "2020/5/14",
}
```

JSON

5-1

2	JS	Jquery	JSON	carnews.json
---	----	--------	------	--------------

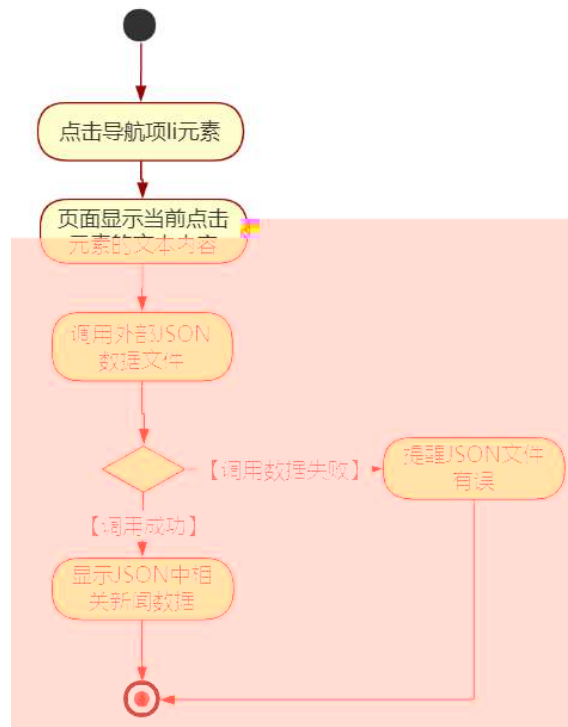


Z carnews.js news.html
 Z ul li
 Z

JSON

TITLE

TIME



z			JSON	
		5-2		
z			JSON	
		5-3		
z	news.html		carnews.js	
	5-4			
z	carnews.js	JSON		5-5

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Web

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js

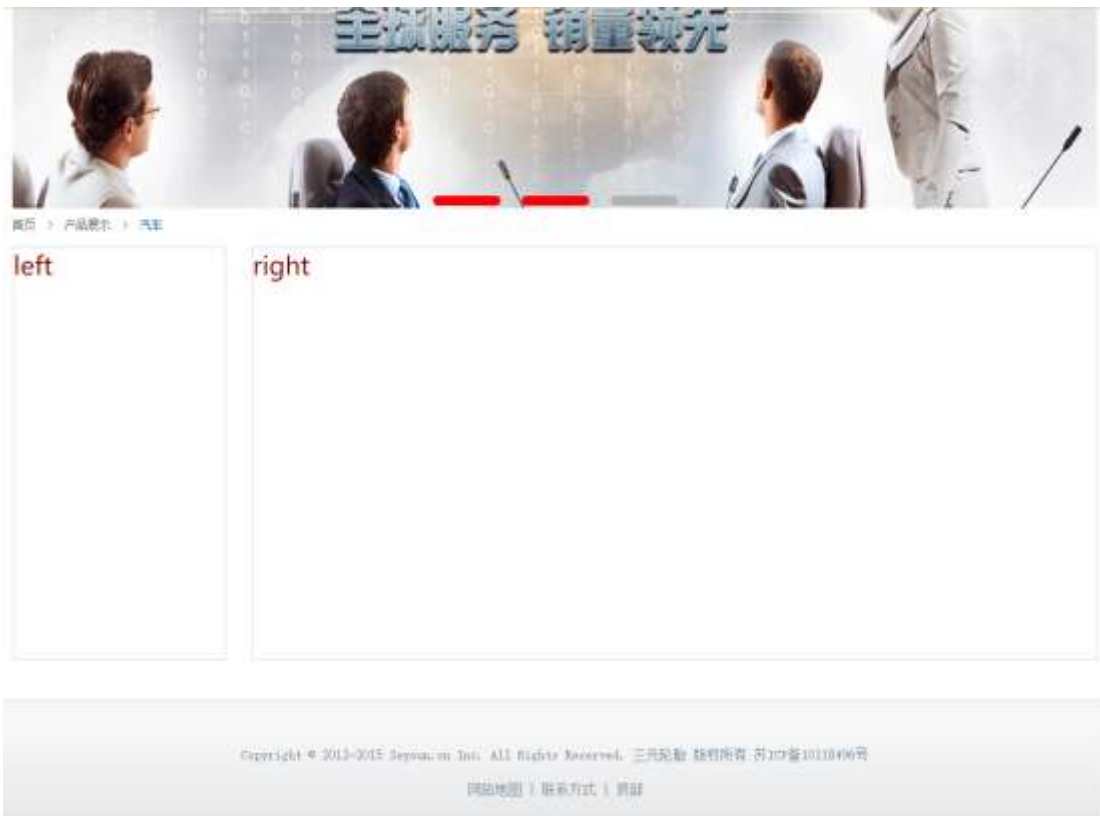
z web
css js

web

1-1

10

productCar.html ProductDisplay.css



1

div

div

2

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4

di v css

.left

.right

z	productCar.htm	html	2-1
z	ProductDisplay.css	css	2-2

35

productCar.html

ProductDisplay.css

HTML

CSS

z
z
3 productCar.html

1
2
z 6

z productCar.html html 3-1
z ProductDisplay. css css 3-2

JS

15



z banner.js
z images banner01.gif banner02.gif
banner03.png
z 2
z

z 4-1
 z js 4-2

JSON 25
 1 JSON car_tyre.json JSON

```
{ "ID": "1", "TYPE": "汽车轮胎", "NAME": "轿车轮胎", "IMG": "../IMG/car_tyre/1.jpg" },
{ "ID": "2", "TYPE": "汽车轮胎", "NAME": "轿车轮胎", "IMG": "../IMG/car_tyre/2.jpg" },
{ "ID": "3", "TYPE": "汽车轮胎", "NAME": "轿车轮胎", "IMG": "../IMG/car_tyre/3.jpg" },
{ "ID": "4", "TYPE": "汽车轮胎", "NAME": "轿车轮胎", "IMG": "../IMG/car_tyre/4.jpg" },
{ "ID": "5", "TYPE": "汽车轮胎", "NAME": "轿车轮胎", "IMG": "../IMG/car_tyre/5.jpg" },
{ "ID": "6", "TYPE": "汽车轮胎", "NAME": "轿车轮胎", "IMG": "../IMG/car_tyre/6.jpg" },
{ "ID": "7", "TYPE": "汽车轮胎", "NAME": "货车轮胎", "IMG": "../IMG/car_tyre/7.jpg" },
{ "ID": "8", "TYPE": "汽车轮胎", "NAME": "货车轮胎", "IMG": "../IMG/car_tyre/8.jpg" },
{ "ID": "9", "TYPE": "汽车轮胎", "NAME": "货车轮胎", "IMG": "../IMG/car_tyre/9.jpg" },
{ "ID": "10", "TYPE": "汽车轮胎", "NAME": "货车轮胎", "IMG": "../IMG/car_tyre/10.jpg" },
{ "ID": "11", "TYPE": "汽车轮胎", "NAME": "货车轮胎", "IMG": "../IMG/car_tyre/11.jpg" },
{ "ID": "12", "TYPE": "汽车轮胎", "NAME": "货车轮胎", "IMG": "../IMG/car_tyre/12.jpg" }
```

JSON

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2 JS JQuery JSON car_tyre.json

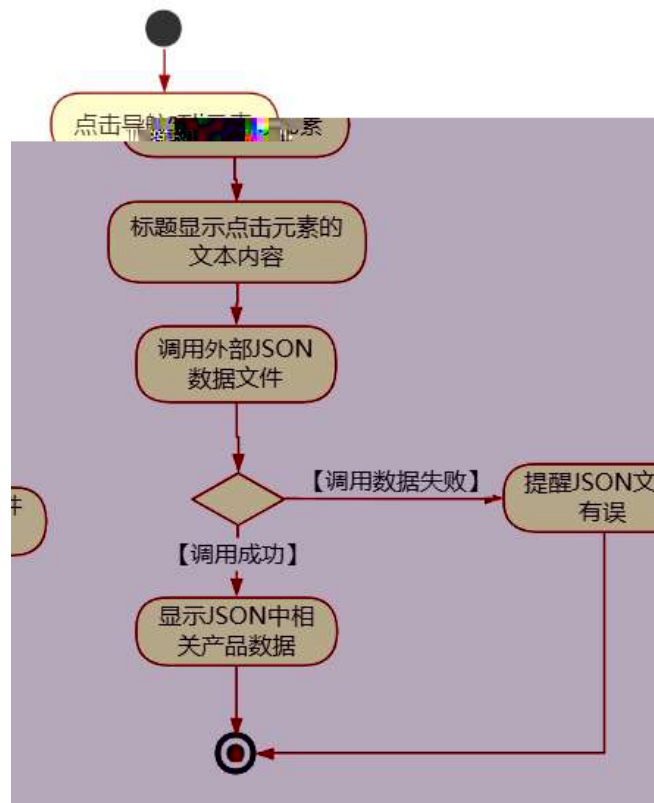


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JSON IMG
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z productCar.html car_tyre.js

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z car_tyre.js JSON 5-5

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productMoto.html ProductDisplay.css

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- z ProductDisplay.css css 2-2

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productMoto.html ProductDisplay.css
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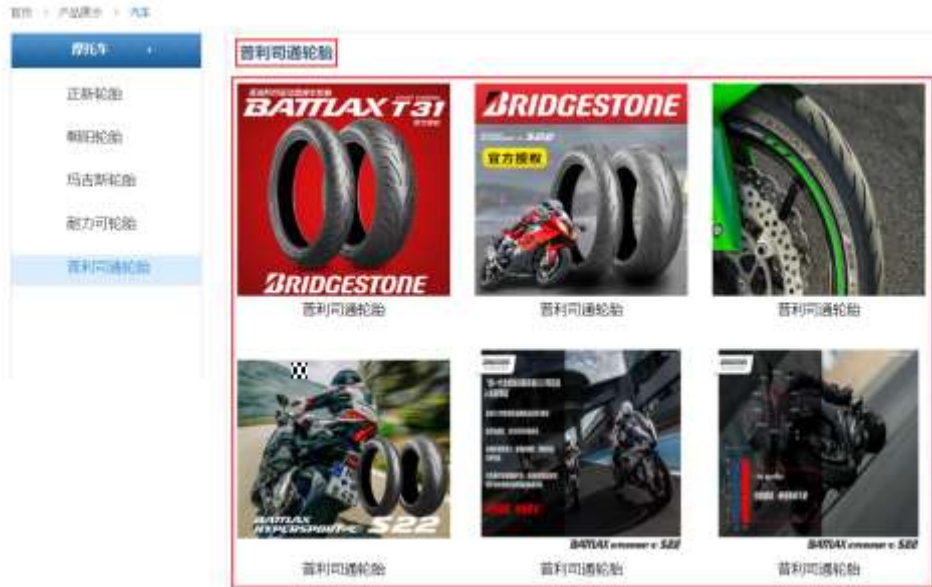
1 JSON 25
JSON moto_tyre.json JSON



JSON

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2 JS JQuery JSON moto_tyre.json

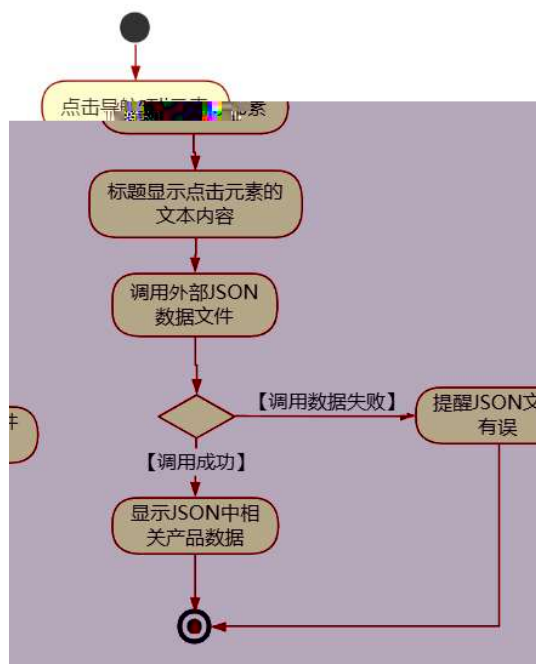


Z moto_tyre.js productMoto.html

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JSON IMG
NAME



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		5-2		
z			JSON	
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z	product Moto.html		moto_tyre.js	
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z	moto_tyre.js	JSON		5-5

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z	newshtml	html	2-1
z	newscss	css	2-2

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z newshtml html 3-1

z news css css 3-2

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z banner.js

z images banner01.gif banner02.gif

banner03.png

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z js 4-2

JSON

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{"ID": "1", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "立足上海，放眼全球", "TIME": "2020/3/18"},
{"ID": "2", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "胜在渠道*赢在终端", "TIME": "2019/8/5"},
{"ID": "3", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "三元轮胎2019年度优秀员工表彰大会隆重召开", "TIME": "2019/7/30"},
{"ID": "4", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "河北台地区童迪车胎产品交流会在公司召开", "TIME": "2019/8/13"},
{"ID": "5", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "四声已蒋——彰显三元科技创新", "TIME": "2019/8/12"},
{"ID": "6", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "国内首场轮胎展会吸引各方关注", "TIME": "2019/8/11"},
{"ID": "7", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "因特异展出两栖用概念轮胎", "TIME": "2019/10/11"},
{"ID": "8", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "汽车轮胎变成机械腿", "TIME": "2019/5/8"},
{"ID": "9", "TYPE": "新闻中心", "NAME": "公司新闻", "TITLE": "给轮胎系一条“安全带”， "TIME": "2019/3/6"},
{"ID": "10", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "二代3D打印合金轮胎亮相", "TIME": "2020/7/16"},
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{"ID": "13", "TYPE": "新闻中心", "NAME": "行业动态", "TITLE": "海外轮胎企业看好下半年中国市场", "TIME": "2020/6/9"}

```

JSON

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2 JS JQuery JSON tyrenews.json



Z tyrenews.js news.html

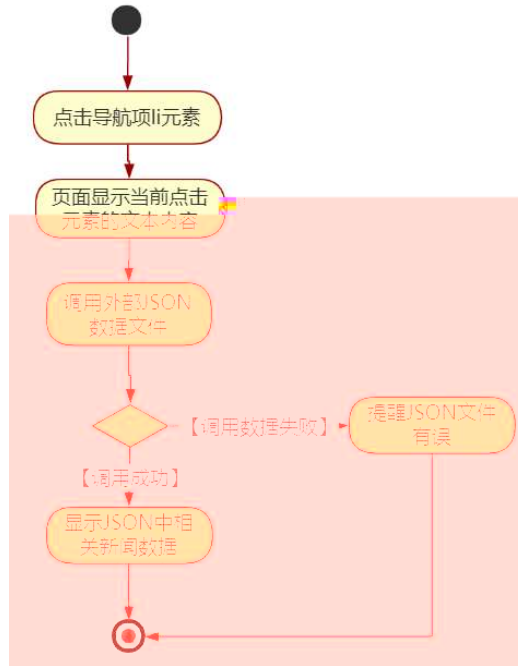
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JSON

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z JSON

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z JSON

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z news.html tyreneews.js

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z tyreneews.js JSON 5-5

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web	10	web web web	2-4 2 CSS CSS 2 JS JS 2
	10	HTML HTML CSS CSS	1 0.5-1 0.5 1-3 0.5

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JS	10	<p>js html 1</p> <p style="text-align: right;">1</p> <p style="text-align: right;">1</p> <p style="text-align: right;">2</p> <p style="text-align: right;">2</p> <p style="text-align: right;">1</p>
JSON	25	<p style="text-align: right;">1</p> <p>JSON 3</p> <p style="text-align: right;">2</p> <p style="text-align: right;">2</p> <p>JSON</p> <p>js 1</p> <p>js html 2</p> <p>js 0.5-2</p> <p>js HTML 0.5-2</p> <p>js JSON 0.5-2</p>