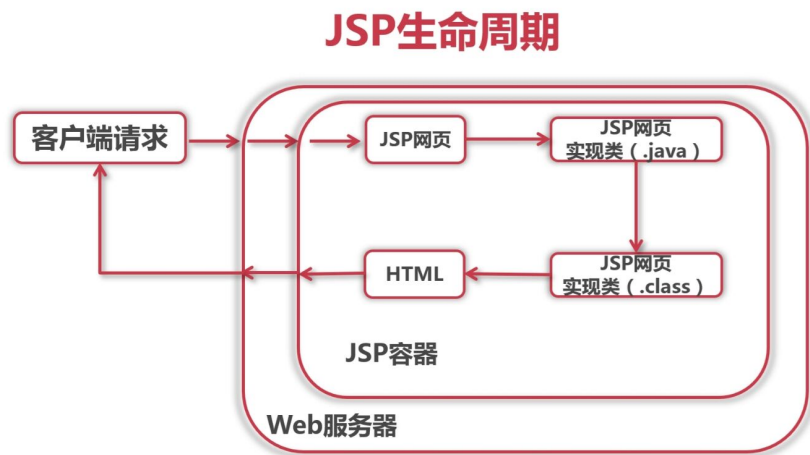


# jsp生命周期



# war包结构

## WAR包结构

WebContent	(站点根目录)
--- META-INF	(META-INF文件夹)
--- MANIFEST.MF	(MANIFEST.MF配置清单文件)
--- WEB-INF	(WEB-INF文件夹)
--- web.xml	(站点配置web.xml)
--- lib	(第三方库文件夹)
--- *.jar	(程序需要的jar包)
--- classes	(class文件目录)
--- ...*.class	(class文件)
--- <userdir>	(自定义的目录)
--- *.jsp, *.js, *.css	(自定义的资源文件)
--- <userfiles>	(自定义的资源文件)

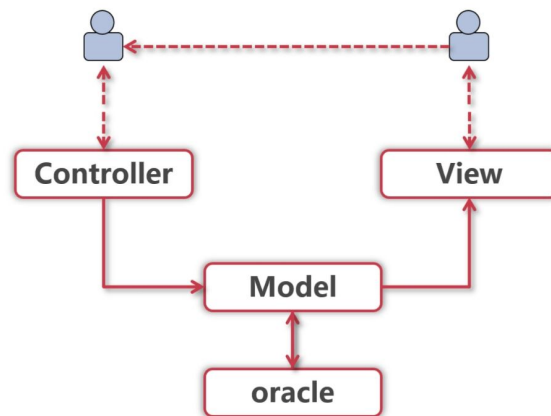
# java中危险函数

## JAVA中危险函数

- ◆ getParameter()
- ◆ getheaders()
- ◆ password
- ◆ getcookies()
- ◆ Runtime.exec()
- ◆ upload
- ◆ getQueryString()
- ◆ logger.info
- ◆ download

## MVC框架

### MVC架构



## SQL注入-Mybatis

### SQL注入-Mybatis

```
<select>  
  select * from table where name like '%$value$%'  
</select>
```

Select \* from news where id in ({\$id})

Select \* from news where title = '新年' order by {\$time} asc ,

## SQL注入-Hibernate

### SQL注入-Hibernate

```
String hql = "SELECT warehousename FROM Twarehouseinformation  
wh WHERE wh.teuint.unitguid = ''+GUID+ '' " ;  
Query query=session.createQuery(sql);
```

