form1.html

**DEPOSIT FORM**

AccountNo [_____]
AccountName [_____]
[next]

/first

(GET)
request ⇒

⇐ response

**Deposit form...**

Account Type [_____]
Account Branch [_____]
[next]

/second

(POST)
request ⇐

⇐ response

**Deposit form...**

Depositor Name [_____]
Deposit Amount [_____]
[next]

/third

request ⇐

⇐ response

Display in
Table
Format

HttpSession

accNo    =
accName  =
accType  =
accBranch =
depName  =
depAmt   =

---

Configuring welcome pages in webapplication

BankApp

savings
login.jsp
savings.jsp

current
home.jsp
index.jsp

salary
form.jsp
acct.jsp

index.jsp

```
<welcome-file-list>
    <welcome-file>home.jsp</welcome-file>
    <welcome-file>login.jsp</welcome-file>
    <welcome-file>index.jsp</welcome-file>
</welcome-file-list>
```

eg#1.
    http://lh:9999/BankApp =====> index.jsp

eg#2.
    http://lh:9999/BankApp/savings ====> login.jsp

eg#3.
    http://lh:9999/BankApp/current ====> home.jsp

eg#4.
    http://lh:9999/BankApp/salary  ====> 404 status code

eg#5
    http://lh:9999/BankApp/salary/home.jsp ===> 404status code

---
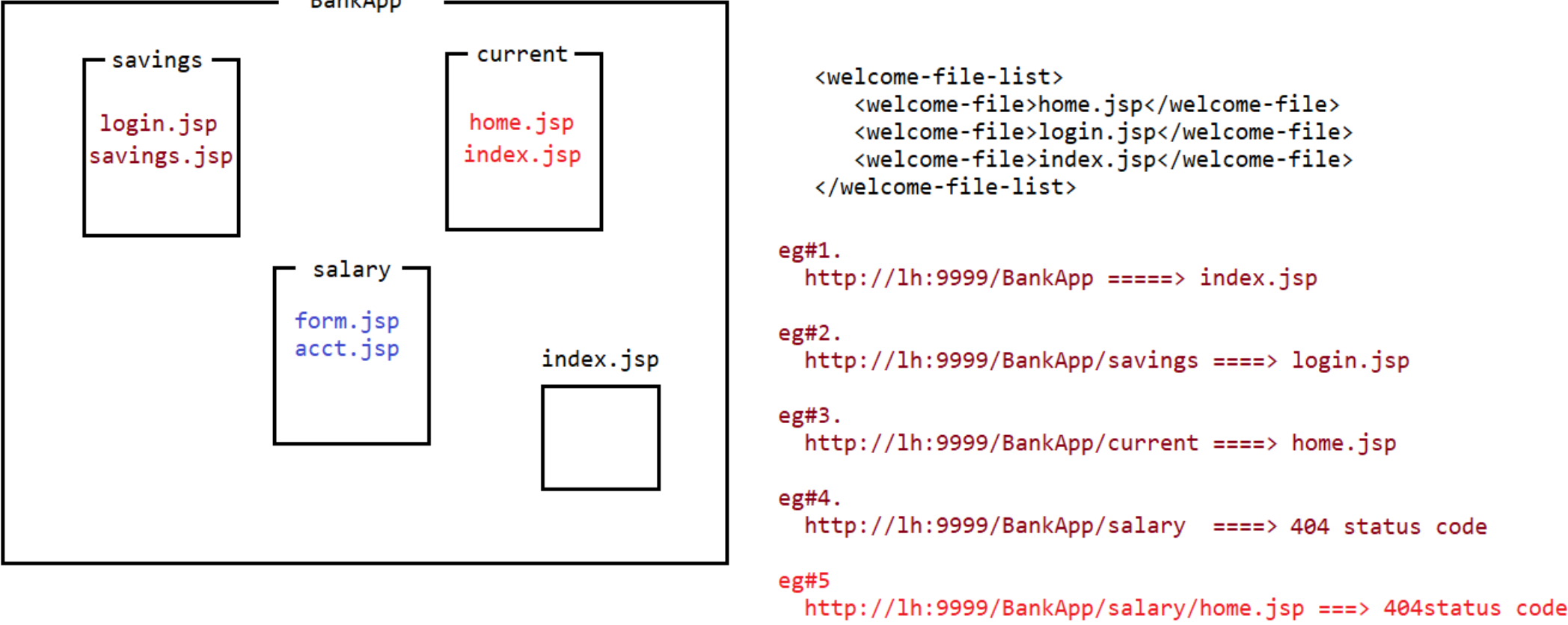
Public Area and Private Area of WebApplication

```
▼ 🗁 WelcomeFileApp
  ▶ 🗎 Deployment Descriptor: WelcomeFileApp
  ▶ 🗎 JAX-WS Web Services
  ▼ 🗁 Java Resources
    ▼ 🗁 src/main/java
      ▼ 🗁 in.ineuron.controller
        ▶ 🗎 FirstServlet.java
        ▶ 🗎 SecondServlet.java
        ▶ 🗎 ThirdServlet.java
    ▶ 🗁 Libraries
  ▶ 🗁 build
  ▼ 🗁 src
    ▼ 🗁 main
      ▶ 🗁 java
      ▼ 🗁 webapp
        ▶ 🗁 META-INF
        ▼ 🗁 WEB-INF
          ▶ 🗁 lib
            🗎 web.xml
        🗎 index.jsp
```

⇐ public area of the webapplication

From the browser we can't access, container will access through urlpatterns
⇓

⇐ private area of the application
    a. web.xml
    b. annotation

Servlet
  |
URLPattern
    a. Exact match
    b. Long path
    c. Extension
    d. Default

↑
public area of the application
(From the browser client can directly access the resource)