Web Apps and Spring Core MVC

Lesson 3: Site Lab

SOFTWARE GUILD
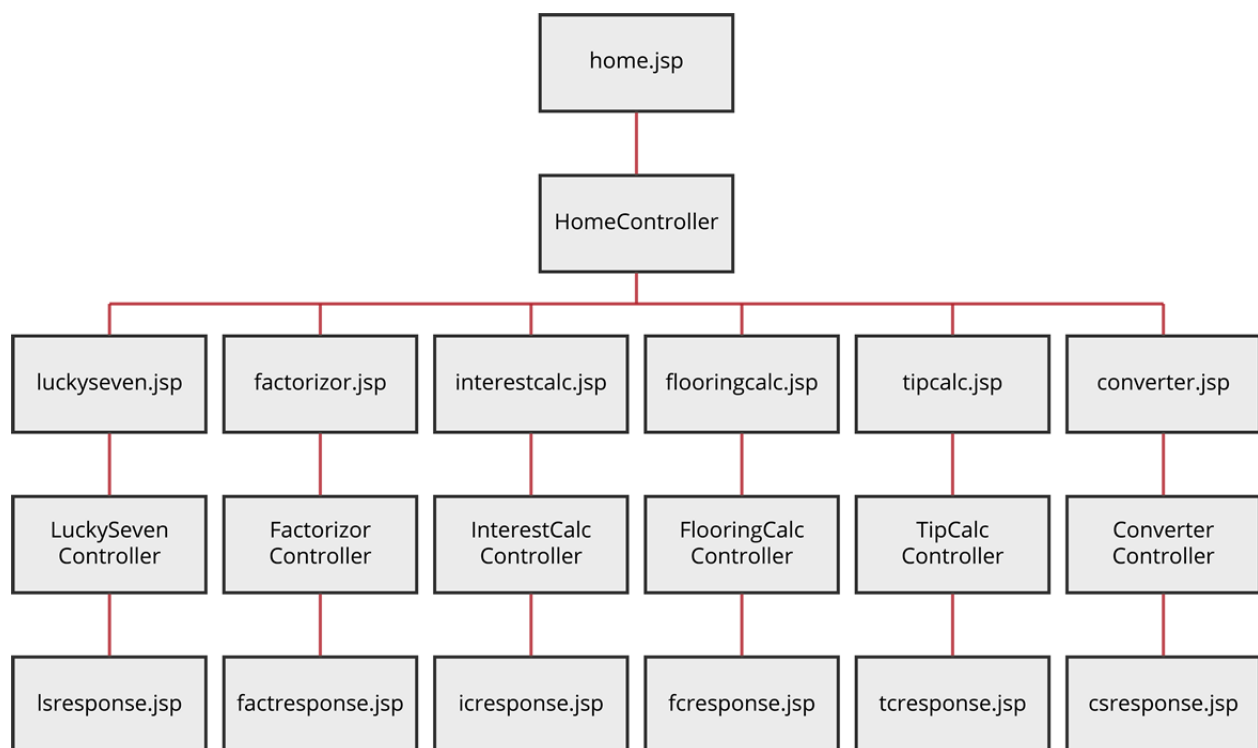
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Overview

In this lab, you will combine all of the web apps created in the previous assignments for this unit (Lucky Sevens, Factorizor, Interest Calculator, Flooring Calculator, Tip Calculator, and Unit Converter) into one single web application. This web application must match the site map below and must follow the given wireframe template for each page. The objective of this lab is to gain practice building multi-page sites that contain common navigation elements, headers, and footers on each page.

Site Map

```
                            home.jsp
                               |
                          HomeController
    ┌──────────┬──────────┬──────────┬──────────┬──────────┐
luckyseven  factorizor  interestcalc flooringcalc  tipcalc   converter
  .jsp        .jsp        .jsp        .jsp        .jsp        .jsp
    |           |           |           |           |           |
LuckySeven  Factorizor  InterestCalc FlooringCalc  TipCalc   Converter
Controller  Controller  Controller   Controller   Controller Controller
    |           |           |           |           |           |
lsresponse  factresponse icresponse  fcresponse  tcresponse  csresponse
  .jsp        .jsp        .jsp        .jsp        .jsp        .jsp
```

Wireframe

Window Title ▬ ❐ ✕

Software Craftsmanship Guild Java Cohort
JSP Site Lab

Home | Lucky Sevens | Factorizor | Interest Calculator | Flooring Calculator | Tip Calculator | Unit Converter

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