

PA165 - Lab session - Web Framework Stripes

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Goal

Learn basic data handling using server-side Java framework Stripes
(<http://www.stripesframework.org>)

Prerequisites

Netbeans 7.3.x, Tomcat 7, Java 7, Maven 3

Example application

Download the example application from IS, unzip it.

Compile and run it from command line using Maven:

```
cd pa165-books
module add maven-3.0.5
mvn install
cd books-web-stripes
mvn tomcat7:run
```

Compile and run it in NetBeans. Investigate how it works.

Task 1

Create the missing JSP pages referenced from navigation menu.

Use the same page design as the rest of the application, use the layout.jsp as page template.

Task 2

Add a missing button for canceling the edit page without saving.

Task 3

Create the same list and edit pages for the Customer class. Localize to two languages, preferably Czech and English.