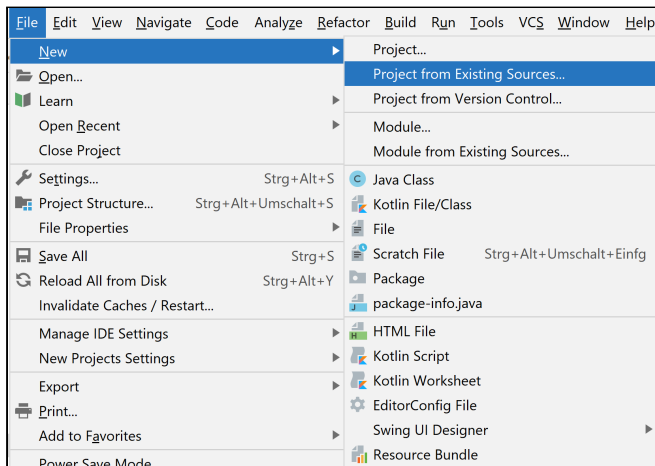


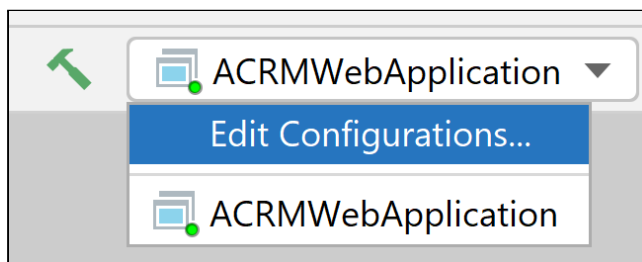
User Documentation - Unchained

Run the application

- 1) Unzip the “Unchained2.zip” file
- 2) Open IntelliJ
- 3) Click “file” -> “new” -> “Project from existing sources” and then load in the unzipped folder (see picture below)



- 4) Make sure JDK 1.8 is installed
- 5) Build the project
- 6) Click “Add Configuration” and select “ACRMWebApplication” (see picture below)



- 7) Run the project
- 8) Open “localhost:8080” in your browser

Features

- When opening the webpage, the user lands on the index page
- Clicking the button to get to the User Documentation opens this pdf document in a new tab.
- The pages are only accessible when logged in
- The shop page features 4 different products (A, B, C, and D)
- Enter the desired number for each product and the costs are calculated. The fields are locked and cannot be edited by the user until he either confirms or cancels the order.
- The user can see a list of orders in the customer profile.
- Customized 404 and 403 error pages exist and the user gets redirected to these if the error code occurs while navigating through the webshop.

User Validation

- If the entered number is too high then the user gets informed, further, the user can click the arrows to adjust the numbers and if a number is too high it will automatically adjust it to the max amount by clicking the arrow once.
- The same happens for the ZIP code
- Password needs at least 8 characters, otherwise, the user cannot continue to register.

The image displays three separate form components for user validation. The first component, labeled 'Amount:', features a numeric input field with the value '2342' and a red error message below it stating 'Can't be more than 250!'. The second component, labeled 'ZIPCode', has a text input field containing '32432424' and a red error message below it stating 'ZIP must be between 1000 and 9999!'. The third component, labeled 'Password', shows a password input field with masked characters '.....', a red error message below it stating 'Please provide a password that has at least 8 characters!', and a blue 'Send' button at the bottom.

Technical details

- IntelliJ and Visual Studio was used for collaboration to program the application
- The application has an in-memory database, therefore data gets deleted after closing the application.