

## Acceptance tests

For ALL user stories in general:

<b>Tested Requirement</b>	Login in into a account
<b>Quick Description</b>	Once on the log in page: The user must provide email/username and password and press login button to sign in.
<b>Prerequisite</b>	<ol style="list-style-type: none"><li>1. Database for user accounts connected, configured and deployed.</li><li>2. Login request handling frontend and backend fully implemented.</li></ol>
<b>Input</b>	Email/Username, password
<b>Expected Output</b>	<ol style="list-style-type: none"><li>1. The console on the frontend must print successful login along with the user type, email and a Boolean set to true.</li></ol>
<b>Observed Output</b>	The user is redirected to the homepage according to the type of account.
<b>Verdict</b>	Passed
<b>Comments</b>	<ol style="list-style-type: none"><li>1. The login information for the user must be valid or it throws error.</li><li>2. The page must redirect to the homepage.</li></ol>

## User story/employer

<b>Tested Requirement</b>	Create a job posting
<b>Quick Description</b>	Once on the job-posting creation page: The employer must be able to enter job title, employer name/company name, job description and press the “post” button to create a job posting.
<b>Prerequisite</b>	<ol style="list-style-type: none"><li>1. Database for job postings connected, configured and deployed.</li><li>2. The type of account must be ‘EMPLOYER’.</li><li>3. Job posting handling must be fully implemented</li></ol>
<b>Input</b>	Job title, Employer name/Company Name , job description
<b>Expected Output</b>	<ol style="list-style-type: none"><li>1. A new job posting must appear in the dataset.</li><li>2. In the backend console. A message indicating ‘insert posting’ must appear giving the structure and the data of the new job inserted.</li></ol>
<b>Observed Output</b>	<ol style="list-style-type: none"><li>1. A new job posting appeared in the dataset.</li><li>2. In the backend console, a message indicating ‘insert posting’ appeared giving the structure and the data of the new job inserted.</li></ol>
<b>Verdict</b>	Passed
<b>Comments</b>	Need to add a notification to inform the user in the frontend that it has been added for sprint 4.

<b>Tested Requirement</b>	Update a job posting
<b>Quick Description</b>	Once on the job-posting edit page: The employer must be able to edit job title, job position, company name, job description and press the “save changes” button to update a job posting.
<b>Prerequisite</b>	<ol style="list-style-type: none"> <li>1. Database for job postings connected, configured and deployed.</li> <li>2. The type of account must be ‘EMPLOYER’.</li> <li>3. Job editing handling must be fully implemented</li> </ol>
<b>Input</b>	Job title, Employer name/Company Name , job description
<b>Expected Output</b>	<ol style="list-style-type: none"> <li>1. The job posting with updated inputs must appear in the dataset.</li> <li>2. In the backend console, a message indicating ‘updating posting’ must appear giving the structure and the data of the job update.</li> </ol>
<b>Observed Output</b>	Nothing. Update posting function needs to be rewritten.
<b>Verdict</b>	Failed
<b>Comments</b>	The implementation failed. The update function must be written. VERY IMPORTANT for sprint 4.

<b>Tested Requirement</b>	Delete a job posting
<b>Quick Description</b>	Once on the specific job-posting page: The employer must be able to delete the posting by clicking the “trash icon”.
<b>Prerequisite</b>	<ol style="list-style-type: none"> <li>1. Database for job postings connected, configured and deployed.</li> <li>2. The type of account must be ‘EMPLOYER’.</li> <li>3. Job deletion handling must be fully implemented</li> </ol>
<b>Input</b>	Click on the ‘trash’ icon.
<b>Expected Output</b>	<ol style="list-style-type: none"> <li>1. The job posting must be deleted from the database.</li> <li>2. In the backend console, a new prompt of ‘deleting posting’ must appear giving the structure and the data of the job update.</li> </ol>
<b>Observed Output</b>	Nothing. Delete posting function needs to be rewritten.
<b>Verdict</b>	Failed
<b>Comments</b>	The implementation failed. The update function must be written. VERY IMPORTANT for sprint 4.

### User story/student

<b>Tested Requirement</b>	Apply for a specific job posting
<b>Quick Description</b>	Once on the page the main page: The user of type 'STUDENT' must be able to apply for the job by clicking the 'apply' button.
<b>Prerequisite</b>	<ol style="list-style-type: none"><li>1. Database for job applications connected, configured and deployed.</li><li>2. Database for job postings connected, configured and deployed.</li><li>3. The user must be 'STUDENT' type account.</li></ol>
<b>Input</b>	Specific job post page, click to 'apply' button, employer account
<b>Expected Output</b>	<ol style="list-style-type: none"><li>1. The employer must receive the candidate's application.</li><li>2. In the database, for job applications, a new application must appear indicating which user applied and for which job applied.</li></ol>
<b>Observed Output</b>	Nothing happens. Need to rewrite the apply function.
<b>Verdict</b>	Failed
<b>Comments</b>	The implementation failed. The update function must be written. VERY IMPORTANT for sprint 4. Some user friendly features for sprint 4 maybe?: <ol style="list-style-type: none"><li>1. A second button must appear that must display 'cancel application'.</li><li>2. The button must change to display 'applied' instead of 'apply'.</li></ol>

### User story/Admin

<b>Tested Requirement</b>	See all students and employers profiles
<b>Quick Description</b>	Once on the homepage after logging in: The admin must be able to see all students and employers account.
<b>Prerequisite</b>	<ol style="list-style-type: none"><li>1. Database for user accounts connected, configured and deployed.</li><li>2. The user must be 'ADMIN' type account.</li></ol>
<b>Input</b>	A successful login page with type of account 'ADMIN'.
<b>Expected Output</b>	<ol style="list-style-type: none"><li>1. Display all the students and employers account</li><li>2. A remove button next to each employer and student.</li></ol>
<b>Observed Output</b>	Nothing. Admin has not implemented for sprint 3 as it was not a requirement for sprint 3.
<b>Verdict</b>	Failed
<b>Comments</b>	Not implemented yet. This is to be finished for sprint 4.

### User story/Head Hunter

<b>Tested Requirement</b>	Refer candidates for jobs
<b>Quick Description</b>	Once on a specific job posting of an employer: The head hunter must be able to see all the applicants and click 'recommend' button to recommend students to employer.
<b>Prerequisite</b>	<ol style="list-style-type: none"><li>1. Database for user accounts connected, configured and deployed.</li><li>2. Database for job postings connected, configured and deployed</li><li>3. Database for job applications connected, configured and deployed.</li><li>4. The user must be 'HEADHUNTER' type account.</li></ol>
<b>Input</b>	Specific job post page, click to 'recommend button', head-hunter account
<b>Expected Output</b>	<ol style="list-style-type: none"><li>1. The button must display 'recommended'.</li><li>2. The employer must receive the recommendations of users.</li><li>3. In job posting application recommendation, the student id must be appended.</li></ol>
<b>Observed Output</b>	Nothing. Admin has not implemented for sprint 3 as it was not a requirement for sprint 3.
<b>Verdict</b>	Failed
<b>Comments</b>	Not implemented yet. This is to be finished for sprint 4.