

Business value	Title	Acceptance criteria	Estimation
2000	Use database	<p>Make the application use a database instead of CSV files.</p> <p>The application uses a PostgreSQL database instead of CSV files</p> <p>The application respects the PSQL_USER_NAME, PSQL_PASSWORD, PSQL_HOST and PSQL_DB_NAME environment variables</p> <p>The database structure (tables) is the same as in the provided SQL file (askmatepart2-sample-data.sql)</p>	2 hours
1100	Search questions	<p>Implement searching in questions and answers. (Hint: Passing data from browser)</p> <p><u>There is a search box and "Search" button on the main page</u></p> <p><u>When you write something and press the button, you see a results list of questions (same data as in the list page)</u></p> <p><u>The results list contains questions for which the title or description contain the searched phrase</u></p> <p><u>The results list also contains questions which have answers for which the message contains the searched phrase</u></p> <p><u>The results list has the following URL: /search?q=<search phrase></u></p>	4 hours
1000	Edit answer	<p>Allow the user to edit the posted answers.</p> <p>There is a /answer/<answer_id>/edit page</p> <p>The page is linked from the answer's page</p> <p>There is a form with a message field, and issues a POST request</p> <p>The field is pre-filled with existing answer's data</p> <p>After submitting, you are redirected back to the question detail page, and the answer is updated</p>	4 hours
1200	Add comment to question	<p>Allow the user to add comments to a question.</p> <p>There is a /question/<question_id>/new-comment page</p> <p>The page is linked from the question's page</p> <p>There is a form with message field, and issues POST requests</p> <p>After submitting, you are redirected back to the question detail page, and the new comment appears together with submission time</p>	4 hours
1200	Add comment to answer	<p>Allow the user to add comments to an answer.</p> <p>There is a /answer/<answer_id>/new-comment page</p> <p>The page is linked from the question's page, next to or below the answer</p> <p>There is a form with message field, and issues POST requests</p> <p>After submitting, you are redirected back to the question detail page, and the new comment appears together with submission time</p>	4 hours