

Minimum Viable Project

The requirements of the project are as follows:

- Code fully integrated into a Version Control System using the feature-branch model: master/dev/multiple features. Y
- A project management board with full expansion on user stories, acceptance criteria and tasks needed to complete the project. Y
- A risk assessment which outlines the issues and risks faced during the project timeframe. Y
- A relational database, locally or within the Cloud, which is used to persist data for the project. Y
- A functional application 'back-end', written in a suitable framework of the language covered in training, which meets the requirements set on your Scrum Kanban board. Y
- A build of your application, including any dependencies it might need, produced using an integrated build tool. Y
- Code ran through a static analysis tool, with relevant refactoring of your code accordingly to reduce code smells, bugs, and vulnerabilities. Y
- A functional 'front-end' website which connects to your back-end API. Y
- Fully designed test suites for the application you are creating, as well as automated tests for validation of the application. You should aim to reach the industry-standard of 80% test coverage through unit, integration, and user-acceptance testing. Y

- Able to Add a pokemon Y
- Able to Delete a pokemon Y
- Able to Update a pokemon Y
- Able to Read all pokemon Y
- Functioning front end Y
- Functioning back end Y
- Created Jira Board Y
- Created UML and ERD Y
- Created Risk Assessment Y
- Created User Stories Y
- Screenshots of progress made Y
- Added a README file Y
- Packaged using maven Y