

## **Definition of Done**

### **1. Functionality**

- a. **All Acceptance Criteria Met:** The Project Manager meets all the acceptance criteria defined by the product owner.
- b. **Function Implementation:** The code has been reviewed and functional tests have passed the requirements as specified by the product owner.
- c. **Scalability:** The database is able to support higher user traffic.

### **2. Quality Assurance**

- a. **Manual Test:** Local unit tests have been created and run at each commit interval to test for functionality and performance.
- b. **Integration Test:** Continuous integration of the updated codebase into current working branches has been performed to ensure that new implementations work seamlessly with the existing codebase.
- c. **Peer Review:** Pull requests were made prior to merging to ensure that the code is reviewed by at least one other team member to ensure quality.

### **3. Documentation**

- a. **User Documentation:** A README.md file has been created and continuously updated to ensure that the user is able to seamlessly operate and navigate the codebase.
- b. **Management Documentation:** Regular documentation of user stories and tasks has been created and continuously updated to keep the team on task as well as, to ensure development progression.

### **4. Approval**

- a. **Product Owner Review:** The complete work has been reviewed and approved by the Product Owner to have achieved the MVP and meet any further requirements.

### **5. Technical Debt**

- a. **Management:** Any identified technical debt was managed through the backlog and was addressed at future meetings.
- b. **Refactoring:** Codebase has been refactored to ensure easier maintenance and management of the backlogged items.