Definition of Done -

A document that ensures everyone on the team knows exactly what is expected of everything the team delivers. It ensures transparency and quality fit for the purpose of the product and organization.

DOD for First Release

Definition of Done for a feature (user story or product backlog item)

- Fulfils every acceptance criteria under a user story
- Product Owner gives acceptance that a user story is good enough
- Code is well-documented for each feature.
- Individual unit tests written and passed
- Naming convention for file is followed
- Integration Testing done (when feature is integrated).
- Regression Testing done (when a change is implemented into dev branch)

Definition of Done for a sprint (collection of features developed within a sprint)
- All DODs for each feature developed within a sprint has been checked and completed
- All user stories in sprint backlog for a sprint are completed
- Some form of manual or unit tests for each user story is done and passed in the sprint
- Product backlog is updated after each sprint
- Code written for features done in a sprint are merged with main & conflicts are resolved
- Changes on the development branch are updated onto main branch
- All bugs found are fixed

Definition of Done for a release (potentially shippable state)

- Completed code
- All user acceptance, unit & integration tests are passed
- All the acceptance criteria are met
- Check that TDD and continuous integration is verified and working
- User Documentation (on how to run the software release) is done
- API endpoints well-documented