

Software Development Checklist

Use this checklist to help plan and execute your software development project

- Phase I
 - Create detailed wireframes
 - Create use cases
 - Create user stories (depending on nature of project)
 - Perform code analysis (depending on nature of project)
- Phase II
 - Estimate project development time
 - Create project plan
 - Decide on milestones
 - Decide on iterations / sprint
 - Choose team and assignments for the duration of the project, and for each iteration
- Phase III
 - Repeat X times, where X is the number of iterations in your project
 - Plan
 - Create text scripts and acceptance scripts for the iteration
 - Orient team on the goals of the iteration
 - Execute
 - Daily 15-minute scrum meeting with the team
 - Continuous integrated QA testing
 - Weekly progress meetings with the stakeholders and product owners
 - Evaluate
 - End of iteration feedback with the stakeholders and product owners
 - Modifications / additions to product plan (if needed)
 - Measure
 - Reevaluate estimates and project plan based on current burn-down and any modifications / additions to project plan at end of iteration evaluation