

Iteration Plan (Phase 1)

Programmers on a Budget

Evaluation Criteria: 95% of tests performed on the SmartChart WebApp must be successful for the iteration to be considered a success, including several tests that are deemed critical to the project's functionality by the project team.

| Objective | Work Item | Assignment | Evaluation |
|---------------------------------|------------------------------------------------|---------------|-----------------------------------------------------------------|
| Web Application | Set up hosting server | Anthony Cox | Windows Server 2012 must be installed with IIS role installed |
| | Configure server to be able to host the WebApp | Paul Sparks | |
| Database | Set up MySQL on server | Anthony Cox | Server must have DB installed and able to store user data |
| | Create basic table structure | Anthony Cox | |
| Working Demo | Prepare highlighted features | Paul Sparks | Critical: Must receive overall positive feedback from audience. |
| | Prepare presentation points | Paul Sparks | |
| System Sequence Diagrams | Create Account | Arielle Ferre | SSDs must be correctly labeled and easy to read |
| | Add Expense | Paul Sparks | |
| | Add Deposit | Arielle Ferre | |
| | Display Summary Page | Arielle Ferre | |
| Use Case Implementation | Create Account | Paul Sparks | Critical: User must be able to register/login |
| | Add Expense | Brian Shannon | Critical: Must only except positive numbers |
| | Add Deposit | Brian Shannon | |
| | Display Summary Page | Brian Shannon | Critical: All expenses/deposits must be summarized correctly |