**Iteration 1 Plan**

**Phase: Construction Iteration:1 Start Date: Jan 13, 2020 End Date: Jan 23, 2020**

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| --- | --- | --- | --- | --- |
| **Core Workflows/ Disciplines** | **Use Case/ Requirements** | **Activity/ Task** | **Time**  **(hours)** | **Resources(role)** |
| Requirement | BooksTeetime  CancelTeeTime  ModifyTeeTime  SubmitStandingTeeTimeRequest | BooksTeeTime  Write Scenario  CancelTeeTime  Write Scenario  ModifyTeeTime  Write Scenario  SubmitStandingTeeTimeRequest  Write Scenario | 2  2  2  2 | 1 Use case Specifier |
| Analysis | BooksTeetime  CancelTeeTime  ModifyTeeTime  SubmitStandingTeeTimeRequest | BooksTeeTime  Domain Model  CancelTeeTime  Domain Model  ModifyTeeTime  Domain Model  SubmitStandingTeeTimeRequest  Domain Model | 1  2  2  1 | 1 System analyst |
| Design | BooksTeetime  CancelTeeTime  ModifyTeeTime  SubmitStandingTeeTimeRequest | BooksTeeTime  Interaction Diagram, Design Class diagram  CancelTeeTime  Interaction Diagram, Design Class diagram  ModifyTeeTime  Interaction Diagram, Design Class diagram  SubmitStandingTeeTimeRequest  Interaction Diagram, Design Class diagram | 2  2  2  2 | 1 Use case Engineer |
| Implement | Books tee times  CancelTeeTime  ModifyTeeTime  SubmitStandingTeeTimeRequest | BooksTeeTime (Player-Gold)  Implementing Object Oriented Design  CancelTeeTime  Implementing Object Oriented Design  ModifyTeeTime  Implementing Object Oriented Design  SubmitStandingTeeTimeRequest  Implementing Object Oriented Design | 2  2  2  2 | 1 Component Engineer |
| Test | Books tee times  CancelTeeTime  ModifyTeeTime  SubmitStandingTeeTimeRequest | BooksTeeTime   * Testcase * Test Procedure * Execution of test   CancelTeeTime   * Testcase * Test Procedure * Execution of test   ModifyTeeTime   * Testcase * Test Procedure * Execution of test   SubmitStandingTeeTimeRequest   * Testcase * Test Procedure * Execution of test | 2  2  2  2 | 1 Test Engineer |
|  |  | **TOTAL:-** | 38 | 3 Use Case Specifiers  3 System Analysts  3 Use Case Engineers  3 Component Engineers  3 Test Engineers |