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| Level | WBS Code | Element’s name | Definitions |
| 1 | 1.1 | Planning | Prepare for project, establish schedule |
| 1 | 1.1.1 | Produce basic Schedule |  |
| 2 | 1.1.2 | Training team |  |
| 3 | 1.1.2.1 | Understand deeply RUP |  |
| 3 | 1.1.2.2 | Apply RUP to team |  |
| 2 | 1.1.3 | Open Team Meeting |  |
| 3 | 1.1.3.1 | Define Team Roles ad Responsibility |  |
| 3 | 1.1.3.2 | Define Team Goals |  |
| 3 | 1.1.3.3 | Measure Team Goals |  |
| 3 | 1.1.3.4 | Define Team Member Goals |  |
| 3 | 1.1.3.5 | Measure Team Goals |  |
| 3 | 1.1.3.6 | Measure Team Member Goals |  |
| 1 | 1.2 | Kick-off | Agreement with customer about schedule, role of project team…. |
| 2 | 1.2.1 | Review Requirements |  |
| 2 | 1.2.2 | Develop Strategy for Viking |  |
| 1 | 1.3 | Inception & Elaboration |  |
| 2 | 1.3.1 | Produce User Requirement |  |
| 3 | 1.3.1.1 | Identify and describe Use-Case |  |
| 3 | 1.3.1.2 | Refine, review and acquire Requirements Document Sign-off |  |
| 2 | 1.3.2 | Produce Viking Architecture Document |  |
| 3 | 1.3.2.1 | Document architectural specifications |  |
| 3 | 1.3.2.2 | Document Constrains |  |
| 2 | 1.3.3 | Produce Project Charter |  |
| 2 | 1.3.4 | Produce Project Plan |  |
| 1 | 1.4 | Elaboration |  |
| 2 | 1.4.1 | Develop High Level Design Document |  |
| 3 | 1.4.1.1 | Discover the rest of the use-case |  |
| 3 | 1.4.1.2 | Document Use Classes |  |
| 3 | 1.4.1.3 | Document Graphical User Interface Specifications |  |
| 2 | 1.4.2 | Develop Detailed Level Design Document |  |
| 3 | 1.4.2.1 | Document User Cases to be developed |  |
| 2 | 1.4.3 | Produce Test Plan (Unit Test and Integration Test) |  |
| 3 | 1.4.3.1 | Document Plans |  |
| 3 | 1.4.3.2 | Submit to peers for inspection |  |
| 3 | 1.4.3.3 | Modify plans based on the result of inspection |  |
| 3 | 1.4.3.4 | Submit updated plans to PM |  |
| 1 | 1.5 | Construction |  |
| 2 | 1.5.1 | Produce Viking module Construction |  |
| 3 | 1.5.1.1 | Module- Communication |  |
| 3 | 1.5.1.2 | Module- Reports |  |
| 3 | 1.5.1.3 | Module- Synchronization |  |
| 3 | 1.5.1.4 | Module- Time Accounting Interface |  |
| 3 | 1.5.1.5 | Module-PDA Interface |  |
| 3 | 1.5.1.6 | Module-User Definable Items |  |
| 2 | 1.5.1 | Package the deliverables |  |
| 2 | 1.5.2 | Address the work package |  |
| 2 | 1.5.3 | Adding functionality in each subsequent work package |  |
| 2 | 1.5.4 | Test work package |  |
| 3 | 1.5.4.1 | Implement Unit Test |  |
| 3 | 1.5.4.2 | Implement Integration Test |  |
| 3 | 1.5.4.3 | Validation |  |
| 1 | 1.6 | Transition |  |
| 2 | 1.6.1 | Perform acceptance testing |  |
| 3 | 1.6.1.1 | Incorporating customer feedback |  |
| 3 | 1.6.1.2 | Refine the functionality |  |
| 2 | 1.6.2 | Produce Viking Training Material |  |
| 3 | 1.6.2.1 | Make Viking User Guide |  |
| 3 | 1.6.2.2 | Make Viking Training |  |
| 2 | 1.6.3 | Produce Viking Product Documentation |  |
| 1 | 1.7 | Close-out |  |
| 2 | 1.7.1 | Perform Final Review |  |
| 3 | 1.7.1.1 | Final Review of the Viking Product |  |
| 3 | 1.7.1.2 | Review Associated Product Documentation |  |
| 3 | 1.7.1.3 | Review training materials and User Guide |  |
| 2 | 1.7.2 | Consume Lessons Learned |  |
| 3 | 1.7.2.1 | Document insights from the project, problems |  |
| 3 | 1.7.2.2 | Document how they were solved |  |
| 3 | 1.7.2.3 | Document other information worthy of passing on to Steering Committee and future project teams |  |
| 2 | 1..7.3 | Produce Project Close-out document |  |
| 3 | 1.7.3.1 | Document the closure of the project |  |
| 3 | 1.7.3.2 | Confirms the delivery of the product |  |
| 3 | 1.7.3.3 | Release the resources |  |