|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Activity # | Activity Name | Activity Name Description | Duration | Start Date | Finished Date |
| 1 | **Initial Meeting** | **Meeting with client** | **0.031 days** | **3/2/17 11:30 AM** | **3/2/17 11:45 AM** |
| 2 | **Planning and Documentation** | * **Introduction** * **Review of Related Literature** * **Technical Background** * **Requirement Analysis** * **Review and Consolidation** | **17 days** | **3/2/17 8:00 AM** | **3/24/17 5:00 PM** |
| 3 | **Revision of documentations** | * **Introduction** * **Review of Related Literature** * **Technical Background** * **Requirement Analysis** | **11 days** | **6/22/17 8:00 AM** | **7/6/17 5:00 PM** |
| 4 | **Diagrams** | * **Use Case** * **Entity Relationship Diagram** * **Data Flow Diagram** * **Activity Diagram** * **Sequence Diagram** * **Conceptual Framework** | **7 days** | **6/21/17 8:00 AM** | **6/29/17 5:00 PM** |
| 5 | **Prototyping** | * **Wireframes** * **Mobile Application** | **22.75 days** | **7/24/17 8:00 AM** | **8/23/17 3:00 PM** |

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| --- | --- | --- | --- | --- | --- |
| 6 | UML Diagrams and Documents | * Communication Diagram * Class Diagram * Object Diagram * Use Case Diagram * Sequence Diagram * State Diagram * Timing Diagram * Composite Structure Diagram * Interaction Over Diagram * Deployment Diagram * Component Diagram * Package Diagram * Vision and Scope Requirement * Software Specifications Requirements | 16 days | 9/18/17 8:00 AM | 10/9/17 5:00 PM |
| 7 | **System** | * **Dashboard** * **Backend** * **Mobile Application** | **137 days** | **6/15/17 8:00 AM** | **12/22/17 5:00 PM** |