**UPDATED PROJECT PLAN**

**The project plan that we planned in our 1st deliverable has been slightly updated due to various reasons like :**

* **The requirements gathering took longer time than the anticipated time.**
* **There were some risks that were identified after the requirement phase so these risks has has to be solved before going to the design phase.**

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| **Activity** | **Time Estimate (in Days)** | **DATE** |
| **Step1: Planning** |  |  |
| Activity1.1: Objective | **1** | **9th sep** |
| Activity1.2: Functionality | **3** | **10th sep** |
| Activity1.3: Risk Management | **3** | **12th sep** |
| Activity1.4: Effort estimates | **2** | **13th sep** |
| Activity1.5: Charts and documentation | **3** | **13th sep** |
| **Step2: Requirement and Analysis** |  |  |
| Activity2.1: Functional & Non Functional requirements gathering. | **4** | **21st sep** |
| Activity2.2: Finalizing the requirements | **2** | **24th sep** |
| **Step3: Design** |  |  |
| Activity3.1: Architecture of the system | **3** | **27th sep** |
| Activity3.2: UML design | **2** | **29th sep** |
| Activity3.2.1: Class Diagram | **3** | **29th sep** |
| Activity3.2.2: Sequence Diagram | **2** | **2nd Oct** |
| Activity3.2.3: Use Case Diagram | **2** | **4th Oct** |
| **Step4: UI design and development** |  |  |
| Activity4.1: Home, About us, contact us pages. | **1** | **13th Oct** |
| Activity4.2:Sign up forms for various users, doctors and hospitals. | **1** | **15th Oct** |
| Activity4.3: Get prescription page. | **1** | **17th Oct** |
| Activity4.4: Doctors activity page. | **1** | **17th Oct** |
| Activity4.5: Access restrictions. | **1** | **20th Oct** |
| Activity4.6: Admin home page and activity pages. | **1** | **20th Oct** |
| Activity4.7: Payment pages. | **1** | **22nd Oct** |
| Activity4.8: Feedback page. | **1** | **24th Oct** |
| Activity4.9: Other UI requirements if missed any | **2** | **25th Oct** |
| **Step5: Interface Integration** |  |  |
| Activity5.1: Developing servlets to handle requests. | **2** | **29th Oct** |
| Activity5.2: Database Connectivity. | **2** | **1st Nov** |
| Activity5.3: Bandwidth left to complete necessary integration work. | **2** | **4th Nov** |
| **Step6: Database Design** |  |  |
| Activity6.1: Database tables design and development. | **3** | **6th Nov** |
| Activity6.2: Querying DB | **2** | **9th Nov** |
| **Step7: Integration and Unit testing** |  |  |
| Activity7.1: Test cases writing. | **3** | **12th Nov** |
| Activity7.2: Executing those test cases. | **3** | **16th Nov** |
| **Step8: Deployment and testing** |  |  |
| Activity8.1: Hosting the project and testing | **1** | **20th Nov** |