**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 | **2** | **10th sep** |
| Activity1.3: Risk Management | **1** | **12th sep** |
| Activity1.4: Effort estimates | **1** | **13th sep** |
| Activity1.5: Charts and documentation | **1** | **13th sep** |
| **Step2: Requirement and Analysis** |  |  |
| Activity2.1: Functional & Non Functional requirements gathering. | **8** | **21st sep** |
| Activity2.2: Finalizing the requirements | **3** | **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 | **2** | **29th sep** |
| Activity3.2.2: Sequence Diagram | **3** | **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** | **5th Oct** |
| Activity4.2:Sign up forms for various users, doctors and hospitals. | **1** | **6th Oct** |
| Activity4.3: Get prescription page. | **1** | **6th Oct** |
| Activity4.4: Doctors activity page. | **1** | **7th Oct** |
| Activity4.5: Access restrictions. | **1** | **8th Oct** |
| Activity4.6: Admin home page and activity pages. | **1** | **9th Oct** |
| Activity4.7: Payment pages. | **1** | **10th Oct** |
| Activity4.8: Feedback page. | **2** | **12thOct** |
| Activity4.9: Other UI requirements if missed any | **3** | **15th Oct** |
| **Step5: Interface Integration** |  |  |
| Activity5.1: Developing servlets to handle requests. | **1** | **16th Oct** |
| Activity5.2: Database Connectivity. | **4** | **20th Oct** |
| Activity5.3: Bandwidth left to complete necessary integration work. | **1** | **21st Oct** |
| **Step6: Database Design** |  |  |
| Activity6.1: Database tables design and development. | **3** | **24th Oct** |
| Activity6.2: Querying DB | **5** | **29th Oct** |
| **Step7: Integration and Unit testing** |  |  |
| Activity7.1: Test cases writing. | **2** | **31st Oct** |
| Activity7.2: Executing those test cases. | **2** | **2nd Nov** |
| **Step8: Deployment and testing** |  |  |
| Activity8.1: Hosting the project and testing | **4** | **6th Nov** |

Time Line Diagram

UI and Database development

Interface integration (DB connectivity)

Design

Planning and Requirement Analysis

Oct 5th, 2015

Sep 9th, 2015

Sep 27th, 2015

Sep 9th, 2015

Integration, unit testing, Deployment

Oct 31st, 2015