**Patient Information Management System**

**PIMS**

**Team 6**

**Backlog**

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# **Project Overview**

Hospitals must maintain current information on all patients in the hospital as well as those recently released. This information has to be readily available to a number of hospital personal such as doctors, nurses, office staff, and volunteers. The Patient Information Management System (PIMS) shall have a Graphical User Interface (GUI) that the users interact with, a database holding patient information, and a server allowing access across multiple machines.

**2.0 Features**

The Patient Information Management System (PIMS) shall have a Graphical User Interface (GUI) that the users interact with, a database holding patient information, and a server allowing access across multiple machines. The creation of PIMS shall be done using the Agile Project Management System, specifically the Scrum development approach. The Scrum approach breaks up the creation of software into multiple Sprints. Sprint 1 has already been completed. The creation of PIMS shall be completed in Sprints 2-5. PIMS shall be broken down and shall be completed during the remaining Sprints as follows:

|  |  |  |
| --- | --- | --- |
| **Sprint Number** | **Epic/Task** | **Date To Be Completed** |
| 2 | GUI | 02/15/2016 |
| 3 | Database & Server Created | 03/02/2016 |
| 4 | GUI Interacts with Database & Server | 03/28/2016 |
| 5 | Polish & Cleanup PIMS | 04/18/2016 |

1. **Epics**
   1. GUI

|  |  |  |  |
| --- | --- | --- | --- |
| **Verb** | **Something** | **for/of/to/a(n)** | **Something Else** |
| Searches | the database | for a | patient |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

3.2 Database & Server Created

3.3 GUI Interacts with Database & Server

3.4 Polish & Cleanup PIMS