**Online Hospital Management System**

**Group Number:**SE/OOP/B6/G8

**Batch:** Y2S1 6.1

**Group Details:**

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| --- | --- | --- |
|  | **Student Registration Number** | **Student Name** |
| **1** | IT19051208 | Sakalasooriya S.A.H.A |
| **2** | IT19059846 | Fernando T.T.K.M |
| **3** | IT19038292 | Wickramasinghe A.Y.S.W |
| **4** | IT19051376 | Anjana W.W.M |

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| --- | --- | --- |
| ID | 001 | |
| Name | Add new list of prescriptions | |
| Primary  Actor(s) | Doctor | |
| Pre-conditions | Patient must be a registered patient in the system for the doctor to prescribe  drugs through the system. | |
| Post-conditions | System saves new prescription details to the database  And update system log. | |
| Main Success  Scenario | step | action |
| 1 | Doctor logs in to the system using valid credentials. |
| 2 | System redirects the doctor to “list of allocated patients” page. |
| 3 | Doctor clicks on the one of patient link in the “list of allocated patients” page. |
| 4 | System shows text box to add new prescription and shows details about patient |
| 5 | Doctor types new prescription details in the area provided and clicks on  Save button |
| 6 | System redirects to “list of allocated patients” page. |
| Extensions | Step | Branch Action |
|  | 1.1 | If login credentials are invalid  System prompts error message and clear entered login data |
| 6.1 | If system fails to save prescription it shows “error”message. Then redirects to “list of allocated patients” page. |

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| Reg. No | Name | Function Name | Contribution |
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