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| USE CASE patient LOG IN | |
| USE CASE NR. | UC-01 |
| USE CASE NAME | Patient Log in |
| aCTOR(S) | Patient(s), system |
| OVERVIEW | Patient will log in the system |
| PRE CONDITIONS | Enter correct username and password, internet access is needed. |
| SCENARIO OVERFLOW | |
| Main flow | Enter the right username  Enter the right password  System checks and logs in |
| ALTERNATE FLOW | Patient enters wrong username, password or both  Patient tries again |
| POST condition | None |
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| USE CASE - patient medical history | |
| USE CASE NR. | UC-02 |
| USE CASE NAME | Patient medical history |
| aCTOR(S) | Patient, system, doctor |
| OVERVIEW | Patient after making the appropriate appointment and being visited by doctor, explains his/her information and family’s medical history ,will get the medicals suggested by doctor. |
| PRE CONDITIONS | Internet access is required. |
| SCENARIO OVERFLOW | |
| Main flow | Patient logs in .  Enters correct password and username.  Ask for appointment .  Wait until appointment is scheduled.  Patient is being visited by doctor.  Checks the medicines.  Print/download and makes the payment.  Logs out. |
| ALTERNATE FLOW |  |
| POST condition | Patient is needed to be registered in the system |

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| USE CASE - Patient see persription | |
| USE CASE NR. | UC-03 |
| USE CASE NAME | Patient see prescription |
| aCTOR(S) | Patients, doctor |
| OVERVIEW | After visiting the doctor ,patient checks the medicals given by doctor. |
| PRE CONDITIONS | Make the payment. |
| SCENARIO OVERFLOW | |
| Main flow | Patient logs in  After giving the information of the condition and the symptoms to his/her doctor patient gets the prescription to the doctor. From here he can print and download it. |
| ALTERNATE FLOW | Patient  Doctor |
| POST condition | Symptoms and diseases must be kept in the system. |

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| USE CASE - Patient log out | |
| USE CASE NR. | UC-04 |
| USE CASE NAME | Patient log out |
| aCTOR(S) | Patient |
| OVERVIEW | After finishing everything patient logs out |
| PRE CONDITIONS | Internet access is required |
| SCENARIO OVERFLOW | |
| Main flow | Patient logs out from the hospital management system after finishing everything |
| ALTERNATE FLOW | None |
| POST condition | None |