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| **Use case name:** Set Appointment Program |
| **Participant actors:** Personel and Doctor |
| **Flow of events:**   1. Personnel takes the monthly program to the doctor. 2. Personnel starts browser and types URL of the HAS system. 3. Enters his/her SSN number into SSN text field and password into password text field on main page. 4. If the SSN number,password and role matches the information on database ,Personnel can login. 5. Personnel sees a new page which has some option such as;Set appointment,add doctor,delete doctor,Edit appointment. 6. Clicks “Set Appointment Program” button on this pages . 7. HAS shows doctor who work the same hospital with personnel and he/she choose a doctor one by one. 8. Personnel enter the informations which are in doctors’ monthly program . 9. Personnel click “save“ button. 10. He/she save all program and HAS shows a messages that “Appointments are saved successfully” 11. HAS edit informations which are in Appointment table on database. 12. Finally Personnel logs of. |
| **Entry Condition:** The personnel is logged into HAS.  The personnel choose “set appointment program”button. |
| **Exit Condition:**Personnel is loged of. Or saves the program successfully. |
| **Quality Requirements:**4\* If information are not match on database displays a warning message that “Your SSN number or Password is wrong.”  9\*If personnel does not fill all fields on set appointment program page there is a warning that “You have entered missing information”appears on screen.  11\* If system fails to save informations to the database, it displays a "saving is unsuccessful" message. |

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| **Use case name:** Login Personnel |
| **Participant actors:** Personel |
| **Flow of events:**   1. Personnel starts browser and types URL as [www.HAS.com/personnel](http://www.HAS.com/personnel) of the HAS system. 2. Personnel sees the login page and enter his/her SSN number into SSN number text field also enter password into Password text field on this pages. 3. When he/she clicks login button HAS checks the SSN numer ,password and role. 4. If the personnel informations match the HAS database information personnel can login. |
| **Entry Condition**:The personnel enter the login screen. |
| **Exit Condition:** The personnel logs in successfully. |
| **Quality Requirements:** 3\*If personnel entered missing information HAS displays a warning that “You have entered missing information”.  4\* If information are not match on database or role is different from personnel displays a warning message that “Your SSN number or Password is wrong.” |

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| **Use case name:** Add Doctor |
| **Participant actors:** Personnel |
| **Flow of events:**   1. Personnel logs in the HAS system. 2. HAS show option that add/delete doctor,set appointment,edit appointment a new page.He/she click “Add Doctor” button on this page. 3. Personnel fills the field with informations of the new doctor. 4. He/she click “save” button and HAS shows a messages that “The doctor is saved successfully” 5. HAS add informations into Doctor and Person table on database. 6. Finally Personnel logs of. |
| **Entry Condition:**The personnel want to add information about a new doctor who coming same hospital. |
| **Exit Condition:**HAS save the informations which entered by Personnel to the database and personnel returns to the home page. |
| 1\*When personnel logs in system if he/she enter wrong information ,database displays a warning message that “Your SSN number or Password is wrong.”  4\* If personnel does not fill all fields on set appointment program page there is a warning that “You have entered missing information”appears on screen. |

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| **Use case name:** Delete Doctor |
| **Participant actors:** Personnel |
| **Flow of events:**   1. Personnel logs in the HAS system. 2. HAS show option that add/delete doctor,set appointment,edit appointment a new page.He/she click “Delete Doctor” button on this page. 3. Then she/he see all doctor who work with she/he and chooses a doctor who leaving the hospital. 4. He/she click “Save” button and HAS shows a messages that “The doctor is deleted successfully” 5. HAS delete informations which are in Doctor table on database. 6. Finally Personnel logs of. |
| **Entry Condition:** A doctor leave the hospital so HAS system must be updated.OR  Personnel choose “Delete Doctor” button. |
| **Exit Condition:**System delete informations on database and personnel returns to the home page. |
| **Quality Requirements:** 1\*When personnel logs in system if he/she enter wrong information ,database displays a warning message that “Your SSN number or Password is wrong.”  3\* If personnel does not choose a doctor from doctors list, system displays a warning message that "You must choose a doctor".  4\*İf personnel logs of the system without clicking “save” button,deleting are not save on system.  5\*İf database is not find the deleting doctor, it displays a "This doctor is not find on system" message. |

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| **Use case name:** Edit Appointment Program |
| **Participant actors:** Personnel and Doctor |
| **Flow of events:**   1. A doctor wants to make difference from his/her monthly program. 2. Personnel logs in the HAS system. 3. HAS show option that add/delete doctor,set appointment,edit appointment a main page.He/she click “Edit Appointment” button on this page. 4. Then she/he chooses a doctor who want to make difference. 5. Personnel change the appointment program according to Doctor’s request. 6. He/she click “Save” button and HAS shows a messages that “The program is update successfully” 7. Finally Personnel logs of. |
| **Entry Condition:**Personnel has created a appointment program.OR  Personnel choose “Edit Appointment Program” button. |
| **Exit Condition:**Personnel edit and save the appointment program successfully.OR  HAS show a message that explains why the editing could not be done successfully |
| **Quality Requirements:**2\*When personnel logs in system if he/she enter wrong information ,database displays a warning message that “Your SSN number or Password is wrong.”  4\* If personnel does not choose a doctor from doctors list, system displays a warning message that "You must choose a doctor".  6\*İf personnel logs of the system without clicking “save” button,information are not save. |