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| --- | --- | --- | --- |
| Use case name | send medical report to doctor | Unique ID | CAREBOT-Patient-001 |
| Area | application | | |
| Actor(s) | Patient | | |
| Level | Blue | | |
| Description | Patient send medical report to doctor | | |
| Triggering Event | Patient click “send medical report to doctor” button in the application | | |
| Preconditions | * The Patient needs to login in to his account | | |
| Postconditions | * Patient has successfully sended medical report to doctor | | |
| Assumptions | * Patient have application * A valid data | | |
| Steps Performed | | Information for Steps | |
| 1. Open application 2. Patient log in 3. Patient click “send medical report to doctor” button 4. Patient Enters his medical report 5. Patient clicks on “Save” button 6. Validation of entered medical report by application | | Step 2: E-mail, Password  Step 4: medical report | |
| Extensions (Alternative Flows) | * If user entered a non-valid medical report, a warning message should appear to him | | |

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| --- | --- | --- | --- |
| Use case name | Start audio recording | Unique ID | CAREBOT-Patient,Doctor -001 |
| Area | Application | | |
| Actor(s) | Patient , Doctor | | |
| Level | Blue | | |
| Description | Patient or Doctor start talk about problem | | |
| Triggering Event | Patient or Doctor click “Start audio recording” button in the application | | |
| Preconditions | * Patient or Doctor needs to login in to his account | | |
| Postconditions | * Audio has successfully recorded, submitted to server and returned result | | |
| Assumptions | * Patient or Doctor have application * Patient or Doctor should speak in a clear voice * Patient or Doctor should talk about symptoms in a clear and direct way | | |
| Steps Performed | | Information for Steps | |
| 1. Open application 2. Patient or Doctor log in 3. Patient or Doctor click “Start audio recording” button 4. Patient or Doctor start talking and describes how he feels ‘symptoms’ 5. Patient or Doctor clicks on “Finish recording” button 6. Validation of entered data by application and send data to server 7. Server respond with result 8. Patient or Doctor adds note if he want 9. Patient or Doctor click “Save” button | | Step 2: E-mail, Password  Step 4: Audio  Step 8: Note  Step 9: Symptoms, Disease, Treatment, Note | |
| Extensions (Alternative Flows) | * If Patient or Doctor entered a non-valid data in login, a warning message should appear to him | | |

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| --- | --- | --- | --- |
| Use case name | **Send symptoms as text** | Unique ID | CAREBOT-Patient,Doctor -001 |
| Area | Application | | |
| Actor(s) | Patient , Doctor | | |
| Level | Blue | | |
| Description | Patient or Doctor start write about problem | | |
| Triggering Event | Patient or Doctor click “**Send symptoms as text**” button in the application | | |
| Preconditions | * Patient or Doctor needs to login in to his account | | |
| Postconditions | * Audio has successfully recorded, submitted to server and returned result | | |
| Assumptions | * Patient or Doctor have application * Patient or Doctor should write problem * Patient or Doctor should write about symptoms in a clear and direct way | | |
| Steps Performed | | Information for Steps | |
| 1. Open application 2. Patient or Doctor log in 3. Patient or Doctor click “**Send symptoms as text**” button 4. Patient or Doctor start write and describes how he feels ‘symptoms’ 5. Patient or Doctor clicks on “Finish text” button 6. Validation of entered data by application and send data to server 7. Server respond with result 8. Patient or Doctor adds note if he want 9. Patient or Doctor click “Save” button | | Step 2: E-mail, Password  Step 4: text  Step 8: Note  Step 9: Symptoms, Disease, Treatment, Note | |
| Extensions (Alternative Flows) | * If Patient or Doctor entered a non-valid data in login, a warning message should appear to him | | |