

Use CASE And Scenario Cases

Errors Team



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| Use Case Name: Publishing Announcement | ID: 01 | Priority: High |
| Actor: Doctor - Patient | | |
| Description: After logging to the system, every doctor and patient post about their case. | | |
| Trigger: The doctor and the patient login to the system to start using the features of the system.  Type: 🗹 External ☐ Temporal | | |
| Preconditions:  1. The user logs to the system.  2. User information must be verified. | | |
| Steps:  1. The user whether doctor or patient browse the main page.  2. The user starts to write a post about his/her case.  3. The user uploads needed attachments to his post.  4. The user confirm his post to display it to other users. | | |
| Postconditions:  - The doctor now will be able to see patients’ announcements and vice versa. | | |
| Exceptions:  - The user might have entered wrong information about his/her case.  - User’s personal information might be incorrect. | | |
| Assumptions:  - User has successfully created an account and managed to enter correct personal information and correct information about his/her case. | | |

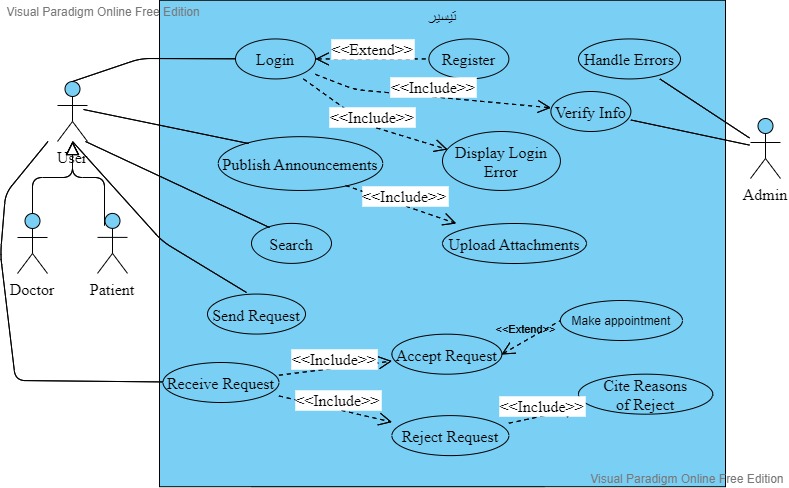
* **Publishing Announcements Scenario:**
* **Searching Scenario: -**

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| Use Case Name: Search | ID: 02 | Priority: High |
| Actor: Doctor - Patient | | |
| Description: Allowing doctors and patients to search for the required case. | | |
| Trigger: The doctor and the patient login to the system to start using the features of the system and start to browse and search for the required case.  Type: 🗹 External ☐ Temporal | | |
| Preconditions:  1. The user logs to the system.  2. User information must be verified.  3. Doctor or patient starts to browse in order to use the system. | | |
| Steps:  1. Doctor or patient chooses the search method whether by using the search bar or by browsing the posts.  2. The doctor or patient chooses the case that meets his/her requirements. | | |
| Postconditions:  - The doctor or patient sends request to each other to help handle the case. | | |
| Exceptions:  - The user might have entered wrong spelling of keywords he used in the search bar.  - User cannot find the case he searches for. | | |
| Assumptions:  - User has successfully created an account and managed to enter correct personal information and correct search keywords and has found the required case. | | |

* **Request Scenario: -**

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| Use Case Name: Request | ID: 03 | Priority: High |
| Actor: Doctor - Patient | | |
| Description: Allowing doctors and patients to send requests to each other in case of finding the required case | | |
| Trigger: The doctor and the patient login to the system to start using the features of the system and start to browse and search for the required case then choose the suitable case to send request to the owner of the case.  Type: 🗹 External ☐ Temporal | | |
| Preconditions:  1. The user logs to the system.  2. User information must be verified.  3. Doctor or patient starts to browse in order to use the system.  4. The doctor or patient searched about the case that meet his requirements.  5. The doctor or patient has chosen the required case. | | |
| Steps:   1. Doctor sends request to the patient or vice versa to help handle the case. 2. The owner of the case can accept or reject the case and clarify the reasons of reject in the reject condition. | | |
| Postconditions:  - The doctor can now meet the patient in case of acceptance and vice versa and in case of reject the user starts to search again about. | | |
| Exceptions:  - User’s contact information may be wrong. | | |
| Assumptions:  - User has successfully created an account and managed to enter correct personal information and correct search keywords and has found the required case. | | |

**Use Case: -**

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