Github url : <https://github.com/Yabregu/GetInterviewsPortal>

GetInterviews Portal: Use Case Description

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| Use case number: 1 | | | | |
| Name | | Staff CRUD | |  |
| Brief description | | This use case allows the admin to manage staffs | | |
| Actors | | Admin | |  |
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| Preconditions | | | | |
| The admin must be loggin to the system | | | | |
| Flow of events | | | | |
| 1. Basic Flows | |  | |  |
| * 1. Create staff | | | | |
| Step | User actions | | System actions | |
| 1 | The admins calls the create staff command | | The system displays the staff form with the fields first name, last name, email and password | |
| 2 | The admin fills out the form and request the system to save the details | | The system verifies that there’s no other staff with the same email and saves the staff | |
| Postconditions | | | | |
| The staff is persisted in the system | | | | |
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| Business rules | | | | |
| No duplicate staff. A unique staff is identified by email | | | | |
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| * 1. Read/view staff | | | | |
| Step | User actions | | System actions | |
| 1 | The admin selects to view a list of staff | | The system returns a list of all staff, along with indicators of performance (PCJ: percentage of clients who found a job, ICW: interviews of all clients per week) | |
| 2 | The admin selects to view the information of one staff | | The system returns the information (first name, last name, email, area, department) from the selected staff | |
| 3 | The admin selects to view the clients of one staff | | The system returns a list of all clients associated to that staff, along with job search indicators | |
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| * 1. Update staff | | | | |
| Step | User actions | | System actions | |
| 1 | The admin selects to view a list of staff | | The system returns a list of all staff, along with indicators of performance | |
| 2 | The admin selects the staff he wants to update | | The system returns a form with editable fields (first name, last name, email) from the selected staff. The user name and user pass can only be updated by the DBA. | |
| 3 | The admin updates the fields he wants to update and request system to update the data | | The system updates the data | |
| Postconditions | | | | |
| The staff will be updated | | | | |
| Business rules | | | | |
| The email field should be uneditable | | | | |
| * 1. Delete staff | | | | |
| Step | User actions | | System actions | |
| 1 | The admin selects to view a list of staff | | The system returns a list of all staff, along with indicators of performance | |
| 2 | The admin selects the staff he wants to delete | | The system displays a confirmation window, specifying if the staff has clients associated | |
| 3 | The admin confirms the delete | | The system deletes the staff and deletes the association with the clients it had | |
| Postconditions | | | | |
| The staff will be deleted | | | | |
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| Business rules | | | | |
| The clients won’t be deleted, the association with the staff will | | | | |
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| Use case number: 2 | | | | |
| Name | | Clients CRUD | |  |
| Brief description | | This use case provides the functionality to manage clients | | |
| Actors | | Admin, Staff | |  |
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| Preconditions | | | | |
| The actor must be loggin to the system | | | | |
| Flow of events | | | | |
| 1. Basic Flows | |  | |  |
| * 1. Create client | | | | |
| Step | User actions | | System actions | |
| 1 | The actor calls the create client command | | The system displays the client form with the fields first name, last name, email and phone number.  If is a staff, it creates an association to him, if it is an admin, he can optionally assign a staff to the new client or assign it later. | |
| 2 | The actor fills out the form and request the system to save the details | | The system verifies that there’s no other client with the same email and saves the client | |
| Postconditions | | | | |
| The client is persisted in the system | | | | |
|  | |  | |  |
| Business rules | | | | |
| No duplicate client. A unique client is identified by email | | | | |
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| * 1. Read/view client | | | | |
| Step | User actions | | System actions | |
| 1 | The actor selects to view a list of clients | | The system returns a list of all clients, along with job search indicators (interviews in the week, date of last interview). If it is a staff, only views the clients associated to him | |
| 2 | The actor selects to view the information of one client | | The system returns the information (first name, last name, email, phone number) from the selected client | |
| 3 | The actor selects a command to generate a word template from the client | | The system returns a Word document with a predefined format, with the information of the client. | |
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| * 1. Update client | | | | |
| Step | User actions | | System actions | |
| 1 | The actor selects to view a list of client | | The system returns a list of all clients, along with job search indicators. If it is a staff, only views the clients associated to him | |
| 2 | The actor selects the client he wants to update | | The system returns a form with editable fields (first name, last name, email) from the selected client. The user name and user pass can only be updated by the DBA. | |
| 3 | The actor updates the fields he wants to update and request system to update the data | | The system updates the data | |
| Postconditions | | | | |
| The staff will be updated | | | | |
| Business rules | | | | |
| If the email is modified, the system should send a confirm message to verify the client | | | | |
| * 1. Delete client | | | | |
| Step | User actions | | System actions | |
| 1 | The actor selects to view a list of staff | | The system returns a list of all clients, along with job search indicators. If it is a staff, only views the clients associated to him | |
| 2 | The actor selects the client he wants to delete | | The system displays a confirmation window, with an obligatory field (explanation) where the actor explains why he deletes the client | |
| 3 | The actor confirms the delete | | The system deletes the client and deletes the association with the staff it had | |
| Postconditions | | | | |
| The client will be deleted | | | | |
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| Business rules | | | | |
| A message should be sent to the client, explaining why he is no longer associated with the company | | | | |
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| Use case number: 3 | | | | |
| Name | | Interview CRUD | |  |
| Brief description | | This use case allows the client to manage interviews | | |
| Actors | | Client | |  |
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| Preconditions | | | | |
| The client must be loggin to the system | | | | |
| Flow of events | | | | |
| 1. Basic Flows | |  | |  |
| * 1. Create interview | | | | |
| Step | User actions | | System actions | |
| 1 | The client calls the create interview command | | The system displays the interview form with the fields company name, date, time, a checkbox (got job) | |
|  | If got the job is checked | | Appears two more fields, date start job and date end job. This will tell if the client has a job | |
| 2 | The client fills out the form and request the system to save the details | | The system saves the interview | |
| Postconditions | | | | |
| The interview is persisted in the system | | | | |
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| Business rules | | | | |
| If the date start job is filled, it means the client has a job, and increases the indicator of staff, “Clients with job” | | | | |
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| * 1. Read/view interview | | | | |
| Step | User actions | | System actions | |
| 1 | The client selects to view a list of interviews | | The system returns a list of all interviews | |
| 2 | The client selects to view the information of one interview | | The system returns the information (company name, date, time and if necessary date start job and date end job) from the selected interview | |
|  |  | |  | |
| * 1. Update interview | | | | |
| Step | User actions | | System actions | |
| 1 | The client selects to view a list of interviews | | The system returns a list of all interview | |
| 2 | The client selects the interview he wants to update | | The system returns a form with editable fields (company name, date, time, date start job and date end job) from the selected interview. | |
| 3 | The client updates the fields he wants to update and request system to update the data | | The system updates the data | |
| Postconditions | | | | |
| The interview will be updated | | | | |
| Business rules | | | | |
| If got job is not checked, the fields date start job and date end job should be null | | | | |
| * 1. Delete interview | | | | |
| Step | User actions | | System actions | |
| 1 | The client selects to view a list of interview | | The system returns a list of all interview | |
| 2 | The client selects the interview he wants to delete | | The system displays a confirmation window | |
| 3 | The client confirms the delete | | The system deletes the interview | |
| Postconditions | | | | |
| The interview will be deleted | | | | |
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| Business rules | | | | |
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| Use case number: 4 | | | | |
| Name | | Resume CRUD | |  |
| Brief description | | This use case allows the client to manage resumes | | |
| Actors | | Client | |  |
|  | |  | |  |
| Preconditions | | | | |
| The client must be loggin to the system | | | | |
| Flow of events | | | | |
| 1. Basic Flows | |  | |  |
| * 1. Create resume | | | | |
| Step | User actions | | System actions | |
| 1 | The client calls the create resume command | | The system displays the resume form with the fields job title, description, date can start job, salary goal and photo | |
| 2 | The client fills out the form and request the system to save the details | | The system saves the resume | |
| Postconditions | | | | |
| The resume is persisted in the system | | | | |
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| Business rules | | | | |
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| * 1. Read/view resume | | | | |
| Step | User actions | | System actions | |
| 1 | The client selects to view a list of resumes | | The system returns a list of all resumes | |
| 2 | The client selects to view the information of one resume | | The system returns the information (job title, description, date can start job, salary goal and photo) from the selected resume | |
|  |  | |  | |
| * 1. Update resume | | | | |
| Step | User actions | | System actions | |
| 1 | The client selects to view a list of resumes | | The system returns a list of all resumes | |
| 2 | The client selects the resume he wants to update | | The system returns a form with editable fields ((job title, description, date can start job, salary goal and photo) from the selected interview. | |
| 3 | The client updates the fields he wants to update and request system to update the data | | The system updates the data | |
| Postconditions | | | | |
| The interview will be updated | | | | |
| Business rules | | | | |
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| * 1. Delete resume | | | | |
| Step | User actions | | System actions | |
| 1 | The client selects to view a list of resumes | | The system returns a list of all resumes | |
| 2 | The client selects the resume he wants to delete | | The system displays a confirmation window | |
| 3 | The client confirms the delete | | The system deletes the resume | |
| Postconditions | | | | |
| The resume will be deleted | | | | |
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| Business rules | | | | |
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| Use case number:5 | | | | |
| Name | | Generate word resume | |  |
| Brief description | | This use case allows the client to download a Word file from a resume | | |
| Actors | | Client | |  |
|  | |  | |  |
| Preconditions | | | | |
| The client must be loggin to the system | | | | |
| Flow of events | | | | |
| 1. Basic Flows | |  | |  |
| * 1. Create resume | | | | |
| Step | User actions | | System actions | |
| 1 | The client selects to view a list of resumes | | The system returns a list of all resumes | |
| 2 | The client selects the resume he wants the report | | The system displays a button “Word” | |
| 3 | The client selects the button “Word” | | The system responds with a word file with the info of the selected resume. | |