**Use Case Documents**

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| --- | --- |
| Name: | Login |
| Summary: | The administrator interacts with this. The application displays a login form with email and password fields which the user must input. |
| Version: | 1.0 |
| Preconditions: | No preconditions in this state. |
| Triggers: | Run the application entering the correct URL. |
| Main Success Scenario: | 1. The server displays the application homepage which is a login form |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The application waits for users to input data. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Show Consultants' List  and Navigation Bar |
| Summary: | It shows the administrator homepage |
| Version: | 1.0 |
| Preconditions: | The application has recognized the administrator’s account |
| Triggers: | Login Button was clicked on |
| Main Success Scenario: | 1. The administrator homepage shows the consultants’ list and the options: “assign group, consultants, clients, groups, and logout” in the navigations bar. |
| Alternative Success Scenarios: | No alternative success scenario. |
| Postconditions: | The administrator is able to click on any option he/she wants to. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Create Consultant |
| Summary: | The administrator creates a new consultant by filling out the form with the complete information. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on “New Consultant.” |
| Main Success Scenario: | 1. The administrator clicks on “New Consultant”. 2. Fills out the form. 3. Clicks on “Add Consultant.” 4. Consultant is created. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The consultants’ list is displayed again with the new consult in it. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Send Email |
| Summary: | It sends an email to the owner of the enterprise. |
| Version: | 1.0 |
| Preconditions: | The administrator has created a new consultant. |
| Triggers: | A new consultant was created. |
| Main Success Scenario: | 1. An email with the consultant’s information is sent to the owner of the enterprise. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: |  |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Edit Consultant |
| Summary: | The administrator edits a consultant by updating the information in the form. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on “Edit.” |
| Main Success Scenario: | 1. The administrator clicks on “Edit”. 2. Updates the information in the form. 3. Clicks on “Update Consultant.” 4. Consultant is updated. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The consultants’ list is displayed again with the updates for the consultant. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Delete Consultant |
| Summary: | The administrator clicks the delete button in order to delete a consultant from the database. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The “Delete” button. |
| Main Success Scenario: | 1. The application deletes the consultant from the database. 2. The consultants list is displayed without the deleted consultant. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The consultants list is displayed again. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | See Clients' History |
| Summary: | It shows all the consultant’s client histories. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on the consultant’s name. |
| Main Success Scenario: | 1. The application displays the consultant’s client histories. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The consultant’s client histories are displayed. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | March 7, 2019 |

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| --- | --- |
| Name: | Show Clients' List |
| Summary: | The application shows the clients’ list. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator clicked on “Clients”. |
| Main Success Scenario: | 1. The clients’ list is displayed correctly as well as the navigation bar. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The administrator is able to click on any option he/she wants to. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Create Client |
| Summary: | The administrator creates a new client by filling out the form with the complete information. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on “New Client.” |
| Main Success Scenario: | 1. The administrator clicks on “New Client”. 2. Fills out the form. 3. Clicks on “Add Client.” 4. Client is created. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The clients’ list is displayed again with the new client in it. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Send Email |
| Summary: | It sends an email to the owner of the enterprise. |
| Version: | 1.0 |
| Preconditions: | The administrator has created a new client. |
| Triggers: | A new client was created. |
| Main Success Scenario: | 1. An email with the client’s information is sent to the owner of the enterprise. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: |  |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Edit Client |
| Summary: | The administrator edits a client by updating the information in the form. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on “Edit.” |
| Main Success Scenario: | 1. The administrator clicks on “Edit”. 2. Updates the information in the form. 3. Clicks on “Update Client.” 4. Client is updated. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The clients’ list is displayed again with the updates for the client. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Delete Client |
| Summary: | The administrator clicks the delete button in order to delete a client from the database. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The “Delete” button. |
| Main Success Scenario: | 1. The application deletes the client from the database. 2. The clients’ list is displayed without the deleted client. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The clients list is displayed again. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

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| --- | --- |
| Name: | Show Groups’ List |
| Summary: | The application shows the groups’ list. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on “Groups”. |
| Main Success Scenario: | 1. The groups’ list is displayed correctly as well as the navigation bar. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The administrator is able to click on any option he/she wants to. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Create Group |
| Summary: | The administrator creates a new group by filling out the form with the complete information. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on “New Group.” |
| Main Success Scenario: | 1. The administrator clicks on “New Group”. 2. Fills out the form. 3. Clicks on “Add Group.” 4. Group is created and a message is shown. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The groups’ list is displayed again with the new group in it. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Edit Group |
| Summary: | The administrator edits a group by updating the information in the form. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator has clicked on “Edit.” |
| Main Success Scenario: | 1. The administrator clicks on “Edit”. 2. Updates the information in the form. 3. Clicks on “Update Group.” 4. Group is updated. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The groups’ list is displayed again with the updates for the group. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Delete Group |
| Summary: | The administrator clicks the delete button in order to delete a group from the database. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The “Delete” button. |
| Main Success Scenario: | 1. The application deletes the group from the database. 2. The groups’ list is displayed without the deleted group. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The groups’ list is displayed again. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Create Assignment |
| Summary: | The application assigns a group to a consultant. |
| Version: | 1.0 |
| Preconditions: | The user is an administrator. |
| Triggers: | The administrator clicked on “Assign Group.” |
| Main Success Scenario: | 1. The administrator clicks on “Assign Group.” 2. Chooses a group. 3. Chooses a consultant. 4. Clicks on “Create Assignment.” |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The consultants’ list is displayed again. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |
|  | |
| Name: | **Create Histories' Table**  **for Clients** |
| Summary: | The assignment creates histories’ tables for each client part of the group assigned to the consultant. |
| Version: | 1.0 |
| Preconditions: | An assignment has been created. |
| Triggers: | The administrator clicks on “Create Assignment.” |
| Main Success Scenario: | 1. The histories’ table is created in the database for each client part of the assigned group. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The consultant with the assignment has a new list of clients associated to him/her. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Logout |
| Summary: | The application closes the session. |
| Version: | 1.0 |
| Preconditions: | The administrator clicks on “Logout.” |
| Triggers: | The “Logout” button has been clicked. |
| Main Success Scenario: | 1. The session is closed and all the changes are saved. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The login form is displayed again. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Login |
| Summary: | The consultant interacts with this. The application displays a login form with email and password fields which the user must input. |
| Version: | 1.0 |
| Preconditions: | No preconditions in this state. |
| Triggers: | Run the application entering the correct URL. |
| Main Success Scenario: | 1. The server displays the application homepage which is a login form |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The application waits for users to input data. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Show Specific Clients' List  and Navigation Bar |
| Summary: | It shows the consultant homepage |
| Version: | 1.0 |
| Preconditions: | The application has recognized the consultant’s account |
| Triggers: | Login Button was clicked on |
| Main Success Scenario: | 1. The consultant homepage shows the assigned clients’ list and the options: “my clients and logout” in the navigations bar. |
| Alternative Success Scenarios: | No alternative success scenario. |
| Postconditions: | The consultant is able to click on any option he/she wants to. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Edit Client's History |
| Summary: | The consultant edits a client’s history by updating the information in the form. |
| Version: | 1.0 |
| Preconditions: | The user is a consultant. |
| Triggers: | The consultant has clicked on “Edit.” |
| Main Success Scenario: | 1. The consultant clicks on “Edit”. 2. Updates the information in the form. 3. Clicks on “Update History.” 4. History is updated. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The clients’ list is displayed again. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Mark as done |
| Summary: | The consultant marks as done to inform that he/she has already contacted the client. |
| Version: | 1.0 |
| Preconditions: | The user is a consultant. |
| Triggers: | The consultant has clicked on “Mark as Done.” |
| Main Success Scenario: | 1. The consultant has clicked on “Mark as Done.” 2. The options change of color. 3. There is not option to edit anymore (blocked). |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The clients’ list is displayed with the updates. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |

|  |  |
| --- | --- |
| Name: | Logout |
| Summary: | The application closes the session. |
| Version: | 1.0 |
| Preconditions: | The consultant clicks on “Logout.” |
| Triggers: | The “Logout” button has been clicked. |
| Main Success Scenario: | 1. The session is closed and all the changes are saved. |
| Alternative Success Scenarios: | No alternative success scenarios. |
| Postconditions: | The login form is displayed again. |
| Business Rules: |  |
| Notes: |  |
| Author: | Joyce Tejada |
| Date: | April 6, 2019 |