**Scenarios**

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**Registration**

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| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to register |
| **Trigger:** | Parent clicks on Registration button |
| **Initial conditions:** | Parent is on our root route on our website |
| **Final conditions for success:** | Parent receives email with confirmation link. Account is created. |
| **Final conditions for failure:** | If parent already has account then we display an error message. |

**Main scenario: Registration**

1.Parent clicks on Registration tab.

2.System shows Registration form.

3.Parent fills in a registration form.

4.Parent clicks Register button.

5.System registers parent’s account, parent is redirected to login form.

6.Account is created. Confirmation email is sent.

**Alternative scenario: Parent already has an account.**

*3a.Error message is displayed. Parent is asked to login, or change email.*

3a.1a.Step 2.

3a.1b.Signing in scenario.

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**Signing in**

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| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to login |
| **Trigger:** | Parent clicks Login button |
| **Initial conditions:** | Parent is on our root route on our website |
| **Final conditions for success:** | Parent is logged in. Dashboard is displayed. |
| **Final conditions for failure:** | Parent is not logged in. Error message is displayed. |

**Main scenario: Signing in**

1.Parent clicks on Login tab.

2.System shows login form.

3.Parent fills in a login form.

4.Parent clicks Login button.

5.System signs in parent and redirect him to dashboard.

6.Parent is logged in. Dashboard is displayed.

**Alternative scenario: Parent filled in wrong email or password.**

*3a.Error message is displayed. Parent is asked to login, or change email.*

3a.1.Step 2.

**Alternative scenario: Parent want to login with Google.**

*1a.Parent clicks Login with Google.*

1a.1.Parent is redirected to GoogleOAuth.

1a.2.Parent is logged in. Dashboard is displayed.

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**CRUD Areas: create**

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| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to create area |
| **Trigger:** | Parent clicks blue button with plus |
| **Initial conditions:** | Parent is on areas route |
| **Final conditions for success:** | Area is created and displayed in list of areas. |

**Main scenario: Creating area**

1.Parent clicks blue button with plus.

2.System shows form for creating area.

3.Parent types name of area and chooses icon for area.

4.Parent types address of location.

5.Parent sets radius of area.

6.Parent adds child/children.

7.Parent clicks save button.

8.System creates area and closes form.

9.Area is created and displayed in list of areas.

**CRUD Areas: update**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to update area |
| **Trigger:** | Parent clicks edit icon on the area |
| **Initial conditions:** | Parent is on areas route |
| **Final conditions for success:** | Area is updated and displayed in list of areas. |

**Main scenario: Updating area**

1.Parent clicks edit icon on the area.

2.System shows editing form.

3.Parent updates name of area or location address or radius or list of children.

4.Parent clicks save button.

5.System updates area and closes form.

6.Area is updated and displayed in list of areas.

**CRUD Areas: delete**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to delete area |
| **Trigger:** | Parent clicks trash icon on the area |
| **Initial conditions:** | Parent is on areas route |
| **Final conditions for success:** | Area is deleted and list of areas is updated. |
| **Final conditions for failure:** | Area isn’t deleted. |

**Main scenario: Deleting area**

1.Parent clicks trash icon on the area.

2.Pop up is displayed with question “Are you sure?” with “Yes” button.

3.Parent clicks “Yes”.

4.Area is deleted and displayed and list of areas is updated.

**Alternative scenario: Parent doesn’t want to delete.**

*3a.Parent clicks outside the popup.*

*3a.1.Area isn’t deleted.*

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**CRUD Children: create**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to create child |
| **Trigger:** | Parent clicks blue button with plus |
| **Initial conditions:** | Parent is on children route |
| **Final conditions for success:** | Child is created and displayed in list of children |

**Main scenario: Creating child**

1.Parent clicks blue button with plus.

2.System shows form for creating child.

3.Parent types name of child.

4.Parent chooses color for icon of child.

5.Parent clicks save button.

6.System creates child and closes form.

7.Child is created and displayed in list of children.

**CRUD Children: update**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to update child |
| **Trigger:** | Parent clicks edit icon on the child |
| **Initial conditions:** | Parent is on children route |
| **Final conditions for success:** | Child is updated and displayed in list of children. |

**Main scenario: Updating child**

1.Parent clicks edit icon on the child.

2.System shows edit child form.

3.Parent updates name of child or color for icon.

4.Parent clicks save button.

5.System updates child and closes update form.

6.Child is updated and displayed in list of children.

**CRUD Children: delete**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to delete child |
| **Trigger:** | Parent clicks trash icon on the child |
| **Initial conditions:** | Parent is on children route |
| **Final conditions for success:** | Child is deleted and list of children is updated. |
| **Final conditions for failure:** | Child isn’t deleted. |

**Main scenario: Deleting child**

1.Parent clicks trash icon on the child.

2.Pop up is displayed with question “Are you sure?” with “Yes” button.

3.Parent clicks “Yes”.

4.Child is deleted and displayed and list of children is updated.

**Alternative scenario: Parent doesn’t want to delete.**

*3a.Parent clicks outside of popup.*

*3a.1.Child isn’t deleted.*

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**CRUD Rules: create**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to create rule |
| **Trigger:** | Parent clicks blue button with plus |
| **Initial conditions:** | Parent is on specific child route |
| **Final conditions for success:** | Rule is created and displayed in list of rules. |

**Main scenario: Creating rule**

1.Parent clicks blue button with plus.

2.System shows form for adding rules.

3.Parent chooses range of dates.

4.Parent chooses range of time.

5.Parent chooses location from list.

6.Parent chooses repetition from list.

7.Parent chooses children from list.

8.Parent clicks save button.

9.System creates rule and closes form.

10.Rule is created and displayed in list of rules.

**CRUD Rules: update**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to update rule |
| **Trigger:** | Parent clicks edit icon on the rule |
| **Initial conditions:** | Parent is on rules route |
| **Final conditions for success:** | Rule is updated and displayed in list of rules. |

**Main scenario: Updating rule**

1.Parent clicks edit icon on the rule.

2.System shows edit rule form.

3.Parent updates range of dates or range of time or location or repetition.

4.Parent clicks save button.

5.System updates rule and closes form.

6.Rule is updated and displayed in list of rules.

**CRUD Rules: delete**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to delete rule |
| **Trigger:** | Parent clicks trash icon on the rule |
| **Initial conditions:** | Parent is on rules route |
| **Final conditions for success:** | Rule is deleted and list of rules is updated. |
| **Final conditions for failure:** | Rule isn’t deleted. |

**Main scenario: Deleting rule**

1.Parent clicks trash icon on the rule.

2.Pop up is displayed with question “Are you sure?” with “Yes” button.

3.Parent clicks “Yes”.

4.Rule is deleted and displayed and list of rules is updated.

**Alternative scenario: Parent doesn’t want to delete.**

*3a.Parent clicks outside of popup.*

*3a.1.*Rule *isn’t deleted.*

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**Payment**

|  |  |
| --- | --- |
| **Actors:** | Parent |
| **Range:** | Web application |
| **Goals:** | **Parent** wants to pay for our services |
| **Trigger:** | Parent choses payment method. |
| **Initial conditions:** | Parent is on payments route on our website |
| **Final conditions for success:** | Parent paid for services. |
| **Final conditions for failure:** | Parent didn’t paid for services. |

**Main scenario: Payment**

1.Parent chooses payment method.

2.System shows form for adding card credentials.

3.Parent types card number, CVV code and expiry date.

4.Parent clicks Add button.

5.System adds card credentials, and charges for chosen period cyclically.

6.Parent paid for services.

**Alternative scenario: Parent entered wrong credentials.**

*4a.Error message is displayed. Parent is asked to change credentials.*

4a.1.Step 2.