

## Scenarios

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### Registration

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

#### Main scenario: Registration

- 1.Parent clicks on Registration button.
- 2.Parent fills in a registration form.
- 3.Parent clicks Register button.
- 4.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.Logging scenario.

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### Logging

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

#### Main scenario: Logging

- 1.Parent clicks on Login button.

- 2.Parent fills in a login form.
- 3.Parent clicks Login button.
- 4.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**

<b>Actors:</b>	Parent
<b>Range:</b>	Web application
<b>Goals:</b>	<b>Parent</b> wants to create area
<b>Trigger:</b>	Parent clicks green button with plus
<b>Initial conditions:</b>	Parent is on areas route
<b>Final conditions for success:</b>	Area is created and displayed in list of areas.

**Main scenario: Creating area**

- 1.Parent clicks green button with plus.
- 2.Parent type name of area.
- 3.Parent type address of location.
- 4.Parent sets radius of area.
- 5.Parent adds child/children.
- 6.Parent saves changes.
- 7.Area is created and displayed in list of areas

**CRUD Areas: update**

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

**Main scenario: Updating area**

- 1.Parent clicks edit icon on the area.
- 2.Parent updates name of area or location address or radius or list of children.
- 3.Parent saves changes.
- 4.Area is updated and displayed in list of areas.

**CRUD Areas: delete**

<b>Actors:</b>	Parent
<b>Range:</b>	Web application
<b>Goals:</b>	<b>Parent</b> wants to delete area
<b>Trigger:</b>	Parent clicks red 'X' icon on the area
<b>Initial conditions:</b>	Parent is on areas route
<b>Final conditions for success:</b>	Area is deleted and list of areas is updated.
<b>Final conditions for failure:</b>	Area isn't deleted.

**Main scenario: Deleting area**

- 1.Parent clicks red 'X' icon on the area.
- 2.Pop up is displayed with question "Are you sure?" with "Yes", "No" buttons.
- 3.Parent clicks "Yes".
- 4.Area is deleted and displayed and list of areas is updated.

**Alternative scenario: Parent don't want to delete.**

- 3a.Parent clicks "No".
- 3a.1.Area isn't deleted.
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**CRUD Children: create**

<b>Actors:</b>	Parent
<b>Range:</b>	Web application
<b>Goals:</b>	<b>Parent</b> wants to create child
<b>Trigger:</b>	Parent clicks green button with plus
<b>Initial conditions:</b>	Parent is on children route
<b>Final conditions for success:</b>	Child is created and displayed in list of children

**Main scenario: Creating child**

- 1.Parent clicks green button with plus.

- 2.Parent type name of child.
- 3.Parent chooses initials.
- 4.Parent chooses color for icon of child.
- 5.Parent saves changes.
- 6.Child is created and displayed in list of children.

#### CRUD Children: update

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

#### Main scenario: Updating child

- 1.Parent clicks edit icon on the child.
- 2.Parent updates name of child or initials or color for icon.
- 3.Parent saves changes.
- 4.Child is updated and displayed in list of children.

#### CRUD Children: delete

<b>Actors:</b>	Parent
<b>Range:</b>	Web application
<b>Goals:</b>	<b>Parent</b> wants to delete child
<b>Trigger:</b>	Parent clicks red 'X' icon on the child
<b>Initial conditions:</b>	Parent is on children route
<b>Final conditions for success:</b>	Child is deleted and list of children is updated.
<b>Final conditions for failure:</b>	Child isn't deleted.

#### Main scenario: Deleting child

- 1.Parent clicks red 'X' icon on the child.
- 2.Pop up is displayed with question "Are you sure?" with "Yes", "No" buttons.
- 3.Parent clicks "Yes".
- 4.Child is deleted and displayed and list of children is updated.

#### Alternative scenario: Parent don't want to delete.

- 3a.Parent clicks "No".
- 3a.1.Child isn't deleted.

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### CRUD Rules: create

<b>Actors:</b>	Parent
<b>Range:</b>	Web application
<b>Goals:</b>	<b>Parent</b> wants to create rule
<b>Trigger:</b>	Parent clicks green button with plus
<b>Initial conditions:</b>	Parent is on specific child route
<b>Final conditions for success:</b>	Rule is created and displayed in list of rules.

#### Main scenario: Creating rule

- 1.Parent clicks green button with plus.
- 2.Parent chooses range of dates.
- 3.Parent chooses range of time.
- 4.Parent chooses location from list.
- 5.Parent chooses repetition from list.
- 6.Parent saves changes.
- 7.Rule is created and displayed in list of rules.

### CRUD Rules: update

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

#### Main scenario: Updating rule

- 1.Parent clicks edit icon on the rule.
- 2.Parent updates range of dates or range of time or location or repetition.
- 3.Parent saves changes.
- 4.Rule is updated and displayed in list of rules.

### CRUD Rules: delete

<b>Actors:</b>	Parent
<b>Range:</b>	Web application

<b>Goals:</b>	<b>Parent</b> wants to delete rule
<b>Trigger:</b>	Parent clicks red 'X' icon on the rule
<b>Initial conditions:</b>	Parent is on rules route
<b>Final conditions for success:</b>	Rule is deleted and list of rules is updated.
<b>Final conditions for failure:</b>	Rule isn't deleted.

**Main scenario: Deleting rule**

- 1.Parent clicks red 'X' icon on the rule.
- 2.Pop up is displayed with question "Are you sure?" with "Yes", "No" buttons.
- 3.Parent clicks "Yes".
- 4.Rule is deleted and displayed and list of rules is updated.

**Alternative scenario: Parent don't want to delete.**

- 3a.Parent clicks "No".*
- 3a.1.Rule isn't deleted.*