

## Cases of use CRUD

### CREATE

<b>ID and name</b>	UC-1: Create a page to diary		
<b>Primary actor</b>	User	<b>Secondary actors</b>	-
<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects a new diary page and writes their thoughts for that day.		
<b>Trigger</b>	A User indicates that he writes.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. User wrote the diary page. POST-2. Diary is updated with the new diary page.		
<b>Normal flow</b>	<b>1.0 Create</b>  1. User selects the icon “+”. 2. User selects the color that represents his emotion. 3. User customizes the format. 4. User chooses a suggestive title. 5. User writes thoughts.		
<b>Alternative flows</b>			
<b>Exceptions</b>	<b>1.0.E1 Give up writing</b>  1. If User gives up the diary page, then the terminal terminates use case.		

## READ

<b>ID and name</b>	UC-1: Read a page to diary		
<b>Primary actor</b>	User	<b>Secondary actors</b>	-
<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects the diary of the week and the day he wants to read.		
<b>Trigger</b>	A User indicates that he reads.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. User read the diary.		
<b>Normal flow</b>	<b>1.0 Read</b>  1. User views the list of diaries. 2. User selects the diary of the week. 3. User selects the day. 4. User reads thoughts.		
<b>Alternative flows</b>			
<b>Exceptions</b>	<b>1.0.E1 Give up reading</b>  1. If User gives up to read the diary page, then the terminal terminates use case.		

## UPDATE

<b>ID and name</b>	UC-1: Update a page to diary		
<b>Primary actor</b>	User	<b>Secondary actors</b>	-
<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects the diary of the week and the day he wants to update.		
<b>Trigger</b>	A User indicates that he updates.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. User updated the diary.		
<b>Normal flow</b>	<b>1.0 Update</b>  1. User views the list of diaries. 2. User selects the diary of the week. 3. User selects the day. 4. User updates the content.		
<b>Alternative flows</b>			
<b>Exceptions</b>	<b>1.0.E1 Give up updating</b>  1. If User gives up to update the diary page, then the terminal terminates use case.		

## DELETE

<b>ID and name</b>	UC-1: Delete a page to diary		
<b>Primary actor</b>	User	<b>Secondary actors</b>	-
<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects the diary of the week and the day he wants to delete.		
<b>Trigger</b>	A User indicates that he deletes.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. User deleted a page of diary.		
<b>Normal flow</b>	<b>1.0 Delete</b> <ol style="list-style-type: none"> <li>1. User views the list of diaries.</li> <li>2. User selects the diary of the week.</li> <li>3. User selects the day.</li> <li>4. User deletes the page of diary.</li> </ol>		
<b>Alternative flows</b>			
<b>Exceptions</b>	<b>1.0.E1 Give up deleting</b> <ol style="list-style-type: none"> <li>1. If User gives up to delete the diary page, then the terminal terminates use case.</li> </ol>		

## Methods

<b>Method-local</b>	viewDiariesList#dateClicked viewDiaryReports#dateClicked readPage#dateClicked
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<b>Method-server</b>	createPage#completePage updatePage#completePage deletePage#dateClicked
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## If the device does not have access to the server

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<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects a new diary page and writes their thoughts for that day.		
<b>Trigger</b>	A User indicates that he writes.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. You do not have access to the server to create.		
<b>Normal flow</b>	<b>1.0 Create</b>  1. User selects the icon “+”, but nothing happens. 2. User selects the color that represents his emotion, but nothing happens. 3. User try to customize the format, but nothing happens. 4. User chooses a suggestive title, but nothing happens. 5. User try to write thoughts, but nothing happens.		
<b>Alternative flows</b>	-		
<b>Exceptions</b>	-		

## READ

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<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects the diary of the week and the day he wants to read.		
<b>Trigger</b>	A User indicates that he reads.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. You do not have access to the server to read.		
<b>Normal flow</b>	<b>1.0 Read</b>  1. User views the list of diaries, but nothing happens.		
<b>Alternative flows</b>	-		
<b>Exceptions</b>	-		

## UPDATE

<b>ID and name</b>	UC-1: Update a page to diary		
<b>Primary actor</b>	User	<b>Secondary actors</b>	-
<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects the diary of the week and the day he wants to update.		
<b>Trigger</b>	A User indicates that he updates.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. You do not have access to the server to update.		
<b>Normal flow</b>	<b>1.0 Update</b>  1. User views the list of diaries, but nothing happens.		
<b>Alternative flows</b>	-		
<b>Exceptions</b>	-		



## DELETE

<b>ID and name</b>	UC-1: Delete a page to diary		
<b>Primary actor</b>	User	<b>Secondary actors</b>	-
<b>Description</b>	A User accesses the Diary System from either the corporate intranet or external Internet, views the list of diaries, selects the diary of the week and the day he wants to delete.		
<b>Trigger</b>	A User indicates that he deletes.		
<b>Preconditions</b>	PRE-1. User is logged into app.		
<b>Postconditions</b>	POST-1. You do not have access to the server to delete		
<b>Normal flow</b>	<b>1.0 Delete</b>  1. User views the list of diaries, but nothing happens.		
<b>Alternative flows</b>	-		
<b>Exceptions</b>	-		

## **Application model**