# 

Read materials

# Expended Use Case

**Use Case (sign up)**

*Log In*

|  |  |
| --- | --- |
| *Name* | *signup* |
| *Actors* | *Teacher, student* |
| *Type* | *Primary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| 1. *Teacher/student opens application or the website.* | 1. *System responses with a sign up form* |
| 1. *Teacher/student puts his name, email, password and contact details(a recent photo for student) in the disguised field and enter Signup.* | 1. *System verifies and opens home page.* |

**Alternative course of events:**

1.1 System doesn’t start due to malfunction or system maintenance. Shows apology message.

3.1 *Teacher/student* enters wrong information or wrong format while signup. System shows validation message/ error message.

**Use Case (Log In)**

*Log In*

|  |  |
| --- | --- |
| *Name* | *Log In* |
| *Actors* | *Teacher, student* |
| *Type* | *Primary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| 1. *Teacher/student opens application or the website.* | 1. *System responses with a login page* |
| 1. *Teacher/student puts his email and password in the disguised field and enter login.* | 1. *System verifies and opens home page.* |

**Alternative course of events:**

1.1 System doesn’t start due to malfunction or system maintenance. Shows apology message.

3.1 *Teacher/student* enters wrong information while login. System shows validation message/ error message.

3.2 login details don’t match that on the record. Shows option for ‘forgot password’.

## Use Case (edit Profile)

***Select Profile***

|  |  |
| --- | --- |
| *Name* | *Edit Profile* |
| *Actors* | *Teacher, student* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the home page Teacher/student select profile.* | 1. *System responses profile page with edit option.* |
| 1. *Teacher/student edits its desired field and save* | 1. *System saves the edited information.* |

**Alternative course of events:**

**[login]**

4.1 *System couldn’t save the edited information* due to malfunction or system maintenance.

## Use Case (create classroom)

***Select Profile***

|  |  |
| --- | --- |
| *Name* | *Create classroom* |
| *Actors* | *Teacher* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the home page Teacher selects ‘Create classroom’.* | 1. *System responses with a form to create a classroom.* |
| 1. *Teacher fill up the form and enter ‘Create classroom’* | 1. *System saves the information and creates a new classroom.* |

**Alternative course of events:**

**[login]**

3.1 *Teacher/student* enters wrong information/wrong format in the form. System shows validation message/ error message.

4.1 *System couldn’t create new classroom* due to malfunction or system maintenance.

## Use Case (send invitation code)

***Select Profile***

|  |  |
| --- | --- |
| *Name* | *Send invitation code* |
| *Actors* | *Teacher* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the classroom Teacher select ‘classroom code’ and copy.* | 1. *System holds the copied code.* |
| 1. *Teacher message the code to students* | 1. *System sends message to desired destination.* |

**Alternative course of events:**

**[login]**

10.1 *System couldn’t copy code* due to malfunction or system maintenance.

12.1 *System couldn’t send message* due to malfunction or system maintenance.

## Use Case (assign pdf)

|  |  |
| --- | --- |
| *Name* | *Assign pdf* |
| *Actors* | *Teacher* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the classroom page Teacher select ‘add pdf’.* | 1. *System responses with a form to add pdf.* |
| 1. *Teacher add pdf, add deadline and upload* | 1. *System uploads the pdf.* |

**Alternative course of events:**

**[login]**

16.1 *System couldn’t upload pdf information* due to malfunction or system maintenance.

## Use Case (join classroom)

***Select Profile***

|  |  |
| --- | --- |
| *Name* | *join classroom* |
| *Actors* | *student* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the home page student selects ‘join classroom’.* | 1. *System responses with a field to write desired classroom code* |
| 1. *student type code and enter ‘join classroom’* | 1. *System adds the new classroom to the home page* |

**Alternative course of events:**

**[login]**

19.1 *student* enters wrong code in the field. System shows error message.

20.1 *System couldn’t add the new classroom* due to malfunction or system maintenance.

## Use Case (view tasks and deadlines) can read

***Select Profile***

|  |  |
| --- | --- |
| *Name* | view tasks and deadlines |
| *Actors* | *student* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the home page student goes to a classroom* | 1. *System shows reading tasks and deadlines on a per-class basis and also as a unified list* |
| 1. *Student selects a task to view or read.* | 1. *system will open and display the material with deadline* |

**Alternative course of events:**

**[login]**

22.1 *shows no reading material in the classroom as teacher didn’t assign or because of malfunction/maintenance*

24.1 *System couldn’t show pdf or deadline classroom* due to malfunction or system maintenance.

## Use Case (file zoom in & out)

***Select Profile***

|  |  |
| --- | --- |
| *Name* | file zoom in & out |
| *Actors* | *student* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the home page student goes to a classroom* | 1. *System shows reading tasks and deadlines on a per-class basis and also as a unified list* |
| 1. *Student selects a task to view or read.* | 1. *system will open and display the material with deadline* |
|  | *29. Material will be presented one page/slide/content-group at a time* |
| *30. Students zoom in and out the material* |  |

**Alternative course of events:**

**[login]**

26.1 *shows no reading material in the classroom as teacher didn’t assign or because of malfunction/maintenance*

28.1 *System couldn’t show pdf or deadline classroom* due to malfunction or system maintenance.

30.1 *Students zoom in and out the material* due to malfunction or system maintenance.

## Use Case (record questions)

***Select Profile***

|  |  |
| --- | --- |
| *Name* | record questions |
| *Actors* | *student* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the home page student goes to a classroom* | 1. *System shows reading tasks and deadlines on a per-class basis and also as a unified list* |
| 1. *Student selects a task to view or read.* | 1. *system will open and display the material with options to ask question* |
| *33. student selects ask question* | *34. system shows option to write down question or ask verbally.* |
| *35. Student selects to write ques down* | *36. System responses with a field to write ques down* |
| *37. student write a ques* | *38. system record it* |
| *39. Student selects to ask ques verbally.* | *40. System responses with an option to ask ques verbally* |
| *41. student asks the ques verbally* | *42. system record it* |

**Alternative course of events:**

**[login]**

30.1 *shows no reading material in the classroom as teacher didn’t assign or because of malfunction/maintenance*

32.1 *System couldn’t show pdf or deadline classroom* due to malfunction or system maintenance.

42.1 *Students voice was not clear so system couldn’t record it*

## Use Case (check questions)

***Select Profile***

|  |  |
| --- | --- |
| *Name* | check questions |
| *Actors* | *teacher* |
| *Type* | *secondary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Actions* | *System Response* |
| *[login]* | |
| 1. *In the home page teacher goes to a classroom* | 1. *System shows reading materials* |
| 1. *teacher selects a material to view or read.* | 1. *system will display the material with ques tagged to it.* |
| *37. teacher sees the ques or listen to it* |

**Alternative course of events:**

**[login]**

34.1 *shows no reading material in the classroom if not assigned or because of malfunction/maintenance*

36.1 *System couldn’t show question if students didn’t ask or* due to malfunction or system maintenance.

37.1 *Students voice was not clear so teacher couldn’t understand it*

**Use Case (Verify User/ verification)**

*Verify User*

|  |  |
| --- | --- |
| *Name* | *Verify User* |
| *Actors* | *System* |
| *Type* | *Primary* |

*Typical Course of events:*

|  |  |
| --- | --- |
| *Actor Action* | *System Response* |
| 1. *Teacher/student opens application or the website.* | 1. *System responses with a login page* |
| 1. *Teacher/student enters create account* | 1. *System responses with the option to log in with google account option* |
| 1. *Teacher/student selects login with option and enters his credential* | 1. *System contacts with google to verify the account information.* |