Acceptance tests   
<Acme-WorkPad> <1.0 >

|  |  |
| --- | --- |
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# LEVEL C

# Use case <001> < Register to the system as a student >

Description

*A non authenticated actor must be able to register to the system as student*

Access

Only non authenticated actors can access this use case.

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | *Register as student.* |
| **Expected** | *Once in the master page, the 'Signup' tab will lead to the creation view. It must work in both languages.* |
| **Outcome** |  |
| **Notes** |  |

# Use case <002> < Browse the list of subjects and navigate to their teachers >

Description

A non authenticated actor must be able to browse the list of subjects and navigate to their teachers.

Access

Everyone can access this use case

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | browse the list of subjects and navigate to their teachers. |
| **Expected** | Once in the master page, the 'Subjects' tab will lead to the list view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <003> < Browse the list of teachers and navigate to the subjects that they teach >

Description

A non authenticated actor must be able to browse the list of teachers and navigate to the subjects that they teach

Access

Everyone can access this use case

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | browse the list of teachers and navigate to the subjects that they teach |
| **Expected** | Once in the master page, the 'Teachers' tab will lead to the list view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <004> <Search for subjects that contain a single key word in their title or description; the ac-tor must be able to choose whether he or she wishes the system not to list subjects for which there are no seats available>

Description

A non authenticated actor must be able to search for subjects that contain a single key word in their title or description; the ac-tor must be able to choose whether he or she wishes the system not to list subjects for which there are no seats available

Access

Everyone can access this use case

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | search for subjects that contain a single key word in their title or description; the ac-tor must be able to choose whether he or she wishes the system not to list subjects for which there are no seats available |
| **Expected** | Once in the master page, the 'Subjects' tab will lead to the list view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <005> < Edit his or her personal data >

Description

*An actor must be able to access* edit his or her personal data

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

*User: teacher1*

Password: teacher1

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | edit his or her personal data |
| **Expected** | Once in the master page, the 'Profile -> Edit Personal Data' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <006> < Publish bulletins regarding any subject >

Description

An actor must be able to access Publish bulletins regarding any subject

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

*User: teacher1*

Password: teacher1

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Publish bulletins regarding any subject |
| **Expected** | Once logged in, 'Subjects -> Subjects -> click to de link bulletin and click to de link create buletin' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <007> < Exchange messages with other actors of the system >

Description

*An actor must be able to access* exchange messages with other actors of the system

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

*User: teacher1*

Password: teacher1

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Exchange messages with other actors of the system |
| **Expected** | Once logged in, 'Profile -> Folder' -> new message' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <008> < Manage the activities involved in a subject that he or she teaches, which includes listing, creating, editing, and deleting them >

Description

*An teacher must be able to access* Manage the activities involved in a subject that he or she teaches, which includes listing, creating, editing, and deleting them

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: teacher1*

Password: teacher1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | List Activities |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link activities' tab will lead to the list view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Create Activity |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link create activities' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Editing Activity |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link activities and click to de link edit ' tab will lead to the edit view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Delete Activity |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link activities and click to de link delete '. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <009> <Manage the assignments involved in a subject that he or she teaches, which includes listing, creating, editing, and deleting them. They can also grade the submissions that groups of students have made regarding an assignment>

Description

An actor must be able to access manage the assignments involved in a subject that he or she teaches, which includes listing, creating, editing, and deleting them. They can also grade the submissions that groups of students have made regarding an assignment

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: teacher1*

Password: teacher1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | List assignments |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link assignments ' tab will lead to the list view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Create assignment |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link create assignments ' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Editing assignment |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link assignment and click to de link edit ' tab will lead to the edit view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Delete assignment |
| **Expected** | Once logged in, 'Subject -> My subject -> click to de link assignments and click to de link delete '. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <010> < Enrol a subject as long as there are any seats available >

Description

*An student must be able to access* enrol a subject as long as there are any seats available

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Enrol a subject as long as there are any seats available |
| **Expected** | Once logged in, 'Subject -> Subject -> click to de link Register Subject '. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <011> < Create a new student group in any of the subjects that he or she’s enrolled >

Description

*An student must be able to access* create a new student group in any of the subjects that he or she’s enrolled

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Create a new student group in any of the subjects that he or she’s enrolled |
| **Expected** | Once logged in, 'Subject -> Subject -> click to de link Create group ' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <012> <Join an existing group in a subject that he or she’s enrolled, as long as he or she hasn’t joined any other groups in that subject and the current time is within the pe-riod of time in which it’s allowed to join the group>

Description

An actor must be able to access join an existing group in a subject that he or she’s enrolled, as long as he or she hasn’t joined any other groups in that subject and the current time is within the pe-riod of time in which it’s allowed to join the group

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Join an existing group in a subject that he or she’s enrolled, as long as he or she hasn’t joined any other groups in that subject and the current time is within the pe-riod of time in which it’s allowed to join the group |
| **Expected** | Once logged in, 'Subject -> My Subject -> click to de link group and click join group '. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <013> < Submit a deliverable to an assignment as many times as he or she needs as long as the assignment is active, that is, the current date is between its start and end dates >

Description

An student must be able to access submit a deliverable to an assignment as many times as he or she needs as long as the assignment is active, that is, the current date is between its start and end dates

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Submit a deliverable to an assignment as many times as he or she needs as long as the assignment is active, that is, the current date is between its start and end dates |
| **Expected** | Once logged in, 'Subject -> My Subject -> click to de link assigments ' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <014> < Manage a subject, which includes listing, displaying, editing, and deleting it. Note that only the manager who registers a subject can edit or delete it >

Description

An admin must be able to access manage a subject, which includes listing, displaying, editing, and deleting it. Note that only the manager who registers a subject can edit or delete it

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Edit Subject |
| **Expected** | Once logged in, 'Subject -> My Subject -> click to de link edit ' tab will lead to the edit view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Delete Subject |
| **Expected** | Once logged in, 'Subject -> My Subject -> click to de link delete ' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <015> < Register a teacher to the system so that he or she can log in and use the system >

Description

An admin must be able to access register a teacher to the system so that he or she can log in and use the system

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Register a teacher to the system so that he or she can log in and use the system |
| **Expected** | Once logged in, 'teacher -> Create teacher ' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <016> < Associate a teacher with the subjects that he or she has to teach >

Description

An admin must be able to access associate a teacher with the subjects that he or she has to teach

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Associate a teacher with the subjects that he or she has to teach |
| **Expected** | Once logged in, 'subject -> My subject -> [Associate other teacher](http://localhost:8080/Acme-WorkPad/subject/administrator/associateTeacher.do?q=894) -> Associate' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <017> < Display a dashboard with the following information >

Description

An admin must be able to access display a dashboard with the following information

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Display a dashboard with the following information |
| **Expected** | Once logged in, 'Dashboard' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# LEVEL B

# Use case <018> < Display the activity record of every actor whose profile he or she can display >

Description

*An actor must be able to* display the activity record of every actor whose profile he or she can display

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

*User: teacher1*

Password: teacher1

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Display the activity record of every actor whose profile he or she can display |
| **Expected** | Once logged in, 'My activity Records' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <019> < Manage his or her activity records, which includes listing, creating, editing, and de-leting them >

Description

*An actor must be able to* manage his or her activity records, which includes listing, creating, editing, and de-leting them

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

*User: teacher1*

Password: teacher1

*User: admin*

Password: admin

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | List activity records |
| **Expected** | Once logged in, 'My activity Records' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Created activity records |
| **Expected** | Once logged in, 'My activity Records -> create' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Edit activity records |
| **Expected** | Once logged in, 'My activity Records -> edit' tab will lead to the edit view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Delete activity records |
| **Expected** | Once logged in, 'My activity Records -> delete' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <020> < Manage his or her seminars, which includes listing, creating, editing, and deleting them >

Description

A teacher must be able to access manage his or her seminars, which includes listing, creating, editing, and deleting them

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: teacher1*

Password: teacher1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | List seminars |
| **Expected** | Once logged in, 'My Seminars' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Create seminars |
| **Expected** | Once logged in, 'My Seminars-> create' tab will lead to the create view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Edit seminars |
| **Expected** | Once logged in, 'My Seminars -> edit' tab will lead to the edit view. It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Delete seminars |
| **Expected** | Once logged in, 'My Seminars -> delete' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <021> < Register to a seminar >

Description

A student must be able to access register to a seminar

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Register to a seminar |
| **Expected** | Once logged in, 'My Seminars -> Go into' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Use case <022> < Unregister from a seminar >

Description

A student must be able to access unregister from a seminar

Access

*Any authenticated actor can access this use case. Please, use the following credentials:*

*User: student1*

Password: student1

Tests

|  |  |
| --- | --- |
| **Test <#>** | |
| **Description** | Unregister from a seminar |
| **Expected** | Once logged in, 'My Seminars -> Go out' It must work in both languages. |
| **Outcome** |  |
| **Notes** |  |

# Additional tests

If necessary, design additional tests that cannot be easily associated with a particular use case. Describe them in this section.

|  |  |
| --- | --- |
| **Test <#999>** | |
| **Description** | Describe the test that must be performed. |
| **Expected** | Describe what you expect from this test. Include screenshots if necessary. |
| **Outcome** | Describe what you’ve got when you performed this test. Add screenshots if necessary. Please, make sure that your description is enough for a developer to repeat what you’ve done, so that he or she can correct the problem. |
| **Notes** | Add notes if necessary. |