

LEIC-ES-2021-22 / 3LEIC05T1

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Sara5Marinha use cases reviewed

History

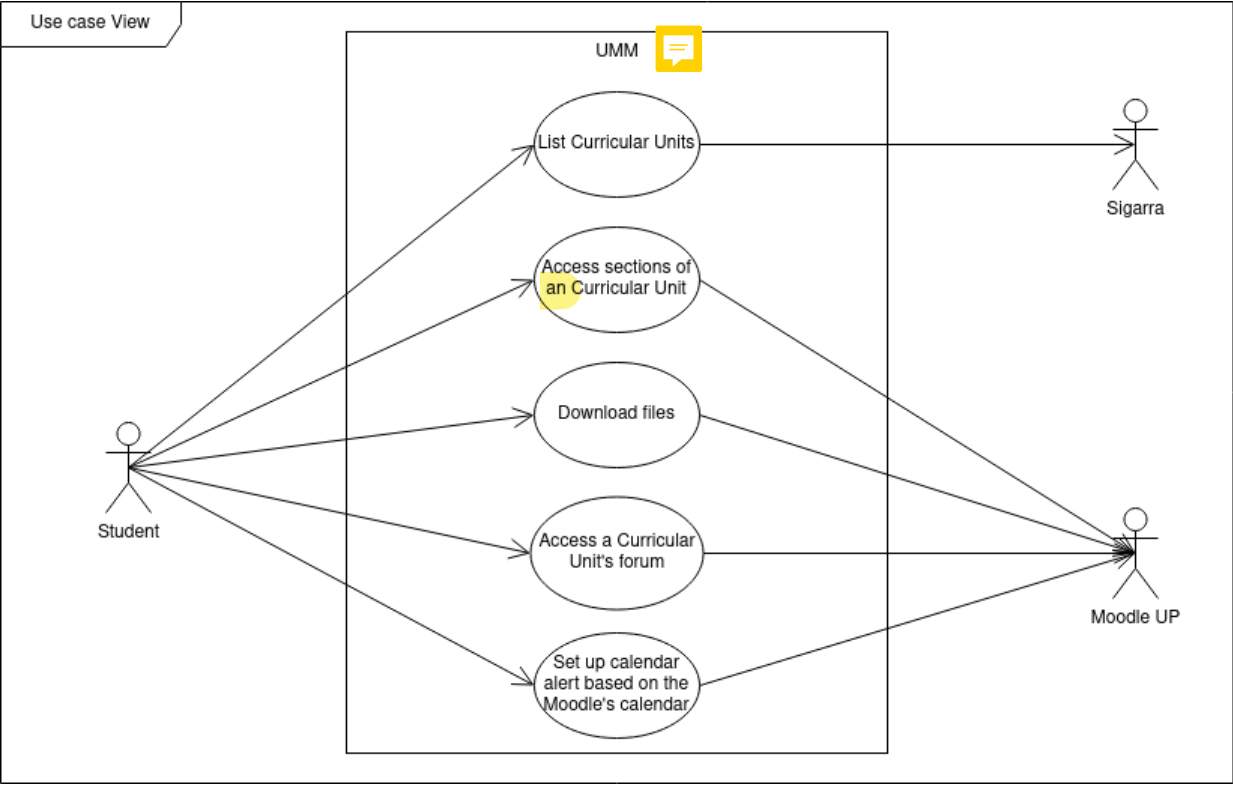
3 contributors

55 lines (48 sloc) | 3.72 KB





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# Requirements


## Use Case Model





Name	List Curricular Units
Actor	Student
Description	The student accesses the list of current curricular units provided by Sigarra
Preconditions	- The student must be authenticated in UNI
Postconditions	- The student is in the curricular units page
Normal flow	1. The student accesses the uni app. 2. The student selects the "Unidades Curriculares" menu option. 3. The list of curricular units is shown; if the student isn't registered in any curricular unit the message "Não está inscrito em qualquer UC" should be displayed.

<i>Alternative flows and exceptions</i>	1. [No Internet Connection] If no Internet connection is available and there's no cached curricular units list, an alert is displayed. 
<i>Name</i>	Access Sections of a Curricular Unit
<i>Actor</i>	Student
<i>Description</i>	The student accesses the Moodle's sections of the selected curricular unit. 
<i>Preconditions</i>	<ul style="list-style-type: none"> <li>- The student must be authenticated in UNI</li> <li>- The student must be in the curricular units page.</li> </ul>
<i>Postconditions</i>	<ul style="list-style-type: none"> <li>- The student views the curricular units sections including description, links and documents.</li> </ul>
<i>Normal flow</i>	<ol style="list-style-type: none"> <li>1. The student selects the curricular unit.</li> <li>2. The student selects the "Moodle" option. </li> <li>3. The sections of the selected curricular unit are shown. </li> </ol>
<i>Alternative flows and exceptions</i>	1. [Moodle page not available] If the curricular unit does not have a Moodle page, in step 2 of the normal flow the "Moodle" option is not available.

<i>Name</i>	Download and Open Files
<i>Actor</i>	Student
<i>Description</i>	The student downloads and opens a file available in Moodle
<i>Preconditions</i>	<ul style="list-style-type: none"> <li>- The student is in a Moodle section.</li> </ul>
<i>Postconditions</i>	<ul style="list-style-type: none"> <li>- The selected file is stored locally for later use without the need to download again.</li> <li>- The selected file is opened.</li> </ul>
<i>Normal flow</i>	<ol style="list-style-type: none"> <li>1. The student clicks on the file.</li> <li>2. The system prompts the user to choose how to open the file. </li> </ol>
<i>Alternative flows and exceptions</i>	1. [No Internet Connection] If there is no Internet connection nor the file is already stored locally, in step 2 of the normal flow an alert message is shown.

<i>Name</i>	Access Curricular Units Forum
<i>Actor</i>	Student
<i>Description</i>	The student accesses the selected curricular unit forum.
<i>Preconditions</i>	<ul style="list-style-type: none"> <li>- The student is in the curricular unit Moodle page.</li> </ul>
<i>Postconditions</i>	<ul style="list-style-type: none"> <li>- The student views the curricular unit forum.</li> </ul>
<i>Normal flow</i>	<ol style="list-style-type: none"> <li>1. The student selects the Moodle forum option.</li> <li>2. The student views the curricular unit's forum.</li> <li>3. The student selects a forum thread.</li> <li>4. The student sees the thread messages.</li> </ol>
<i>Alternative flows and exceptions</i>	1. [No Internet Connection] If no Internet connection is available nor the forum is already stored locally, in step 2 of the normal flow the forum is not accessible. 

<i>Name</i>	Setup calendar alert based on Moodle's Calendar
<i>Actor</i>	Student
<i>Description</i>	The student is able to receive notifications, if it is of his interest, of Moodle's Events of a specific curricular unit.

<i>Preconditions</i>	- The student is registered in the curricular unit.
<i>Postconditions</i>	- The student receives notifications concerning future Moodle's events 
<i>Normal flow</i>	<ol style="list-style-type: none"><li>1. The student accesses the list of curricular units.</li><li>2. The student selects the curricular unit.</li><li>3. The student selects the "Moodle" option. </li><li>4. The student selects the options' button</li><li>5. The student <b>enables/disables</b> the notifications.</li></ol>
<i>Alternative flows and exceptions</i>	-