

Use Case:	Upload the whole repository to the plagiarism detection web application.
Primary Actor:	Professor, Teaching Assistant
Goal in Context:	To load the whole repository to be checked for plagiarism.
Preconditions:	Should be logged into the plagiarism detection web application.
Trigger:	The user adds a repository to be checked for plagiarism.
Scenario:	<ol style="list-style-type: none"> 1. The user logs into the plagiarism detection web application. 2. The user adds a repository by choosing one from their local file system or drags the repository into the web application.
Priority:	High
Exceptions:	<ol style="list-style-type: none"> 1. The assignment file doesn't exist. 2. The file format is not supported.

Use Case:	Upload two assignments to be compared against each other.
Primary Actor:	Professor, Teaching Assistant
Goal in Context:	To load two assignments to be checked for plagiarism.
Preconditions:	Should be logged into the plagiarism detection web application.
Trigger:	The user adds two assignments to be checked for plagiarism.
Scenario:	<ol style="list-style-type: none"> 1. The user logs into the plagiarism detection web application. 2. The user adds two assignments by choosing them from their local file system or drags the assignments into the web application.
Priority:	Medium
Exceptions:	<ol style="list-style-type: none"> 1. The assignment file doesn't exist. 2. The file format is not supported.

Use Case:	Logging in to plagiarism detection web application.
Primary Actor:	Professor, Teaching Assistant
Goal in Context:	To log in to the plagiarism detection web application.
Preconditions:	The user should already be a registered and access the software using his/her user ID
Trigger:	User tries to log into the plagiarism detector software web application.
Scenario:	<ol style="list-style-type: none"> 1. The user enters his/her user ID. 2. The user enters a password (at least eight characters long.)
Priority:	High
Exceptions:	<ol style="list-style-type: none"> 1. The user hasn't been registered yet. 2. The user ID entered by the user is incorrect. 3. The password entered by the user is incorrect.

Use Case:	Share the results of a plagiarism check run on assignments.
Primary Actor:	Teaching Assistant
Goal in Context:	To report an assignment that is flagged for plagiarism to the Professor.
Preconditions:	The file should have been marked as plagiarized by the web application.
Trigger:	User decides to share the results of a plagiarism check on assignments with the Professor.
Scenario:	<ol style="list-style-type: none"> 1. The user runs a plagiarism check on a programming assignment. 2. The application displays a report to the user.
Priority:	Medium
Exceptions:	<ol style="list-style-type: none"> 1. The user is not connected to the web.

Use Case:	Share the results of a plagiarism check run on assignments.
Primary Actor:	Professor
Goal in Context:	To report an assignment that is flagged for plagiarism to OSCCR.

Preconditions:	The file should have been marked as plagiarized by the web application.
Trigger:	User decides to share the results of a plagiarism check on assignments with OSCCR.
Scenario:	<ol style="list-style-type: none"> 1. The user runs a plagiarism check on a programming assignment. 2. The application displays a report to the user.
Priority:	Medium
Exceptions:	<ol style="list-style-type: none"> 1. The user is not connected to the web.

Use Case:	Download the results of a plagiarism check on the assignments.
Primary Actor:	Professor
Goal in Context:	To download and save a copy of the results of an assignment that has been flagged for plagiarism.
Preconditions:	The plagiarism check should be completed and ready to be displayed.
Trigger:	User decides to download the report of a plagiarism check on the assignments.
Scenario:	<ol style="list-style-type: none"> 1. The user runs a plagiarism check on a programming assignment. 2. The application displays a report to the user.
Priority:	Low
Exceptions:	<ol style="list-style-type: none"> 1. The plagiarism check did not run completely.

Use Case:	View the results of a plagiarism check on the assignments.
Primary Actor:	Professor, Teaching Assistant
Goal in Context:	To view a detailed result report of the plagiarism check where the similarities in assignments have been highlighted.
Preconditions:	The plagiarism check should be completed and ready to be displayed.
Trigger:	The user chooses to view a detailed report of the plagiarism check of the assignments.
Scenario:	<ol style="list-style-type: none"> 1. The user runs a plagiarism check on a programming assignment. 2. The application displays a report to the user.
Priority:	Medium
Exceptions:	<ol style="list-style-type: none"> 1. The plagiarism check did not run completely.

Use Case:	View the results of a plagiarism check on the assignments.
Primary Actor:	Professor, Teaching Assistant
Goal in Context:	To view a non-detailed result report of the plagiarism check where the similarity in the assignments is displayed as a percentage.
Preconditions:	The plagiarism check should be completed and ready to be displayed.
Trigger:	The user chooses to view a non-detailed report of the plagiarism check of the assignments.
Scenario:	<ol style="list-style-type: none"> 1. The user runs a plagiarism check on a programming assignment. 2. The application displays a report to the user.
Priority:	High
Exceptions:	<ol style="list-style-type: none"> 1. The plagiarism check did not run completely.

Use Case:	Logging out of the plagiarism detection web application.
Primary Actor:	Professor, Teaching Assistant
Goal in Context:	To log out of the plagiarism detection web application.
Preconditions:	The user should have logged in the plagiarism detection web application.
Trigger:	The user chooses to log out and close the plagiarism detection web application.
Scenario:	<ol style="list-style-type: none"> 1. The user has finished his work with the plagiarism detection web application.
Priority:	High
Exceptions:	<ol style="list-style-type: none"> 1. The log out didn't finish properly.