



Setting up the Intelligent Agent Criteria

The Agent Criteria section is used to scan the students' system and course login activities.



If you are planning to use the intelligent agents to inform you and your students for the completion of specific tasks such as the completion of a dropbox assignment, you may skip the agent criteria section.

Step 1. Login Activity Area

The "Login activity" area is used for system login purposes. It is useful for identifying students who may have technical problems with logging into D2L.

Login Activity

Take action when the following login criteria are satisfied:

Login Activity:

- User has not logged in for at least [] day(s)
- User has logged in during the past [] day(s)

1A. There are 2 options you can choose from: for the agent to take action when your students either "haven't logged in for at least a certain number of days"

Agent Criteria

Login Activity

Take action when the following login criteria are satisfied:

Login Activity:

- User has not logged in for at least [] day(s)
- User has logged in during the past [] day(s)

1B. or if they "have logged in during the past number of days.

For example, a situation where choosing the first option would be ideal is if a student could not log in for, let's say, "7", days and that may be an indication of possible technical difficulties. The second button would allow you to see who regularly logs in to D2L. Please note that this section tracks the system login activity rather than your particular course. Therefore, a student connecting to D2L and displaying "My Home" will satisfy the criteria if you choose the options in this section.

Step 2. Course Activity

The next section is for “Course activity”. This section is useful for identifying the absentees or to take role for courses which require strict participation in particular days of the week. By using the options in this section, you and your students may be informed about their “participation” in your course.



2A. The first button is useful for identifying the “absent” students.

For instance, if you would like to find out the students who did not participate in your course for at least a week you can enter “7” days into the text box.

Login Activity: User has not logged in for at least [] day(s)
 User has logged in during the past [] day(s)

Course Activity
 Take action when the following course activity criteria are satisfied
Course Activity: User has not accessed course for at least [] day(s)
 User has accessed course during the past [] day(s)

2B. The second button notifies you of those periodically participating in your course.

Release Conditions



There are no conditions attached to this item.

For example, You may have a particular assignment that requires the students to participate on the same two consecutive days of each week. As a result of this assignment you would like to reward your students with bonus points. You can use the intelligent agents to receive reports regarding their participation as well as informing the students about their progress. Select which option you would like to utilize.

Course Activity

Take action when the following course activity criteria are satisfied

Course Activity: User has not accessed course for at least 7


User has accessed course during the past days

2C. Please notice that the box above the radio buttons needs to be selected when you want that agent to notify your students.

Step 3. Release Conditions

The next section required in making an intelligent agent is the "Release Conditions." We will cover release conditions in another tutorial.

Release Conditions



There are no conditions attached to this item.

Agent Action

In this tutorial, we learned how to setup the "Agent Criteria" section. In the next section, we will cover the "Agent Action" section.