

**Blackboard** **AI Conversation  
Tool**

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## AI Conversation exercises in Role Play mode in Blackboard

### Exercise 1 — Develop a self-generated chatbot

1. Identify course data for which you want to automatically develop a chatbot for students.
2. Integrate them into a space in your course in Blackboard.
3. Prepare the chatbot description elements or get inspired at the time of creation.
4. Select what you want to create during this auto-generation (title, AI persona, reflection question), point to your course data, add your description if you have defined one, and determine the level of complexity.
5. Auto-generate and discover proposals.
6. Choose your assistant and do 2 tests in Preview chat.
7. Define the parameters of this activity (publication, number of attempts, ratings...)

### Exercise 2 — Develop a Learning Assistant "Revision Assistance"

1. Identify course data that you could share with a learning assistant to allow a student to review autonomously.
2. Prepare a title for your assistant as well as instructions for the student (scenario, student's role in the scenario, role of the AI persona, achievement of the scenario).
3. Integrate course data into a space in your course in Blackboard.
4. Prepare a name for the assistant, a description of its personality, and its level of complexity.
5. Create your assistant in Blackboard and take 2 tests in Preview chat.
6. Put the settings of this activity (publication, number of attempts, ratings...)

### Exercise 3 — Develop a learning assistant "Exercise Resolution Training"

1. Select an exercise for which you have a with instructions document and a document with results / solution, in order to allow a student to practice solving such assignments, as well as the related course materials
2. Prepare a title for your assistant as well as instructions for the student (scenario, student's role in the scenario, role of the AI persona, achievement of the scenario).
3. Integrate course data into a space in your course in Blackboard.
4. Prepare a name for this assistant, a description of its personality, and its level of complexity.
5. Create your assistant in Blackboard and take 2 tests in "Preview" chat.
6. Put the settings of this activity (publication, number of attempts, ratings...)

#### Recommendation:

Explain to the assistant that the assistant coaches the student step by step in solving the exercise, but does not provide her /him with the answers, the assistant indicates when the results are correct or not, the assistant can explain concepts, principles and methods but without providing the results if they have not been found.