Chat Module Guided for Moodle

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Abstract

This paper shows an alternative to improve the multimedia experience on student classes using a guided web chat. The developers interested on create a new module using open-source tools for Moodle will be found here the way to use the Adobe Cirrus technology to create an online chat between two computers. The document explains the technical characteristics of used technologies behind the module and the purposed solutions to complete the entire task with desirable educational functions.

The module uses a peer-to-peer connection to stream the data through network between pairs of students, thus turning this tool the best solution for languages schools (not limited) to create a practice conversation class. For improve the motivation between students the professor can schedule questions to appear on chat window to keep focus of talk into class context.