



Contribution ID: 50

Type: 個人の発表 / Individual Presentation

## Online Proctored Examinations Setup Using Moodle

*Sunday 18 February 2024 09:00 (20 minutes)*

We present a system to administer proctored examinations, using a dedicated Moodle instance exclusively for exam-taking purposes, also known as the Exam Portal. In contrast to the university's primary Moodle instance that is intended for course-level activities, the Exam Portal also accommodates exams not explicitly linked to courses such as admission tests and program-specific comprehensive exams. To enable proctoring, we employ both live and recorded proctoring methods. Live proctoring is facilitated by proctors through video conferencing software or a third-party proctoring system, adding an extra layer of security and authenticity to the examination process. For recorded proctoring, the Moodle proctoring plugin is integrated to enhance and accommodate various examination scenarios. This setup has been in practice since 2020 and has proved effective in administering proctored examinations. We further discuss in the paper the benefits, challenges, and outcomes of implementing this system, and present insights for educational institutions seeking reliable solutions for secure and efficient exam administration.

### 発表の種類 / Presentation type

ケース・スタディー（20分） / Case study (20 mins)

### これは商業的な発表会なのか？ / Is this a commercial presentation?

非商用 / Non-commercial

### 発表日の希望 / Preferred day

どちらの日でも結構です / Either day is fine

**Author:** BORROMEO, Ria (University of the Philippines Open University)

**Co-authors:** Ms MANARIN, Erlinda (University of the Philippines Open University); Ms DEL SOCORRO, Glenda (University of the Philippines Open University); Mr PULLIAN, Rodolfo (University of the Philippines Open University)

**Presenter:** BORROMEO, Ria (University of the Philippines Open University)

**Session Classification:** 2102 号室 / Room 2102

**Track Classification:** Moodle サイトおよびサーバ管理者 / Moodle DIY