TeSLA project - Towards an evaluation system reliable online
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- Moodle Partner
- UOC Collaboration since 2008
- UOCs LTI
- xAPI and Calliper
- UOC Data Mart

https://www.tresipunt.com
traditional exam / assessable activity

Crime Scene

Trad copy

Final examination
Question 1
Name: Maria
OK!

unlimited imagination

Solution
TeSLA solves Authentication and Authorship problems

Blended/Online universities maintain on-site final exams. It is considered the most reliable way to verify students identity.

An adaptive trust e-assessment system for assuring e-assessment processes
Consortium

18 Partners (130 members)

8 Universities  3 Quality Agencies  4 Research Centers  3 Enterprises
TeSLA system

- Instruments provide to TeSLA their analysis capabilities.
- SEN Special Education Needs alternative instruments
- TeSLA defines a standard instrument interface.
- TeSLA system can be seen as a hub to connect any instrument.
TeSLA Overview

LTI Instructor Tool
- Select TeSLA instruments
- Check TeSLA results

Add JS or use VLE API
Questions?

- Developed LTI 1.1 (2017) can be changed LTI 1.3.
- Students with disabilities (SEN)
- QTI? can fit here?
  - Can we define the required instruments
  - Define enrolment activities
  - Activities: Quizzes, Forums, Assignments...
- Calliper
  - Can store anonymized data?
  - Instruments can send the results to Calliper?
  - Delete/anonymize it when info is not longer necessary
- How we can add the instruments?
  - Some of them are Javascripts
- Documents send through TeSLA API from VLE
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