Block : Self Check In - QrCode display for self check in

Presentation

The “Self Check In” block is an accessory block of the "Self Check In" authentication method. It allows displaying on screen of a QRCode to redirect students present in the classroom to a secured sign-in form so they can create their account on the fly.

Scenario

The scenario assumes that the Moodle site is physically projected onto a visible screen of the learners (interactive table, projection screen, monitor). The teacher displays to the students the “access point” of the course by browsing to the blocks content. Learners scan the QRCode with their mobile device and are redirected to an sign-in form. They can directly create their account on the mobile, without the need for validation by email (email remains requested as mandatory information to create the account). An identification (login) in the email format in this case will be preferred, to avoid identifier collision issues with existing identifiers.

====Guides==== * [[:blocks:self_check_in:installguide|Installation Guide]] * [[:blocks:self_check_in:userguide|User Guide]] * [[:blocks:self_check_in:technicalguide|Technical guide]]

Associated plugins

- Self Check In authentication method : Allows self-registration of student user profiles, and offers the secure sign-in form of this protocol. The created user profiles are associated with this authentication method, very similarly to email authentication.
- Self Check In Enrol method : Process the registration of students registered according to this procedure. The use of this plugin allows to mark the students registered according to this enrolment method.

computal summary

- Calculates a QRCode with a limited time for the current course
- Exposes the QRCode in the block, or in a remote page (according to config)

Technical sheet

- **Component type:** Block
- **Name:** block_self_check_in

- **Versions:** m45 to m51
- **Distribution:** Private
- **Availability:** RC

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