UNIVERSITY "GOCE DELCEV" - STIP

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Referent and Moodle administrator

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Projects

- Internet visibility of UGD - Project to increase visibility and presence of the University in the global network .

- Web based E-education solutions:

    UGD Academic Repository (publication)   - eprints.ugd.edu.mk

    UGD Scholars (academic personal web sites)   - scholar.ugd.edu.mk

    UGD Journal System (publication)   - js.ugd.edu.mk

- UGD E-library (books, scripts, practicums)   - e-lib.ugd.edu.mk
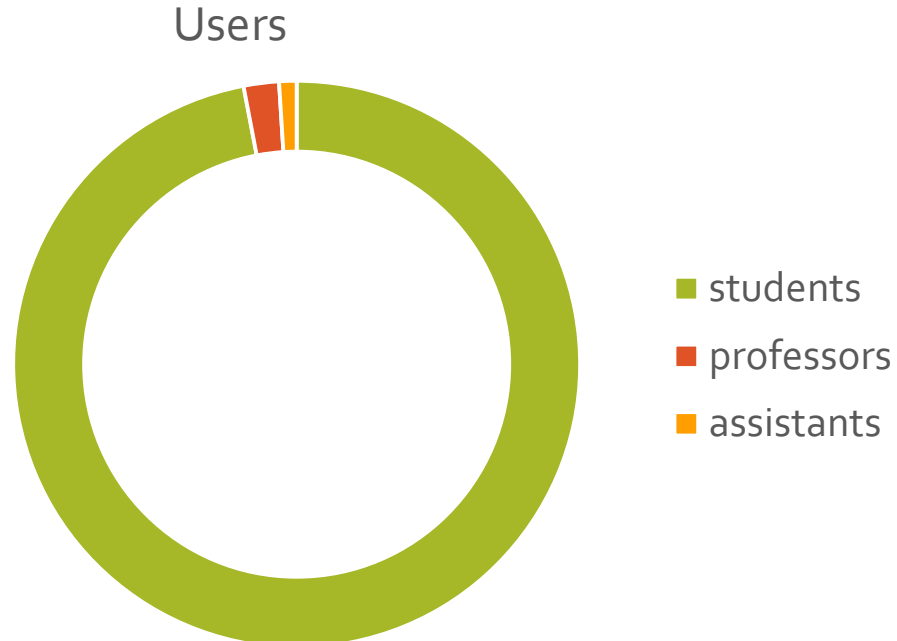
Experience

- Managing a Moodle courses;

- Adding privileges of users to manage the courses;

- Creating questions quiz for e-testing;

- Monitoring logs (IP addresses) of students for e-testing;

- Creating reports from e-testing;

- Making statistics for e-testing;

- Updating the system files on the server;

- Technical Support.

Moodle – UGD

- The latest version of Moodle is 3.0+ and we are currently using 2.8.5+

- **2278** courses

- **17,540** users (17,000 students, 540 professors and assistants)

- All users who have not logged more than 2 years.

Users

- students
- professors
- assistants

Moodle – UGD

Moodle – UGD authentication

- 2008-2015
  Moodle LDAP authentication with Active Directory

- 2015
  simplesamlphp authentication with Active Directory

The most used tools by Moodle - UGD

- Activities

    assignment activity (**136,728** digital content: documents, images, audio and video);

    forum activity (**124,342** posts);

    quiz activity (**26,238** questions of various types: true/false, multiple choice, matching);

    glossary activity (list of definitions).

- Resources

    file module (**19,548** presentations given in class).

Moodle-UGD data integration
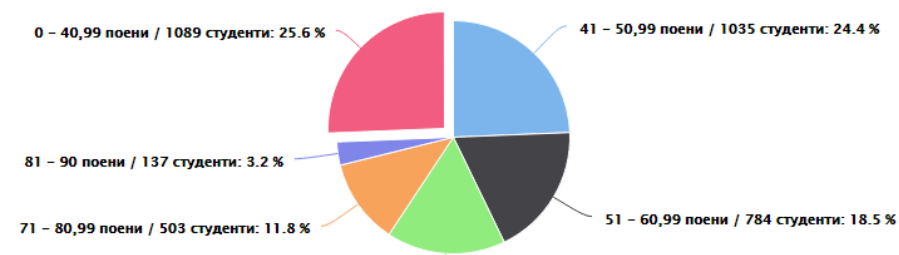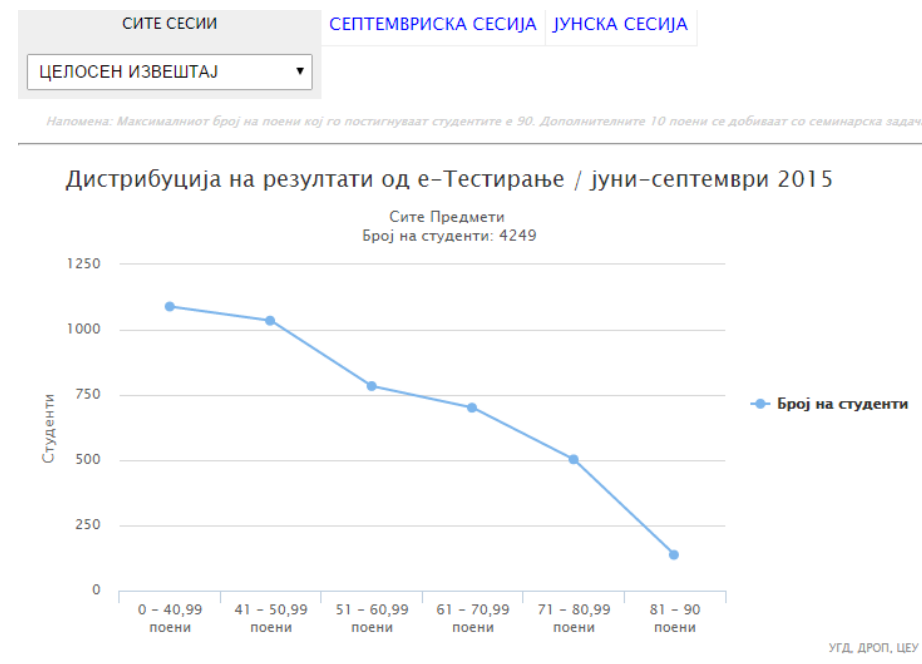
- Electronic testing 2015 (quiz activity)

  4,000 students / **19** university courses.

- Exports results (grades) in several file formats (.ods)

- As a solution: PHP Script to display the results for each university course.

- The results access is without logging.

Moodle-UGD data integration

- The next thing on we working is the data integration between:

Moodle-UGD

and

Open Educational Resources into Classroom

Moodle-UGD

and

UGD Scholar (academic personal web sites) – scholar.ugd.edu.mk

Moodle-UGD

and

BigBlueButton
(Record and Playback, Whiteboard, Desktop Sharing, VoIP, Presentation, Web Cam)