



Wikipedia at schools

The Catalan experience

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tinyurl.com/viquibalear

Previous experience: Marató Viquipèdia (Catalonia)

- Collaboration with the Catalonia Education Department

- Celebrating the Internet Day
- Aim: Reaching 100k articles in the catalan Wikipedia

Background of the promoters.

Teachers:

- User: Barcelona
- User:Antoni Salvà
- User:Paucabot

With the support of Amical Viquipèdia

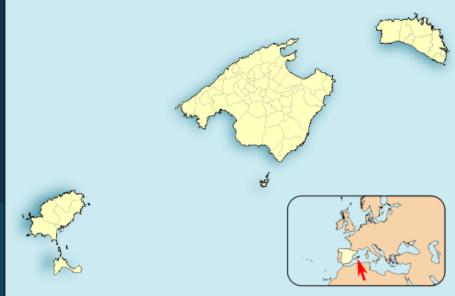
Viquibalear: the project

Target: secondary school pupils from the Balearic Islands.
Agreement with Balearic Government, specifically with the education department.

- Viquibalear.CAT as a sandbox
- Moodle course for teachers (and credits)
- Contest for students

Viquibalear: In figures

- 13 teachers from 12 high schools from all four islands
- 160 pupils
- 601 new articles
- 472 reviewed articles moved to catalan wikipedia
- 3 teachers during the Moodle course
- 5 administrators on the sandbox web (the three teachers and two volunteers)
- 30 ipods, 3 netbooks and 6 sets of books given as awards



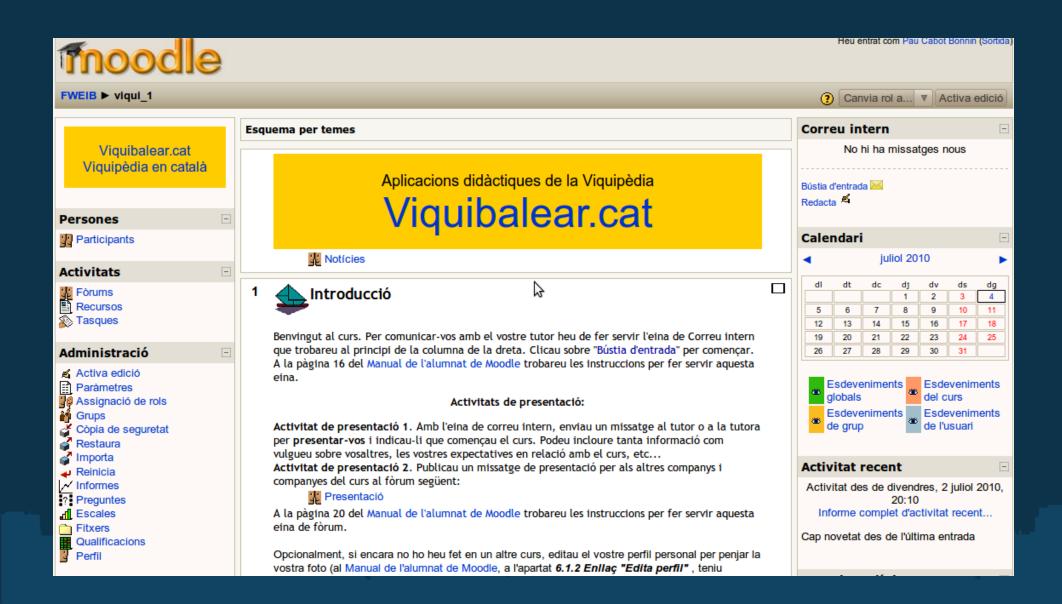
Agreement with Balearic government

- Agreement with the education department of the autonomous government of the Balearic Islands.

- Direct contact with the General Manager of <u>educational</u> <u>innovation and teacher training</u>.

Problems with the lack of an organization. Amical
 Viquipèdia

Moodle course for teachers



Viquibalear.cat: a sandbox

Viquibalear.cat - Google Translate

- Articles of any kind of theme
- Same syntax as in Wikipedia: Mediawiki

Why a parallel wiki?

- Controlled environment, out of the Wikipedia wilderness.

- Easier to evaluate pupils work.

- This sandbox serves as a filter to avoid more work to Wikipedia users.

- One article counts for the contest only if it has been reviewed and approved by one of the three teacherswiki administrators.

Contest for students

Award categories: Group awards:

- Group with articles moved to Wikipedia.
- Best article.
- Best article improvement.

Individual awards:

- Best teacher.
- Pupil with more articles moved to Wikipedia
- Pupil with more Balearicrelated articles moved to Wikipedia.



Results

<u>Winners</u>

Best article



Evaluation. Future improvements

Pedagogical aspectsTechnical aspects

Pedagogical aspects

Create chat sessions to help teachers and students
Minor improvements in organization; timing, awards, number of participants ...

Technical aspects

- <u>Direct access</u> to Commons multimedia files
- Enable latex math formulas
- Install cite extension
- Create a tool to count articles and automatically generate the classification.

Awards ceremony and collateral benefits







Media covering



Planned calendar: From Viquibalear to Viquiescoles

Course 2010-2011

Next years: Project in different countries and languages

Schools from more countries



Articles in more languages

- French
- Italian
- Occitan
- Spanish

On the long term

- Possible Comenius project
- Participation of schools not only from more countries but also with students without catalan as a common mother tongue.
- Sustainability of the system as Wikipedia grows.

Possible Comenius project

- Minimum 3 organizations from 3 eligible countries idealy more.

- Wikimedia XX + 2 schools from each country.
- Period 2 years 2012 and 2013
- Expected opening for the call: October 2010
- 2012: Collect best practices (like Viquibalear)
 - Create methodology
 - Develop learning materials for teachers
- 2013: Test courses and methodology.
 - Disseminate results
- Budget : 360.000€
- UE expected financing : 270.000€

Students without catalan as a common language To be adressed at Comenius project.

Possible solutions:

Use english as lingua franca.
Hold several subprojects and keep the coordination among them trough teachers.

Sustainability as wikipedia grows

Less topics free to create new contents. Less opportunities to improve articles.

- More emphasis in searching understanding and comenting information
- More activities in the sandbox wiki
- Wikibooks
- Always will be opportunities to improve

Conclusions

- Wikipedia is a phenomena that impacts at schools and has to be taken into account by professors.

- Learning to use Wikipedia as readers in a pasive way is a must for students.
- Participating in building Wikipedia has huge advantages in active pedagogy.
- The environtment and methodology are important to suceed in proffiting from those advantages.
- We expect that multilingualism will be a plus to the whole process.
- Solutions to be explored in order to keep this advantages as Wikipedia grows.

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