

SOFTWARE ENGINEERING – COURSE 2019-20 – LEGANÉS

Final Project Statements

Sep 2019

The following ideas have been selected as candidates for the final project. **Each group must select ONE of the options.**

The selected ideas will have a bonus of 0.5 points.

OPTION 1: BLABLAClass

The objective of BlablaClass is to connect people who want to learn, with people who want to teach. It is a kind of intermediation platform (C2C-Client to Client) that provides specific training services for a topic under an agreed fee.

BlablaClass allows learners to make announcements about learning needs in some topic within a working group. Likewise, instructors can also propose learning activities within a working group including restrictions such as: minimum number of students, minimum hourly rate, etc.

The announcements have a specific duration and once the enrollment period closes the system must create a new learning activity including all participants. If all participants give a final approval to start, the learning activity will be executed under the predefined restrictions.

During the execution of the activity, participants can interact and exchange information through Slack (or a similar service) to finally evaluate the learning activity with an opinion and a vote within the BlablaClass platform.

Remark. – This project proposal is partially based on the ideas of the group 82-08.

OPTION 2: RATE-MY-POLITICIAN

53% of US voters believe that political corruption represents a critical problem while the remaining 36% believe it is a relevant problem.

Social networks such as Twitter or Reddit have provided a proper environment for the generation of "fake news". These social networks do not provide yet the proper means to avoid the proliferation and spread of this type of information that can strongly affect the public image of political parties and/or its leaders.

In this context, RateMyPolitician emerges as system to provide a technological solution to deal with "fake news" and provide means for "fact checking". RateMyPolitician is designed under the principles of trust, security and privacy to manage data and information. Citizens, properly identified, may write reviews and provide ratings on a political party and its leaders on topics such as corruption, false propaganda, events, money laundering, etc.

RateMyPolitician may help to improve the transparency of political activity and ensure that all information about politics is reliable.

Remark. – This project proposal is partially based on the ideas of the group **89-03**.

OTHER RELEVANT INFORMATION

The following proposals have been also selected for a bonus of 0,25 points:

- **89-10** "*SIFTER*"
- **80-05** "*Aprender Idiomas*"