

# Progress Report - **Project 23**

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- Week 11 -

## Progress

We continued arranging our biweekly team meetings. Apart from that, we did many bug fixes and improvements to the current state of the implementation, especially crucial parts of the frontend functionality and the implementation of the Qr codes. The conference can now also be started via a configuration file. Most of the tasks are finished except for some bugs that are still occurring.

## Problems

Simon and Giuliano had a tight deadline for their seminar and therefore weren't able to work too much this week. Since some parts of the implementation are still missing there was little time to write tests for all cases described by the test plan.

## Achievements

Qr codes are now working correctly. The conference can be started using configuration files

## Team Members

### **Giuliano Rasper**

Solved issue #77 GetPreviousVotingRequest (several minutes), Solved several bugs (2h), updated communication test plan (2,5h)

### **Jessica Werner**

Implemented user list upload (#42, 4h). Fixed a lot of glyphicon problems and licensing problems (#88, 3h). Fixed voting redirection and added a timer on every page (#93, 6h). Some minor design changes in the css again (2h).

### **Stephan Ariesanu**

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Wrote the QR code generation (3h) and the config file parser(3h). Implemented url login. Implemented some tests(1h). Wrote the test plan section related to the config parser, the requests, the documents, the user and the votings (2h).

**Muhammad Kamran**

worked on the issues #94, #86, #85, #84, #83, #82, #78, #75 listed below. All together took 14hr

**Alexander Dincher**

Worked on the issues listed below (#60, #87, #84, #92), wrote missing functionality in the mentioned issues, refactored or reworked some existing code. Furthermore display Previousvotes in a better way (only Design not functionally). Finish work and remove bugs on config parser together with Stephan. Now only admins can see create Votes panel on voting page. Create new design for the login page without prototype image. All together around 12h.

**Simon Fedick**

Worked on the issue listed below (#32) (3h), worked on user management test plan part (1h)

## Issues & Testing

### Issues

**Stephan Ariesanu**

1. **#60 - Activ votes are never closed** created timer thread to close votings and remove some misunderstandings between frontend and communication
2. **#79 - Creating Conferences using Configuration File** Added a configuration file and command linearguments that allow using it
3. **#90 - QR code generation** was implemented

**Muhammad Kamran**

1. **#94 - Previous Voting does not display percentage and names of voters for named votings** In the Previous Voting Section, the percentage of the voting options is not displayed. Furthermore, in case a voting was a named voting, it should display who voted for which option.
2. **#86 - Create/Edit Vote Section showing in User Interface** Currently, when logged in as a user, the create/edit voting functionality is showing in a strange manner, but should not be displayed at all.

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3. **#85 - Dont show static data when no information from the backend was received yet**
  4. **#84 - Starting votings with less than two options should not be possible** handle frontend behavior  
handle backend behavior  
Calling the start method in the backend on a voting with less than two options should throw an `IllegalArgumentException`.
  5. **#83 -Sometimes redirection (refresh) does not work when a new vote is started**
  6. **#82 -Save changes when starting a vote** If voting details were edited right before it is started i.e. the changes were not changed nor the page was refreshed these should be saved automatically when starting the vote.
  7. **#78 - Voting page layout issues** The voting page still faces some small layout issues that need attention:

Saving changes when editing a voting should display some kind of feedback whether the saving process was successful.

There always is a horizontal navigation bar in the editing section, which shouldn't be there if there is sufficient horizontal space to display everything on the current screen.

Voting options should be displayed in a top-down list with a "Remove" button next to them, but depending on the browser and machine, they sometimes get displayed very differently.

The remaining time to vote should be displayed in seconds on the voting page for all Attendees.
  8. **#75 - Displaying previous Votings** The frontend needs to provide functionality to see the results of previous Votings, the Attendee page as well as the Admin page. This section should display each voting option with its absolute value of votes (and their percentages) as well as the total number of participants of the voting.

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### Alexander Dincer

1. **#60 - Activ votes are never closed** created timer thread to close votings and remove some misunderstandings between frontend and communication. Closed issue with ff05ef3b.
2. **#87 - Upload Document is not working.** Find and delete wrong code together with Giuliano. Closed issue with 8d785e9e.
3. **#84 - Starting votings with less than two options should not be possible** Now we can't start a voting with less than 2 options. Closed Backend task with 7434784a.
4. **#92 - New Logo** Created three new Logos because the prototype license and add one of these to the website. Worked on issue with b95395b1, 4b8d5a47, 8989ce9f.

### Giuliano Rasper

1. **#54 - Document Panel - Confirm Button for the Upload** When choosing a file to upload in the Document Panel, the document does not get uploaded instantly, Now the Admin must to confirm the upload.

### Jessica Werner

1. **#42 - User Panel - Upload and Download Button** The user management now has the functionality to upload a .csv file of users and every user is added.
2. **#88 - Glyphicons** Glyphicons are now imported properly and work on most pages, however documents and requests still have some problems (#99, #102).
3. **#93 - Voting Redirection and Timer** According to the must haves, the voting should also redirect every user to the voting page when a voting starts and display a timer on every page indicating the remaining voting time. This was not implemented.

### Simon Fedick

1. **#32 - User Management Panel - Add Popup functionality** The same issue as last work persists due to lack of time to find the solution to this issue. At first, it was solved using different prompts for every single field, which wasn't optimal, so there shall be more responsive popup windows using JQuery UI. The window can be opened and edited/closed, but so far, the submit buttons below the text fields won't show. *Still not resolved*

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## Testing

- Manual testing of the frontend was done with every commit.