6/20/2021 FeedPulse



My feedback



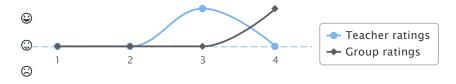
Peer feedback

# Group 1 - Certiorem 🔼





Bhattarai, batshal B. - Deleanu, Florin F.V. - Gordt Dillie, David D.M. La - Nedelchev, Tsanko T.N. - Saçli, Menderes M. - Shi, Chao C.



#### Checkpoint 4 End of sprint D 30-05-2021







# Saçli, Menderes M. 11 days ago

Until now: Sprint 4 was where we mostly worked on optimizations, refactoring and deployment. This was because we implemented most of the functionalities during Sprint 3.

- Built binaries for Jan Willem to run the application so that we can also get feedback. There were some issues with this. Therefore Jan Willem couldn't run the application. We agreed on sharing our application once we implemented Docker for easier deployment.
- Made status icons update when the value changes in the database.
- Added some unit tests.
- By Jan Willem's request we implemented form validation with a better user experience when adding new appointments.
- Removed selecting categories for the search functionality. Now, it searches through every column.
- Added a service layer between the controller and repository class in the backend, therefore making it object oriented.
- Implemented csv file parser. Which allows us to get parkin space information.
- License plate recognition now works with live feed, instead of a video recording.

More information on our next sprint can be found on our Gitlab issue board.



Gupta, Roopali R. (Teacher) 11 days ago

I suggest you to focus on integration, testing and deployment in the next sprit.



Write a summary of what you discussed with your teacher...

Post Feedback

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#### Checkpoint 3 End of sprint C 13-05-2021







# Deleanu, Florin F.V. a month ago

As of now: Sprint 3 was the biggest one so far where we worked the most. This was because the product owner had a lot of new requirements and we completed pretty much all of them. In this sprint we were also better prepared during the meetings and in case something happened to one person, another one would pick up the tasks. This sprint we also had our first demonstration where all the core features of the app worked and were integrated with each other.

The requirements list we completed:

Send email to the person receiving the visitor upon arrival

Send whatsapp message instead of sms to visitors (but keep the sms in case they dont have whatsapp)

Have new records automatically load when reaching the bottom of the page instead of pagination

Connect SSO to outlook

Minor vocabulary changes and interface improvements

Add the person being visited to the appointment and send them an email

Add an on-hover effect to the status icons to show what they mean

Search feature for specific appointments

Form validation to prevent bad inputs

Optimised license plate recognition algorithm to Dutch/Belgian and German plates

Created a deployment plan

Finished connection to license plate recognition

Take screenshots from input video for license plate recognition

What we could only partly finish this sprint and have to complete in the next one:

Option to view visits for 1 day (date picker)

Give notification to the secretary desktop when a visitor arrives

Further steps for sprint 4 can be found in our plan on git.

### Checkpoint 2 End of Sprint B







#### Nedelchev, Tsanko T.N. 2 months ago

Progress so far: In Sprint 2 we have started with the initial implementation of both the license plate recognition system and the secretary's application. We followed on the feedback from sprint one and implemented full CRUD functionality with table sorting. The application also displays the status of the visitors (Expected, Arrived, Late). We also implemented a login system. WE updated the design on the secretary's application. We made progress in the implementation of the license plate recognition software into our own software and improved on the license plate recognition's success rate. We did good work with developing the software however we should improve on asking for

feedback and we should focus more on documentation.

#### Nest Steps:

- We are going to improve our documentatation.
- We are going to make a system to better interact with the Project owner and our tutor. (asking for feedback
- and following the guidelines of said feedback).
- We are going to implement the new features that the project owner requested
- We are going to create a deployment plan for the project owner to be able to launch out project.



### Gupta, Roopali R. (Teacher) 2 months ago

Would also like to see more critical peer reviews. A suggestion on what can be improved is a good addition for all.

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Checkpoint 1 End of Sprint A 26-03-2021







## Gordt Dillie, David D.M. La 2 months ago

So Far: We have created a project plan document, prototype for the secretary application that has adding and deleting functionality for visits, researched possible solutions for the text message and license plate recognition software, researched front-end frameworks, created a BPMN and setup a product backlog.

Feedback: Despite the app not running we did okay by answering questions the client had, explaining our choices and sending a video of the application running after the demo was complete.

# Next Steps:

- Have a backup for each demo
- Create a deployment plan to show the client
- Begin implementation for the license plate recognition software
- Create an online database instead of local
- Setup CI/CD
- Finish CRUD functionality of the prototype

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