



Minutes of Meeting

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|--------------------|-------------------------|-----------------------|--------------|
| Project | Cycling Advocacy | Date | 31-10-2019 |
| | | Start-end time | 19.00- 20.15 |
| Responsible | Saloni Kyal | Location /type | Meet |

| Attended by | Location | Remarks |
|--------------------|-----------------|----------------|
| Saloni Kyal | Polimi, Milan | Developer |
| Carlo Casiglia | Polimi, Milan | SCRUM Master |
| Elena Bakuleva | Polimi, Milan | Developer |
| Federico Ferri | Polimi, Milan | Developer |
| Sandra Kuzmić | FER, Croatia | Product Owner |
| Boris Vezmar | FER, Croatia | Developer |
| Izabella Szydelko | FER, Croatia | Developer |

1. Task Progress of Sprint 1

Mostly all of us have started with their task of Sprint 1. About the stack design, there was a lot of confusion.

- Database Structure had issue with matching roads, if one gps is better than other?
- The transfer of data from app to backend and then again to app.
- Validation of the data.

Conclusion respectively:

- MongoDB
- The position is collected and raw packets are sent to backend from the app which is processed and sent as a JSON API, then displayed in the application to the user.
- If more than one device has same kind of data then it is validated.
- We need a database of road segments and trips
- Update information of trips
- Review trips
- Average the trips to find global issue, road issues.

Action:

- Next Sprint, Mockup to collect the stream of data and send it to backend. The data will be of 10Mb size as suggested by Federico.
- Boris to do the proposal document for Tom.
- Sandra does the architecture stack and the product backlog
- We work more on user stories.

2. Presentation

Federico was the owner of presentation in the last sprint. The presentation is carried to the next sprint. Several things to be mentioned in the presentation was discussed.

Conclusion:

- Location: Polimi
- Presenters: Saloni and Federico
- Saloni makes the skeleton of the presentation.
- Important user stories will be mentioned.

Action:

- Start with the presentation, better if they meet and complete.

3. Documentation

Boris has already made a draft of the presentation. Everyone is convinced with the draft and has added their comments for feedbacks.

Conclusion:

- Talk about it in details in the next sprint as there is time.
- Split up the work.
- Elena does use case diagrams.

4. App Name

Some app names were already proposed in a file. We removed the names which already existed and tried to do some brainstorming and creativity but it did not work well. Carlo suggested to give some name which explains the idea of the application.

Conclusion: We will propose some more names and then take a vote and select two names.

Action:

- Propose more names.
- Choose your favourite.

5. Next Sprint

Most of the tasks were moved to the next sprint. Carlo updated the new sprint and new tasks have been added. This sprint will be about *presentation* and *documentation* and the *proposal to be sent to Tom* more.

6. General

- Meetup for tasks
- More communication
- People from same location should meet more.
- Check slack at least two times each day to stay updated.
- Daily standup is a must. Everyone must do it without failing.
- Interact more guys!!!!