Meeting Template

OOPsie

2021-09-20

Meeting participants: Axel Larsson, Love Lindqvist, Simon Johnsson, Simon Engström, Petter Blomkvist

Facilitator: Axel Larsson

Date: 2021-09-20

§1 Meeting startup

How is everyone?

Everyone is doing good.

Meeting objectives

Introduce our new group member Petter to the project and discuss our save/UUID implementation.

§2 Reports

1. After individually thinking about our design model we have concluded that the UUID in runtime system leads to the code being annoying to work with and we wish to move away from it.

§3 Discussion items

1. TagFactory is not a factory pattern.

2. Law of demeter, events in view.

3. How should saving work to move away from using UUID as identifiers in runtime?

4. Schedule conflicts now that we are from two schools.

5. Immutability.

§4 Outcomes and assignments

- The class is more of a TagHandler. The way it is designed it is easy to create different type of tags. Factory is usually static. We want to separate factory and TagHandler for better SRP.

- Send ArrayList of interfaces instead so view cannot edit data in class.

- We want to remove UUID from the program and implement saving in its own model.

- Schedules look pretty open so should not be a problem. Thursday/friday Love, Simon J, Axel L will be busy with gasque towards end of week.

- If we have two references to the same object immutable objects will make it very difficult, we want to use interfaces instead.

Assignments

We will look at the design model together right after the meeting and update it to reflect the discussion outcomes above. Axel will clean the user class from UUID methods and remove UUID from individual classes. We will work together tomorrow morning 2021-09-21.

§5 End of meeting

Next supervisor meeting tomorrow 15:15 (2021-09-21) in M1203C.