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Participants: Hugo Ekstrand, Love Gustafsson, Isaak Gustafson, Leo Karlsson Oinonen

Date: 2021-10-08

Meeting Agenda

Group meeting for group C7 with supervisor

§1 Objectives

- Show how far we've gotten since the last meeting.
- Feedback on the SDD and RAD.

§2 Discussion Items

1. Should controller have a reference to the selected tool.
2. Can the view store data such as the last update location?
3. Can we move tooltips for properties into a sort of HashMap in the controller or view so that tooltip descriptions are not in the model?
4. Is our domain model, okay? It seems a bit small, but we are unsure if we can add anything more to it.
5. Have we understood the SDD correctly? Is our diagram in the system architecture done correctly so far? And is it okay to write in the system design for each major package, such as Tools and Layers?

§3 Outcomes and assignments

Outcomes:

1. It is okay for the controller to have a few references to the model so long as there are not too many. Alternatively, it could be stored in a model class but there is not wrong to put it in the controller.
2. It is not perfect for the view to store data, even if the data is not model data, but in this case, it is not too much of a code smell; it is simply suboptimal.
3. That would be an okay solution to create better model and controller/view separation.
4. The domain model could be fleshed out a bit more. However, it might be hard to flesh out e.g., Tools since it cannot be subdivided into more domain model objects since it may be a brush, transformation tools, but also unique things such as a fill bucket.
5. We are on the right path. We got a link for a student example of a RAD and SDD which we can look at.

§4 End of Meeting

Next meeting is Tuesday 2021-10-12 09:00 at M1203A