

Sprint Evaluation

What is the progress of your project in this sprint? What goals are achieved? What problems are overcome? If you are updating your plans what are your justifications?

During this sprint, we got familiar with the Python API of Blender and practiced on it to make benefit throughout the whole project .

We gazed through the so far developed DGP projects to be able to find new features, that may be implemented on different platforms, to be included in our Blender based tool. We have put detailed information including the ones that can helpful on OpenProject regarding this task.

We have done some literature search on DGP regarding famous algorithms as they can be essential in specifying the final requirements or at least trigger slight changes in further design, but we have not spent enough time on this as we pre-planned, therefore we plan to continue with this task in Sprint 2. We are going to update our StartUp Document by adding this task to sprint 2 as well.

According to the information we gained from these tasks regarding the Blender-Python API, literature market search, we decided some system constraints and relatedly, reevaluated the current architecture and the design of the project. This tasks need to be and will be included in every sprint as stated in our StartUp Document, since we might need to make changes as we get to know more algorithms and modules to enhance user experience and ease our implementation.

Team evaluation

How well your is team working together? How many meetings did you hold? Are you planning any changes in your cooperation strategy? Which work is completed by which member (in a Gannt chart)?

Task	Assigned Member	1 st week	2 nd week	3 rd week
T1	All members	x	x	x
T2	All members		x	
T3	Dicle Ayzit			x
T4	Emre Barış, Ugur Yanıkoglu			x
T5	Emre Barış, Furkan Odluyurt			x

Backlog Updates
<p>What are your backlog updates?</p> <p>Despite our plans for the first sprint, we could not spend enough time searching famous DGP algorithms in detail, we will go through this task again in the second sprint.</p> <p>As our deliverable 1 for this sprint states, we have committed some scripts, which we expect to make use of in further implementation, but we are planning on committing more as they can play a big part later. We are going to update our StartUp Document by adding this deliverable (D1) to sprint 2 as well.</p>