

Forge API Project Statement

I. ABSTRACT

Group 20s project branches from an Autodesk prototype project called Vrok-It, which is a simple web-based 3D model viewer and mobile virtual reality (VR) explorer. Group 20s project will expand upon its ability to display uploaded 3D models in browser and in VR, and improve its accessibility. Conventionally, viewing 3D models in VR is a challenge if you have model files on many devices, or have a headset that only works in conjunction with a smartphone. Group 20s project aims to do this by utilizing a web-based software that uses the features of the Autodesk Forge API. The project will also be expanded with new ideas and stretch goals as the project is developed.

Griffin Gonsalves, Shawn Cross, Paul Kwak

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Patti Vrobel

Date

Griffin Gonsalves

Date

Shawn Cross

Date

Paul Kwak

Date