Technology Review

Team: 36

Project: The Many Faces of Microbial Communities

The purpose of this project is to develop software which will allow users to input files containing sample data of microbial communities, and receive human model outputs based on the data within each sample. This mean that our program must accept some form of accepted, preferably common, file type for microbial sample data. It must also be able to convert this data into a data format suitable for our method of facial generation. It must then be able to generate a face based on various input values and output that face as some form of model.