Use of Deep Spiking Neural Network for Object Recognition

Arslan Salikhov

Erik Caceros

Brandon Lam

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Abstract

Use of Deep Neural Network, commonly referred to as deep learning spiked in recent years and has been used as a tool for impressive advancements in the field of Artificial Intelligence (AI) Spiking Neural Networks draw inspiration from the Purpose of this project is to demonstrate the capabilities of a Spiking Neural Network and compare it to a more conventional Object Recognition Deep Neural Network

1 Introduction

Listing 1: Insert code directly in your document

```
from brg.datastructures import Mesh
mesh = Mesh.from_obj('faces.obj')
mesh.draw()
```