

Safoura Rezapour Lakani



I am a PhD student in the intelligent and interactive systems group from September 2013.

Contact

safoura.rezapour-lakani@uibk.ac.at

Part Segmentation

In this work, we proposed a novel method for segmenting 3D object pointclouds into parts. The segmentation is guided based on graspability and is formulated based on a compositional model. The software is available [Code](#). The code is written mainly in C++ and partially in python and is tested on a linux 12.04 LTS machine. It requires c++ and python3, PCL 1.7, armadillo and tinyxml. Please do not hesitate to contact me for questions or comments for the software.

From:

<https://iis.uibk.ac.at/> - IIS

Permanent link:

<https://iis.uibk.ac.at/people/safoura?rev=1433377972>

Last update: **2018/09/03 14:57**

