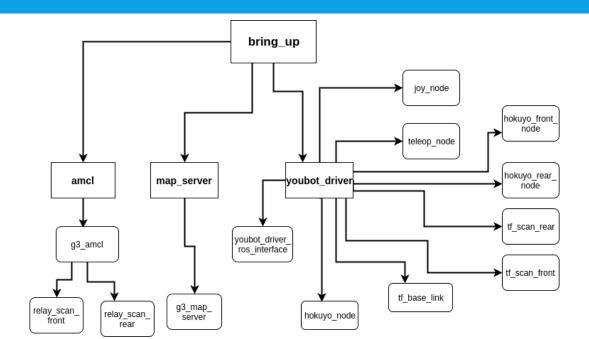


Software Development Project

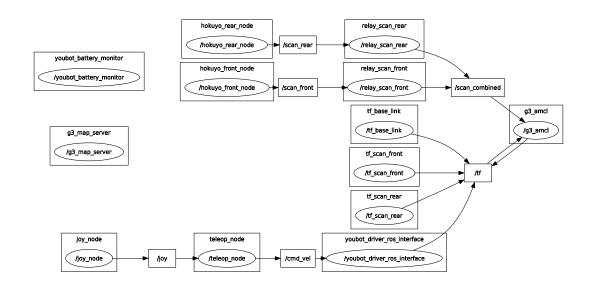
Basic Navigation Test Analysis

Wei-Chan Hsu, Torsten Jandt, Ramesh Kumar, Danning Wang May 21, 2017

Launch Files



RQT graph



Frames description

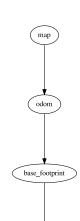
map

- map is a world fixed frame
- discrete
- useful as a long-term global reference, but discrete jumps in position estimators make it a poor reference frame for local sensing and acting

odom

- pose of a mobile platform in the odom frame can drift over time, without any bounds
- continuous

- ...a.f..l -- -- -------



Title