Thrun Diagram Showing Layered Design

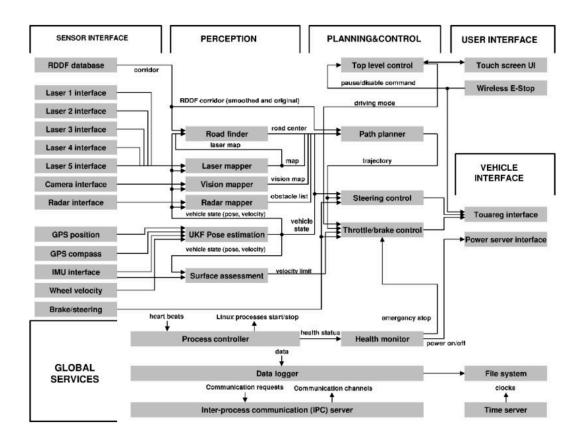


Figure 5. Flowchart of Stanley software system. The software is roughly divided into six main functional groups: Sensor interface, perception, control, vehicle interface, and user interface. There are a number of cross-cutting services, such as the process controller and the logging modules.