

The Standard Control Framework

Callbacks

Helper Functions

Control Impl
Eg. SCL

Dynamics Impl
Eg. Tao

Graphics Impl
Eg. Chai3d

Parser Impl
Eg. Lotus

Control API

Dynamics API

Graphics API

Parser API

Database

3rdParty

Eigen Math

TinyXml Parser

yaml-cpp
parser

Practical
Socket

The Lotus Controller and Simulator

Controller
Task Library

Qt GUI and
Callbacks

Simulation
Specification