SFWRENG 2XB3 Final Project

Module Decomposition Tree

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Group 8
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NavSave

Behaviour Hiding

S/W Decision

H/W Hiding

Save/Load Module

Frame Display Module

Master Control Module

Load Input Module

Route Algorithms Modules

Sort Module

Search Module

Route Generation Module

Graph Gen. Module

Google Maps API

Minimum Path

Edge Construct Module

Node Construct Module

Weighted Edges

Weighted Nodes

Output Device Module

Input Device Module

File Writing Module

Screen Display Module

File Reading Module

Touchscreen Module

Collision Data ADT Module

Input Data Module