# jUCMNav Report



http://softwareengineering.ca/jucmnav

Title: CAR

URN Model Name: AdaptiveCar

Description:

Author: User

Creation Date: March 27, 2018 04:34:19 PM EDT

Modification Date: June 20, 2018 05:43:27 AM EDT

Report Generation Date: June 20, 2018 05:29:20 PM EDT

Specification Version: 67

## **UCM Scenario Groups documentation**

- ScenarioGroup6:
  - 1. ScenarioDef7

#### **Intentional Elements**

- 1. Reduce the cost
- 2. Comfortable driving
- 3. Drive
- 4. Control
- 5. Acceleration
- 6. Fuel Engine
- 7. Electric Engine
- 8. Manage distance
- 9. Manage speed
- 10. Vibration
- 11. Distance

#### **Actors**

- 1. System
- 2. User

## Strategy Legend for Group "StrategiesGroup4"

1:EvaluationStrategy5

Note: Trend calculated based on last 3 strategies

Strategy	Evaluations

	1
System (A)	50
User (A)	82
Reduce the cost	100
Comfortable driving	65
Drive	50
Control	100
Acceleration	50
Fuel Engine	100
Electric Engine	100
Manage distance	100
Manage speed	100
Vibration	80
Distance	10

#### GRLGraph2

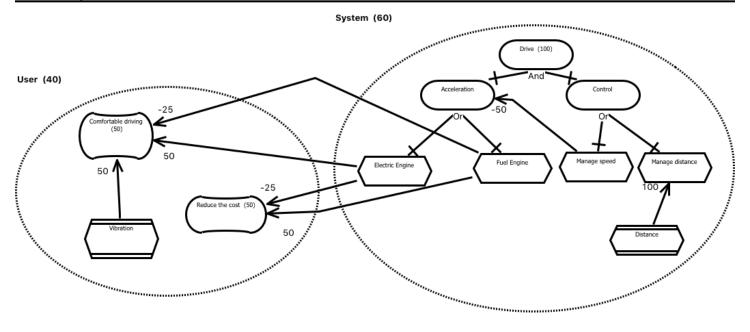


Figure 1 - GRLGraph2

#### **Intentional Elements**

Fuel Engine

Metadata: "\_addAggregate" = "disable"

Electric Engine

Metadata: "\_addAggregate" = "disable"

Manage speed

Metadata: "\_addAggregate" = "false"

Vibration

Metadata: "\_addAggregate" = "disable"

Distance

Metadata: "\_addAggregate" = "disable"

## **Scenario Documentation**

## **Scenario Execution Summary**

## Group ScenarioGroup6 (ID:6)

Scenario	Result	Message(s)
ScenarioDef7 (ID:	FAILED	No start points defined! Nothing to execute!
7)		

#### **Scenario Information**

Group ScenarioGroup6 (ID: 6)

Scenario Scenario Def7 (ID: 7)