

```
std::vector< typename  
descartes_light::StateEvaluator  
< FloatType >::ConstPtr >
```

state\_evaluators

```
std::vector< typename  
descartes_light::EdgeEvaluator  
< FloatType >::ConstPtr >
```

edge\_evaluators

samplers

```
std::vector< typename  
descartes_light::WaypointSampler  
< FloatType >::ConstPtr >
```

```
tesseract_planning  
::DescartesProblem<  
FloatType >
```

```
graph LR; DPT[tesseract_planning::DescartesProblem<FloatType>] -.->|state_evaluators| SV1[std::vector<typename descartes_light::StateEvaluator<FloatType>::ConstPtr>]; DPT -.->|edge_evaluators| SV2[std::vector<typename descartes_light::EdgeEvaluator<FloatType>::ConstPtr>]; DPT -.->|samplers| SV3[std::vector<typename descartes_light::WaypointSampler<FloatType>::ConstPtr>];
```