

# Chapter 1

## Interactive Visualization

### Dynamically adding edges

```
v := RTView new.  
es := (RTBox new color: (Color blue alpha: 0.4))  
    elementsOn: (RTShape withAllSubclasses).  
v addAll: es.  
  
RTNest new  
  for: es add: [ :group :model |  
    group addAll: (RTBox new elementsOn: model methods).  
    RTGridLayout on: group ].  
  
es @ (RTShowEdge new  
  connectTo: #dependentClasses;  
  shape: (RTLine new color: Color red);  
  yourself).  
es @ (RTShowLabel new  
  color: Color red;  
  highlight: #dependentClasses; top; yourself).  
RTGridLayout on: es.  
v
```

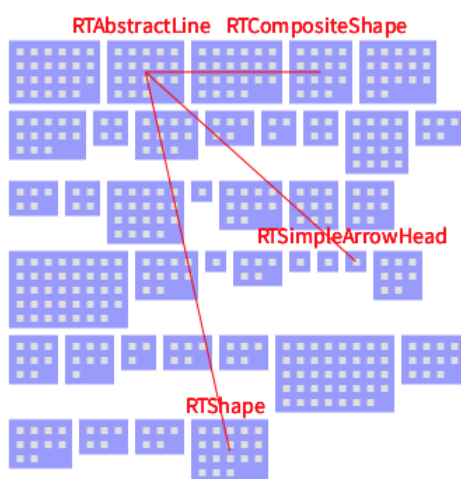


Figure 1.1: Dynamically adding edges.