

Simulator::Object

Simulator::DDRChannel::ICallback

Simulator::DDRMemory::Interface

```
graph TD; A[Simulator::Object] <--> B[Simulator::DDRChannel::ICallback]; B --> C[Simulator::DDRMemory::Interface];
```

The diagram illustrates the relationships between three classes. At the top, there are two boxes: 'Simulator::Object' on the left and 'Simulator::DDRChannel::ICallback' on the right. A horizontal line with arrows at both ends connects these two boxes, indicating a bidirectional relationship. Below these two boxes is a third box, 'Simulator::DDRMemory::Interface'. A vertical line descends from the midpoint of the horizontal line connecting the top two boxes, and then a horizontal line extends from this vertical line to the left box. From the right end of this horizontal line, an arrow points up to the 'Simulator::DDRMemory::Interface' box, indicating a directed association.