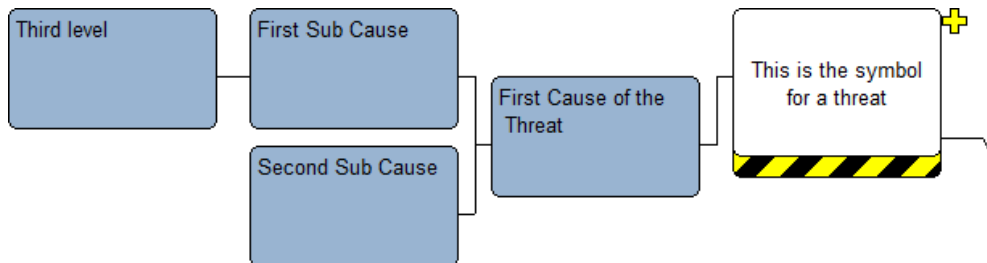



### Threat Causes in BowTie Pro™

Threat Causes are items that could lead to a Threat occurring and the chain of events that could lead to the Hazard Event being released. BowTie Pro™ allows the user to display these Causes diagrammatic way to the left of the Threat.



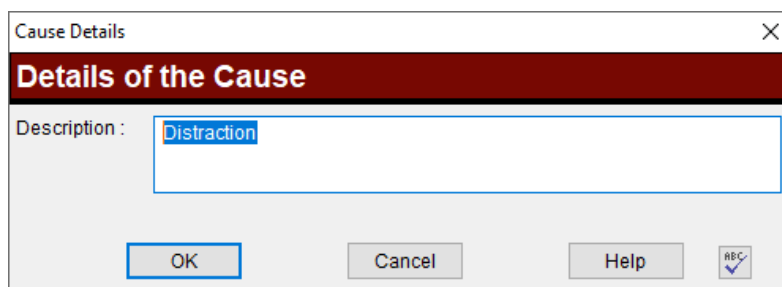
### Displaying Threat Causes

Threat Causes are shown on the diagrams to the left of the Threat. This is displayed by pressing the  button on the diagram menu bar

### Entering Threat Causes

The Threat Causes can be added and edited on the diagram.

1. Open up the diagram that you wish to define the Causes.
2. Expand the Threat
3. Right click on the Threat and select "**Add Cause**"
4. The following screen will open



5. Enter the text for the Cause and press "**OK**" to save.
6. The Cause will now appear on the bowtie.

Each Threat can have an unlimited number of Causes and each Cause can have unlimited sub-Causes however there is a maximum of three levels deep.

To Add a sub Cause right click on the Cause and then select "**Add Sub Cause**"

To Edit a Cause or Sub-Cause simply double click on the box and the edit screen will be displayed

