Event B Exercises 7
Refinement

The objective of this tutorial is to get some understanding of and experience in computing proof obligations.

1. Import the Tut6 archive (Tut6.zip found on the Archive or Solutions page of the class website) into Rodin.

2. Derive the POs for Q2 and compare with those generated by the toolkit.

3. Repeat for Q2R.

4. The above exercise can be repeated —with increased complexity— for Q3/Q3R and Q4/Q4R.