London Underground – A Simulation Study: Step 4

This step introduces Incident Modelling. Incidents can affect a single track in a station, a station (i.e. all the tracks in the station), a line (i.e. all the stations on the line) and the complete network. When an incident occurs trains continue on their way into the next station and stay put in the station until the incident is cleared.

With the targeted injection of incidents we can now test the functioning of the signalling system.