

Precision

In the Precision view, you can specify the default number of decimals DynRisk should use when displaying the different simulation statistics in tables and plots. The statistics are grouped into the following 7 categories:

- Base, mean, st.dev., min and max
- Slope and intercept
- Covariance
- Correlation
- Criticality and sensitivity statistics
- Fractiles
- Contingency

For each of these categories you can choose the number of decimals you want to be displayed.

DynRisk accepts decimal formats in the range: 0, 1, ... , 7. If you try to specify more than 7 decimals, DynRisk will replace this by 7. Similarly, if you specify a negative number of decimals, this will be replaced by 0.

Example. Assume that you have specified “3” as the number of decimals to be displayed for “Fractiles”, and that the 50%-fractile of a data node is 5.2516. Then in all tables and plot legends DynRisk will display this 50%-fractile as 5.251.

Note that you can always change the precision used in a particular data file by using the “Precision...” command in the “Set” submenu of the “Gallery” menu.