

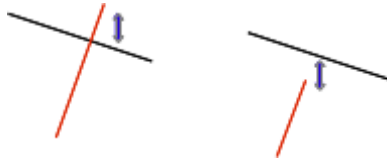
Creation of a network project

This section is devoted to the creation of a network project. Here you can upload any kind of shapefile network. This step is necessary to clean the network and create the topology. First, you will have to provide a project name as well as an author name.

You can then load your network. If a projection file exists, the projection of the network will be automatically loaded, otherwise you will have to provide it manually.

Then you will have to provide a Spatial Reference System for the project. If this value is different from the one set for the network, the network will be reprojected automatically.

Finally, you can provide a snapping tolerance. Its unit depends on the spatial reference system of your project. The snapping tolerance is represented by the blue arrow hereunder.



Enter “Create” once you are satisfied with the data you provided. Once the loading wheel disappears, you will see a new project appear in the main frame.

Caution: For large networks this step can take a while, be patient.