Importing data in Gephi

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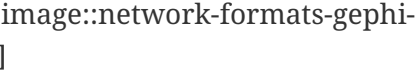
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Simplest case: importing an existing network file

Gephi handles the import of network files in a variety of formats: image::network-formats-gephi-import-en.png[align="center",title="file formats supported by Gephi"]

To import any of these files, just choose the `File → Open` menu

Importing nodes with labels and their relations

The easiest is probably to just have a text file like this one:

```
Source,Target ①
Jeremy,Jennifer
Valerian,Jeremy
```

<1>This line is mandatory. Don't put a space between the comma and "Target"

Just write this in a text editor and save it as a file `example.txt`

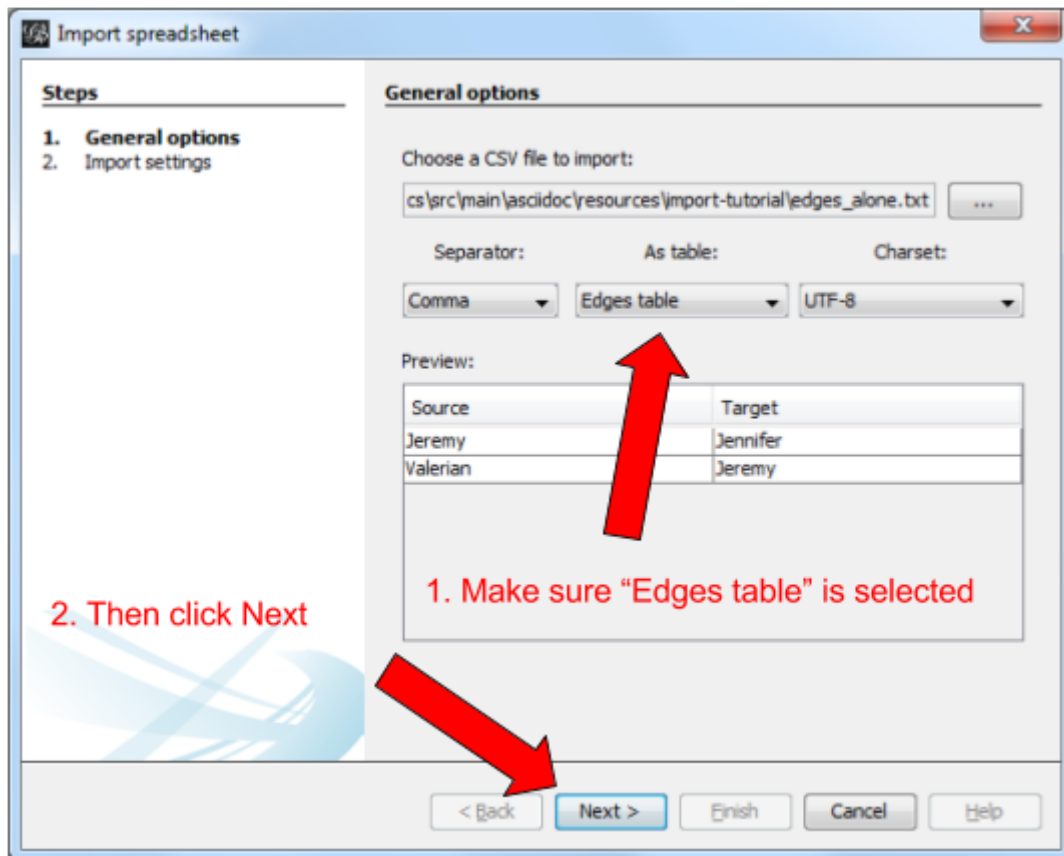To import this file in Gephi, go to `File→Import Spreadsheet`. Then in the window:

Figure 1. Importing nodes with labels and their relations

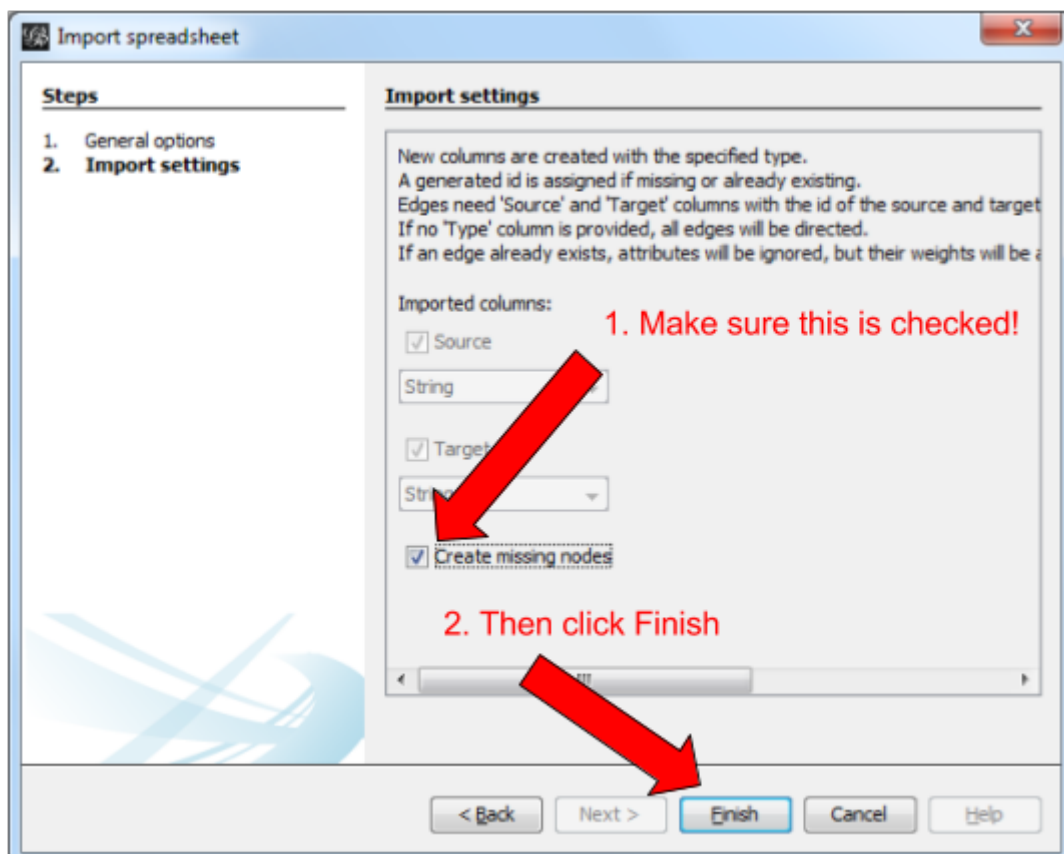In this window, make sure the box "Create missing nodes" is checked:

Figure 2. Second screen

(to be continued)

More tutorials on importing data to Gephi

- The Gephi wiki on importing csv

the end

Visit the Gephi group on Facebook to get help,

or visit the website for more tutorials