

# Coordinates Import Filter (Plug-In IMPORT)

## General

This filter is a sample filter that was designed to help developers of filters for TommySoftware® CAD/DRAW 4. It serves, however, a purpose.

Lists of coordinates can be imported and inserted to the current drawing as a group of markings. This is especially useful for importing geometric data that has been calculated or measured by another application.

The filter works with a simple format that uses basic elements of TVG 4.2. One line for each coordinate pair, beginning with a comma, followed by the two coordinates separated by another comma, terminated by a semicolon, e.g. `,10.0,20.0;`. The sequence of coordinates is ended by a line containing `999;`. A valid file would be:

```
[TommySoftware TXT 1.10]
,10.0,20.0;
,20.0,20.0;
,20.0,10.0;
,10.0,10.0;
999;
```

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