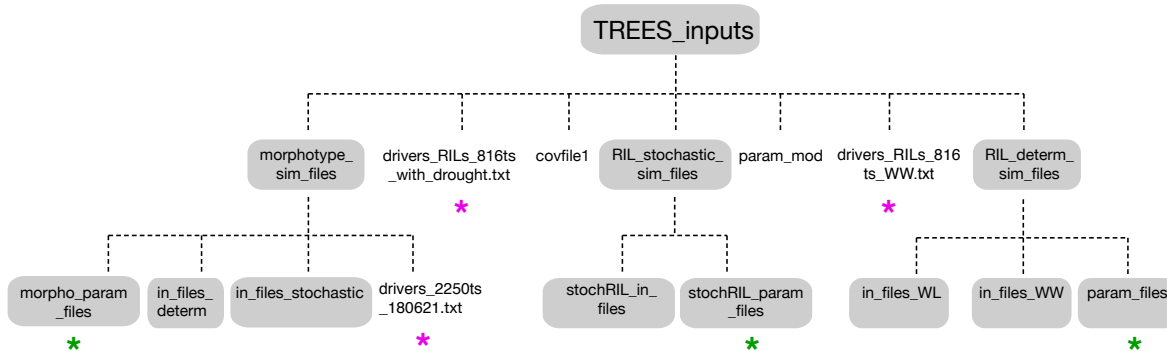


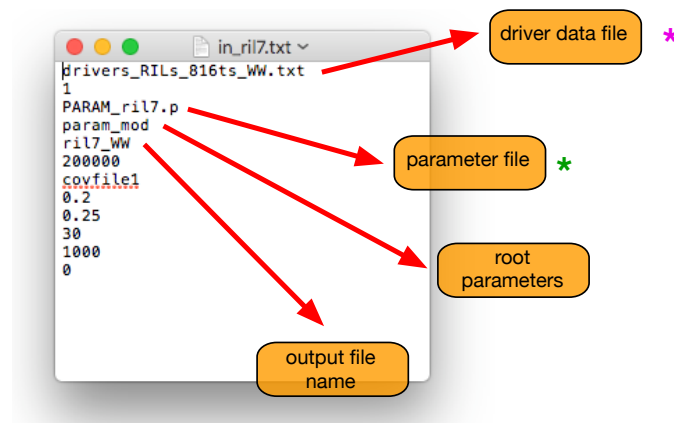
TREES_inputs contains the input files for TREES simulations that were run for this study. It has the following directory structure:



TREES expects the following files to run:

- covariance matrix file (not used in this study): covfile1
- environmental data file (.txt)
- parameter file (.p)
- root parameter file (param_mod)

These files can be called all at once using an 'in' text file which indicates the names of all the required input files. Here's what an 'in' text file looks like:



TREES may be compiled as follows:

```
make trees3
```

To run TREES, set your working directory to a folder containing all the input files and run as follows:

```
path/trees3 < in.txt
```

where path/trees3 is the path pointing to the compiled program from your working directory and in.txt calls the 'in' file of interest.