# Using DeCIFR REST Server

We have included the code for a REST server that can be used to share over the internet the results stored in a cifr phyloXML. The code is available at <https://github.com/ncsu-decifr/decifr-rest>

The server uses the Python framework Flask – <https://palletsprojects.com/p/flask/>. Installation instructions are included.

To run the server edit the location of the parameter TMP\_FOLDER to the folder holding the cifr phyloXML files. Opening the url to /list returns a list of run ids of all the xmls in the folder.

