## **Tasker File Directory**

From labwiki

A number of potentially useful scripts and data are organized on the QNAP under "/Tasker/Organized Files".

Here is a brief description of what is there.

/Tasker/Organized Files

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/carp_enumeration - this directory contains papers and code relevant to the Allee effects paper

/MATLAB_Code - code for the implementation of the Wendl algorithm

/Papers - two Wendl papers useful for understanding the algorithm used

/Christmas - some scripts/images from the making of the door decorations 2013

/microclimate_analysis - this directory contains files for 3D scanning and datalogging of different plant morphologies

/data_logging - Contains a number of folders each with Hobo or CR1000 data.

Note the two R scripts which may be useful for importing and formatting HOBO and CR1000 data into R.

/matlab_code

/LSystem_attempt - Code from an attempt to use L-Systems for generating 3D plant models

/stl_manip - Code for importing and estimating fractal dimension of 3D files, still a work in progress to be sure.

/Scanning_3D - Data from scanning different plant morphologies.

VXElements files, .STL files, and edited .STL files for each plant scanned can be found here.

/greenhouse_data

/Masters - Text file data for each season analyzed so far

/Scripts - SAS scripts for importing and analyzing the text file data in SAS
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1 of 1 2021-08-25, 12:18 p.m.