

Note

Outputs from scripts 01 and 02 are included in the repository. You should not need to run them.

START

Predict water table static depth in a new area

First time running
the scripts on
this PC?

NO

YES

Run

`04_process_dem_data.py`

New groundwater
depth observations?

Run

`03_process_wtd_observation.py`
`05_process_ndvi_data.py`
`06_process_precip_data.py`
`07_create_spatial_grid.py`
`08_create_training_dataset.py`
`09_create_ml_model.py`

NO

Run

`10_create_wtd_prediction.py`

END

Water table static depth
predicted