Kyle Bocinsky

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SKOPE

Synthesizing Knowledge of Past Environments
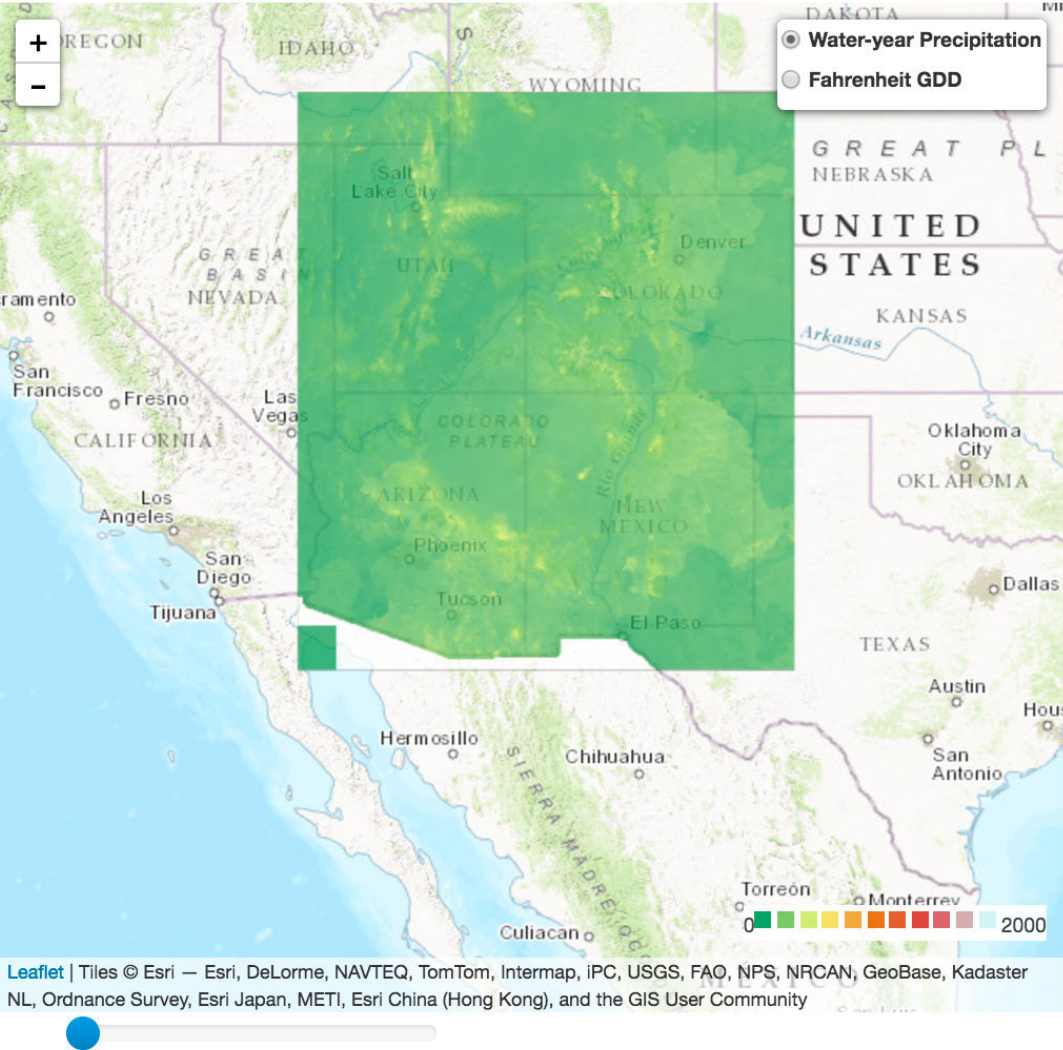
https://www.openskope.org/

SKOPE: Synthesizing Knowledge of Past Environments

Providing state-of-the-art information about past environments experienced by humans.

Reconstructed Annual Precipitation & Average Temperature using PaleoCAR

US Southwest AD 1- AD 2000; 800m Resolution Data available for the shaded area.
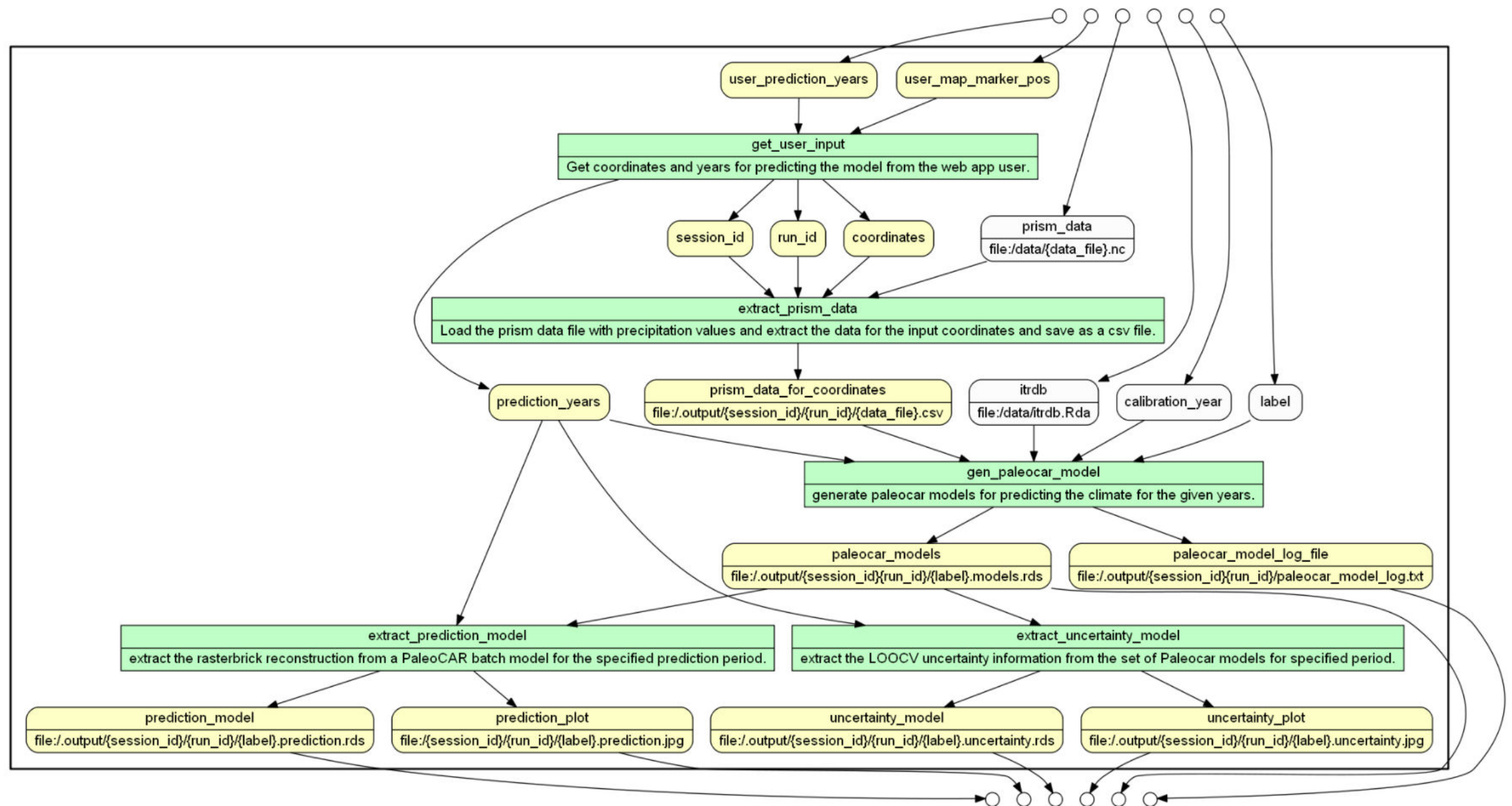
- Click on a location to graph reconstructed data for that point. Pan by dragging the map, zoom using the +/-.
- Refine the temporal interval by entering From and To years.
- Click the ☐ button below, to play a map animation of the reconstructed data for the entire shaded area within the map window. This animation shows the extent to which the reconstructed values covary across the map.
- More info in the User Guide

Water-year Precipitation
Fahrenheit GDD

Detailed Precipitation & Temperature Information

Display Dates from [1] to [2000] [reset] .

Click on a point in the map to see detailed temperature and precipitation data

Leaflet | Tiles © Esri — Esri, DeLorme, NAVTEQ, TomTom, Intermap, iPC, USGS, FAO, NPS, NRCAN, GeoBase, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), and the GIS User Community

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Pratik Shrivastava

WholeTale Internship, Summer 2007

Check out Pratik's poster during lunch!

FedData

Getting federated geospatial data into R

Now on rOpenSci!