



github.com/climate4R



GIS &
Geoprocessing Tools

geoprocessor



METACLIP
Provenance

metaclipR

Deep Learning



downscaleR.keras

UDUNITS



Unit conversion

convertR

External packages

Climate indices
climdex.
pcic

wrappers
climate4R.
climdex

Forest fires
danger
fireDanger

Species niche
modeling
mopa

impacts

Bias adjustment &
downscaling

downscaleR

Visualization

visualizeR

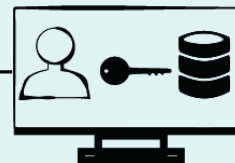
Data access

loaderR
loaderR.ECOMS

Common
transformations

transformerR

data services



User
Data
Gateway



Local data

OPeNDAP
servers

climate4R Hub
(cloud computing)

