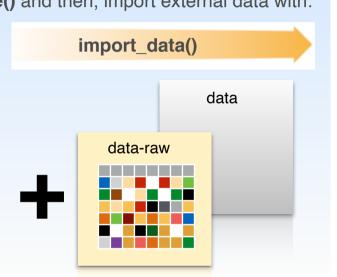
Develop Packages with manypkgs: : CHEAT SHEET

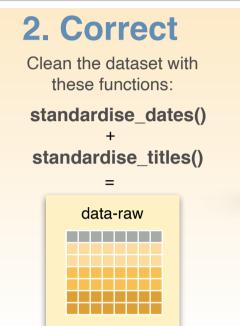
Basics

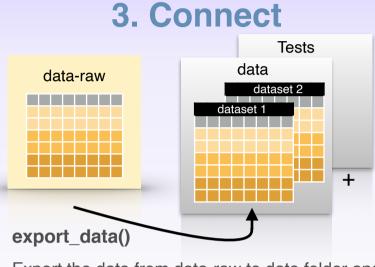
Manypkgs is composed of a set of functions which aims to facilitate any users willing to contribute to the data packages ecosystem. The functions provided allow to easily set up a package with the required files and folders, import any datasets into the package, clean and standardise the dataset in order to be in line with the packages requirements, and finally export them into a database. This facilitates the interoperability, contrast, and comparison of data within and between packages.

Create a package with setup package() and then, import external data with: License.md inst folder NEWS.md **NAMESPACE** R folder README.Rmd man folder **DESCRIPTION**



Japan-korea fishing agreement



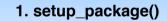


Export the data from data-raw to data folder and use the tests to check the dataset is in line with the requirements of the packages ecosystem

Indicate the URL from

which the external dataset

has been downloaded



setup package(package, contributor, role, orcid)

> Enter the names. surnames, the role, and orcid number of all the users contributing to the package

Package

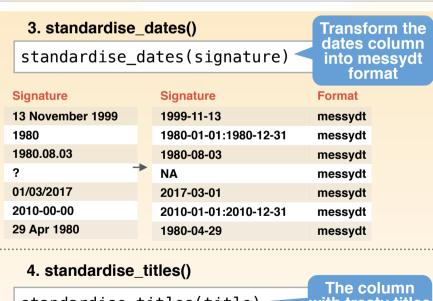
1. Collect

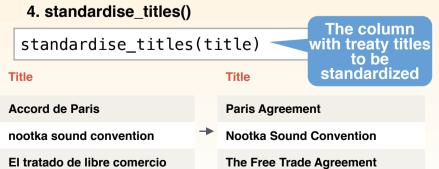
2. import_data()

import data(dataset, database)

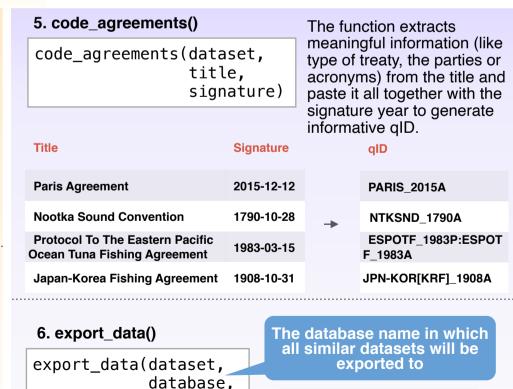
The dataset consists of one table that will be cleaned in order to be imported into a database

Databases are composed of multiple superposed datasets that are cleaned in a standardized way.
One example could be
dataset = "IEADB", database ="agreement





Japan-Korea Fishing Agreement



source)