

IAVS-LAC

This Session taxlist

Data Shapes

From the field to the desk [Session 2]

Miguel Alvarez

28th April 2023



This Session

IAVS-LAC

This Session

taxlist

Data Shapes

- ► Taxonomic Lists in taxlist
- ► Data Formats and Shapes



taxlist

IAVS-LAC

Handling taxonomic lists in R

This Session

Also possible to work with other organisms and even with syntaxonomy

taxlist

Automatic updates in Documents

Data Shapes

Online lists

Offiline fists

https://syntax.kamapu.net/



taxlist

IAVS-LAC

Slot structure

This Session

taxlist

Reference to Alvarez & Luebert

Data Shapes



taxlist

IAVS-LAC

This Session

taxlist

Data Shapes

Some methods

- subset
- summary
- ▶ indented_list
- count_taxa



Data Shapes

IAVS-LAC
This Session

Comparing database list with cross tables

Mention to package tidyr

taxlist

Data Shapes



IAVS-LAC

Thank You!

This Session

taxlist

Data Shapes