



IAVS-LAC

This Session

taxlist

Data Shapes

# From the field to the desk

## [Session 2]

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# This Session

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This Session

taxlist

Data Shapes

- ▶ Taxonomic Lists in `taxlist`
- ▶ Data Formats and Shapes



## Handling taxonomic lists in R

Also possible to work with other organisms and even with syntaxonomy

Automatic updates in Documents

Online lists

<https://syntax.kamapu.net/>



## Slot structure

Reference to Alvarez & Luebert



## Some methods

- ▶ subset
- ▶ summary
- ▶ indented\_list
- ▶ count\_taxa



# Data Shapes

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Comparing database list with cross tables

This Session

Mention to package `tidyr`

taxlist

Data Shapes



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# Thank You!

This Session

taxlist

Data Shapes