

SPH R Appreciation Society: Packages of the month

Malcolm Gillies <malcolm.gillies@unsw.edu.au>

12 February 2024

tidyverts

- What is it?
- What's great?
- What sucks?
- How does it work?

tidyverts: What is it?

- tsibble, feasts, fable
- Timeseries comes to the tidyverse
- <https://tidyverts.org/>

tidyverts: What's great?

- tidyverse integration
- Automation
- Visualisation
- Fit multiple series, models simultaneously
- Friendly, responsive development team

tidyverts: What sucks

- Anything that's not automatic can be harder
- Some methods not implemented, need to go back to ts etc.
- Occasional bug

tidyverts: Intros and tutorials

- <https://robjhyndman.com/>
- <https://raw.githubusercontent.com/robjhyndman/tidyverts2021/main/rba2023.pdf>
- <https://otexts.com/fpp3/>