

# Getting Ready for submission with R

Or: How I Learned to Stop Worrying and Love the  
Change Curve

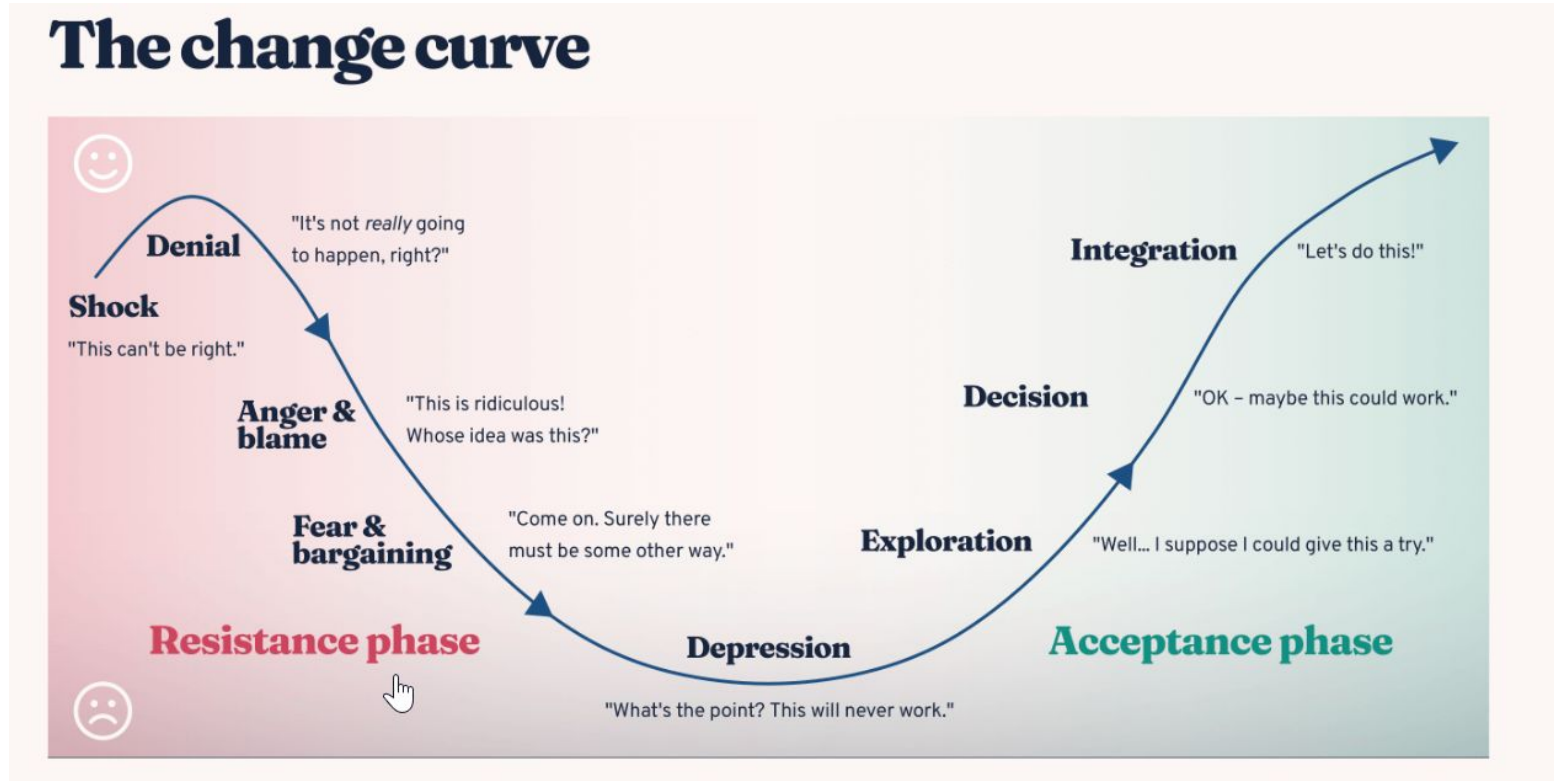
# Introduction



Today I'm going to discuss our journey with R

In particular I want to focus on embracing the change curve

# Change Curve



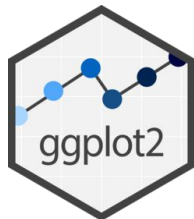
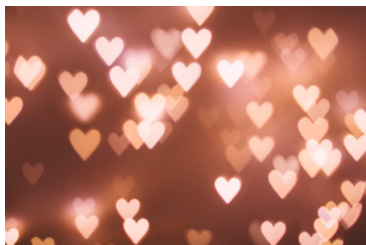
# Why we want to change



# Understanding why we want to change



# Why we want to change

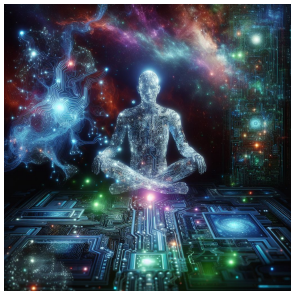


# OuR Philosophy

Not just R!

Prefer open source

Accept the world has changed, and will keep changing!

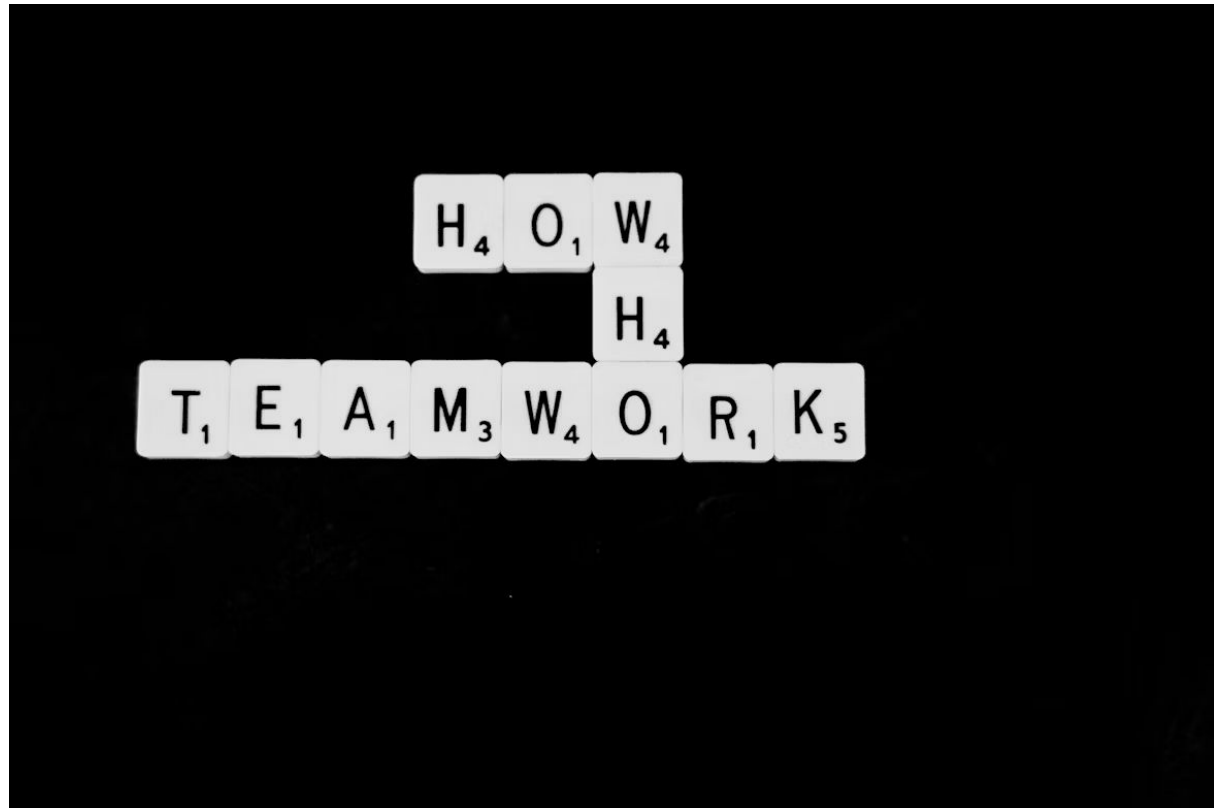


OPEN SOURCE



# How?

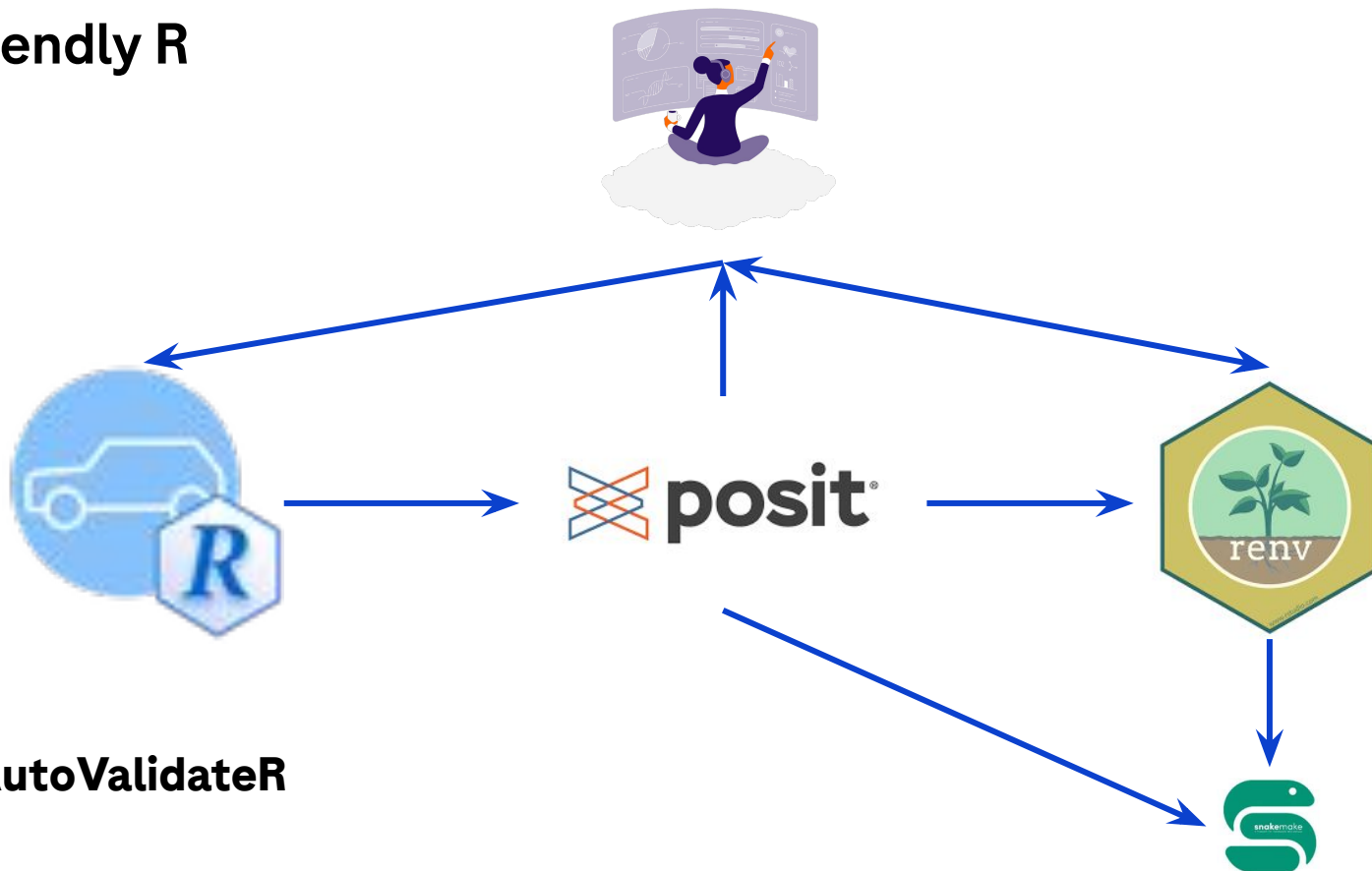
- Ecosystem
- Tooling
- Training
- Feedback
- Regulators





**Friendly R**

**AutoValidateR**



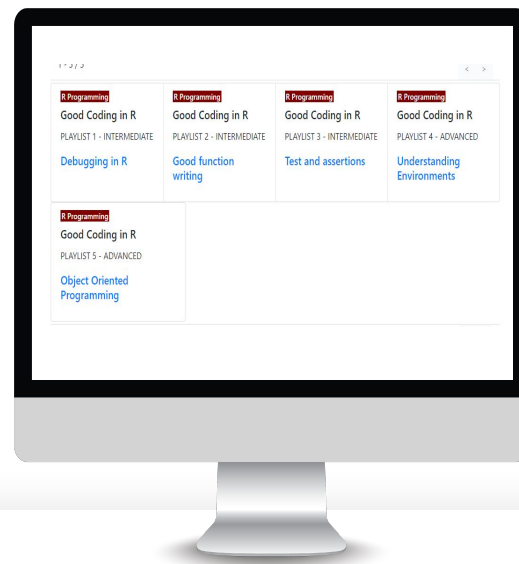
# Tooling in R



# Tooling in R



# Self guided learning: with help!



Category: **Git**

Topic: **Basic git commands**

Level: **Beginner**

Restart from beginning

 Bookmark to come back to later

Select which of these apply to you

- ☐ I can select files I wish to add to a particular commit
- ☐ I know how to make a commit with a message
- ☐ I understand what metadata a commit contains
- ☐ I know how to look at git's history
- ☐ I can set up my git user name and email
- ☐ I can initialise a git repository
- ☐ I can check my current git status

Deselect  
all

Select  
all

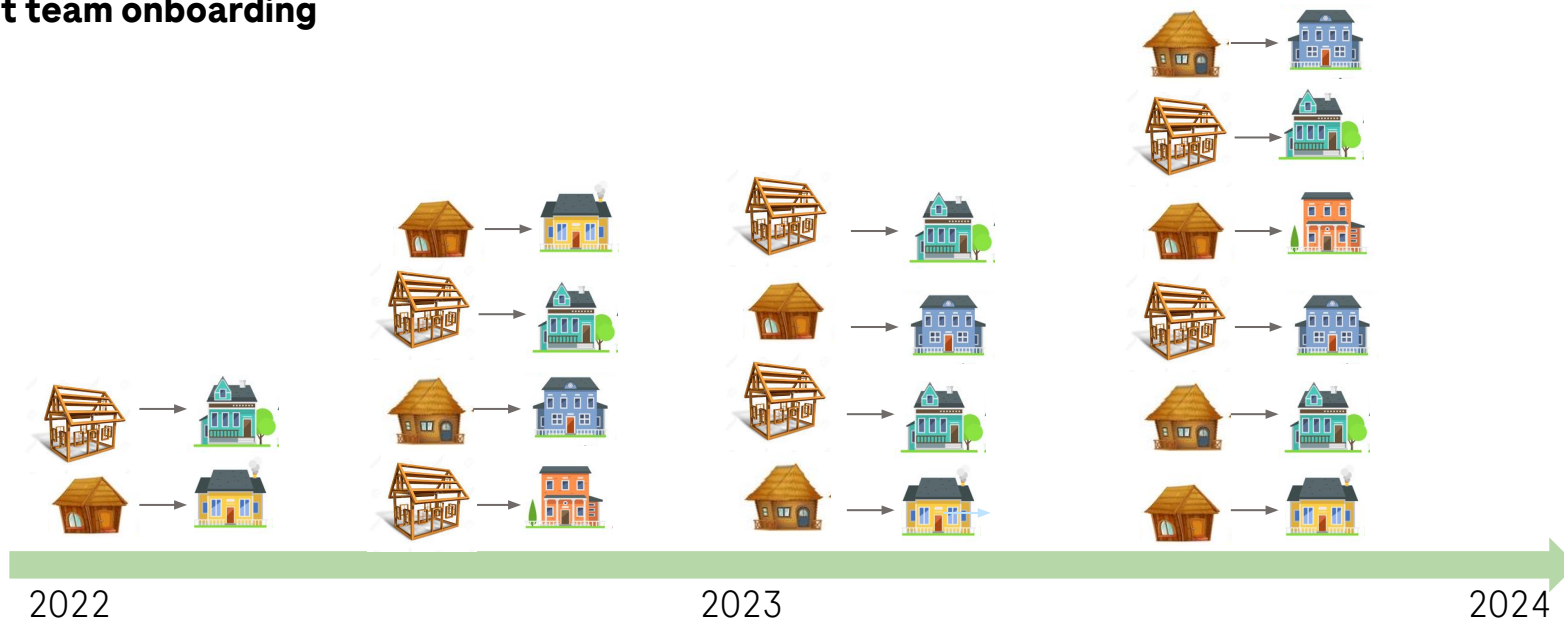
Go back to  
previous  
topic/level

Submit your  
answers

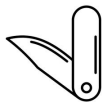
# Building the Adoption Roadmap

*Onboard project team in waves, while keep improving our tools*

## Project team onboarding



## Tool development, based on iterative feedback



# Regulator buy in

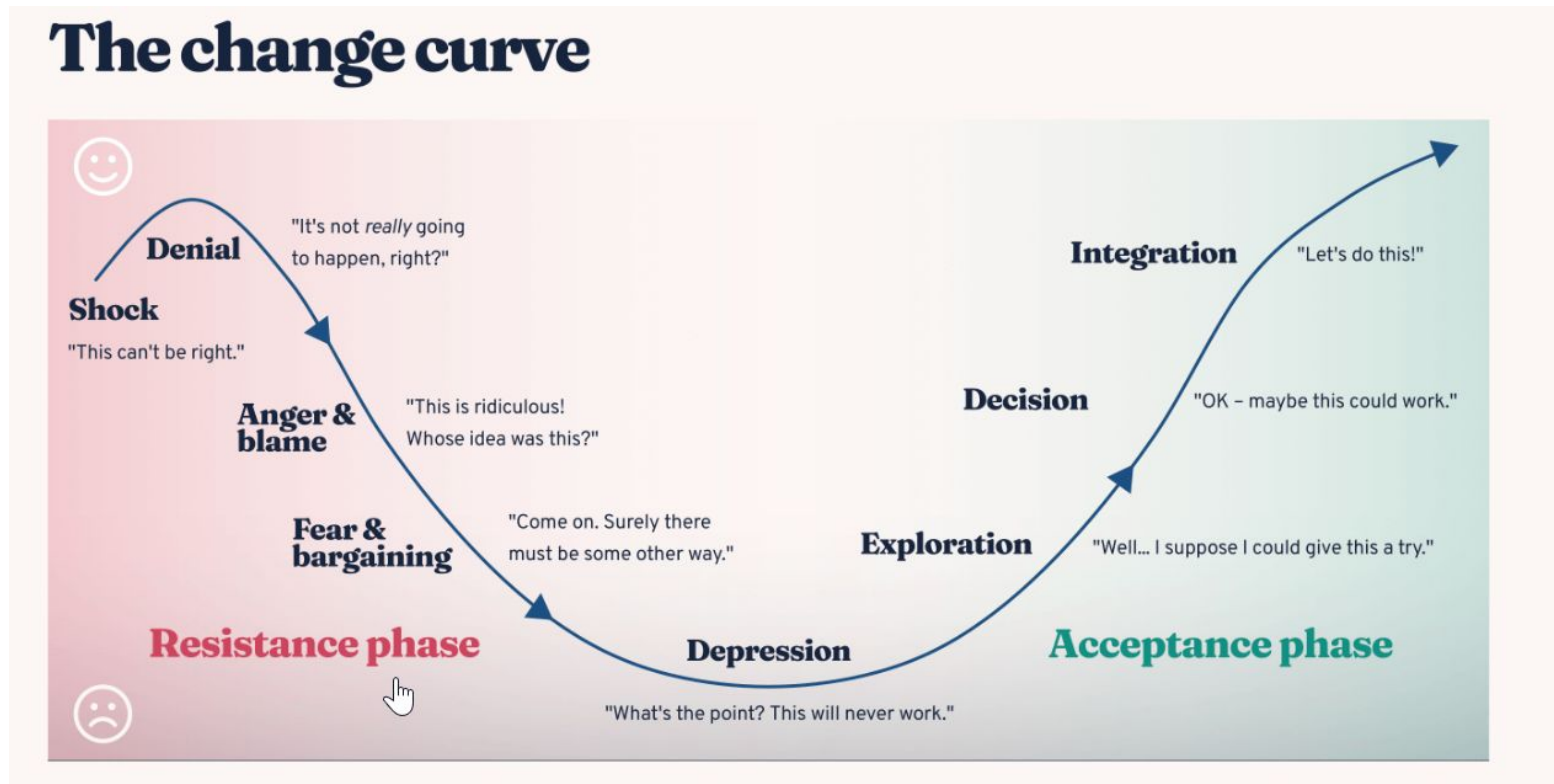


R Submissions Working Group





# Change Curve



# Questions



**Doing now what patients need next**