

Template for goal-setting meetings

Agenda

1. Review Previous Goals

- Finish reading *Statistical Rethinking* section 14.5.2
- Finish reading *Bayesian Workflow* section 6.1
- Revise the script of Methods, and add check outlier part to the script
- Write comments for variables in the stan code
- Write stan code to let the model generate the log likelihood
- Revise the `r/XX_check-outliers.R` with adding `pp_check()` and quantitative statistics to discuss and explain the outliers

2. Current Goals

- Add a quantitative statistic to explain the outliers
- Further revise the outlier part in the script
- Revise the stan code and maybe fit for the first round?
- Further reading about posterior predictive checking

3. Next Steps

- Plan actions for the upcoming week.

Action Items

- ☐ Task 1: ...
- ☐ Task 2: ...
- ☐ Task 3: ...

Additional Notes

- Remember to track progress and adjust goals as needed.