Build books out of largely self-contained modules.

Each module gets its own “lecture” part and “exercise/computation” part.

Modules

Introduction to R

Reproducible Research

* R Markdown

Mechanistic Modeling overview

Reproductive Number

* Basics
* Estimation
* Interventions
* Models

Basic Models

* Basic virus model
* Basic bacteria model

Steady States

Inference/Fitting

* Basic idea