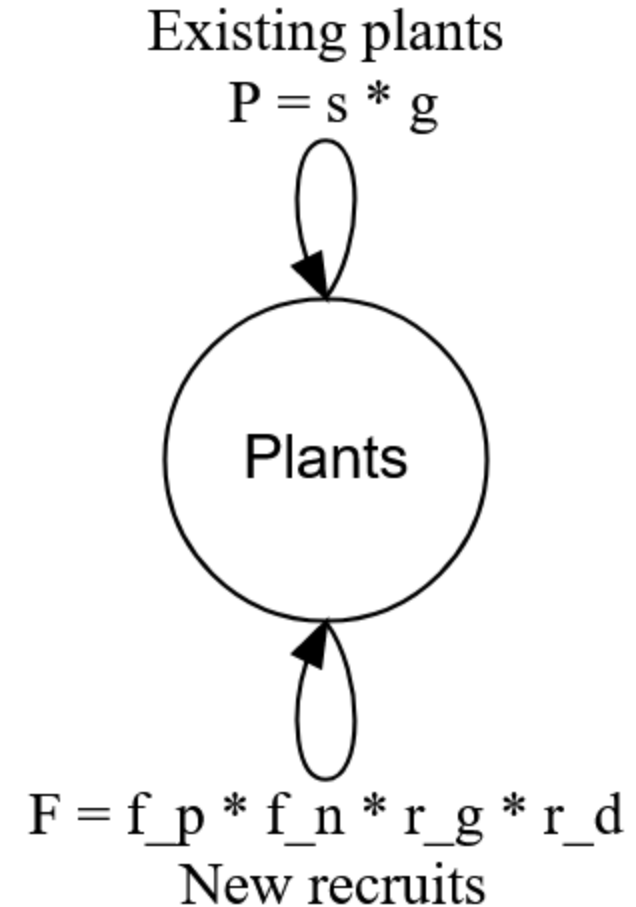# Before you build an IPM

with *ipmr*

Tutorial

- From life cycle diagram to (sub)kernel equations

- Dependency on state variable

- Parameterize vital rate models

Existing plants
$$\mathbf{P} = s * g$$

Plants

$$\mathbf{F} = f\_p * f\_n * r\_g * r\_d$$
New recruits

Tutorial

- Go to:
  github.com/SanneE1/ipmr_BES2021
- Download the zip file (green "code" button)
- Open the html file "02 before building an IPM.html"

Code written for this tutorial will
also be needed in the next tutorial!