Legend

- **S3 Class** object
- list object
- vector object
- function()

Forest class (community/plot)

harv_**rules** [Pmax, dBHmin, freq, alpha]

info list: Species name and class_hab

Species class

Species A   Species B

init_**pop** [unit, SurfEch]

recruit_**fun** [BATOTSP, BATOTSumSP, mesh, SurfEch]

harv_**lim** [ctreesize, ...]   harv_**lim_fun**   rdi_**coef** vector

disturb_**fun** [sp_params, disturb, ...]   disturb_**coef** vector
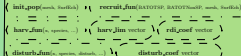
IPM class, matrices after integration from fitted models

Growth * Mortality matrices

BA vector   **mesh** vector

Dimensions:
m * m * BA

Name : BA

climatic vector : named clim variable

int vector : log of integration params

Name = length(mesh)

Fit class (function params)

info vector

Survival   **Growth**   **Recruitment**

species name and max_dbh

species name, correction, clim_lab, surv, compress, delay