

L $size_t$ U

Gauss-Legendre

Midbin

 $size_{t+1}$

Basal Area

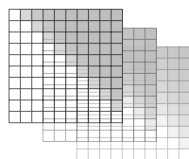
Forest class (community/plot), list of species

Species

Species class

IPM class, population functions

Growth * Mortality matrices



Mesh, L and U values

Basal area vector : [0 : 200]

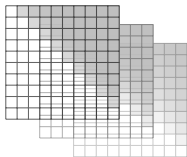
Delay

Climatic condition and name

Recruitment function

IPM class, population functions

Growth * Mortality matrices



Dimensions:

$m * m * BA$

Names : BA

Fit class (function params)

Survival

Growth

Recruitment

Species name and max_dbh