

MARIA_GENERATOR

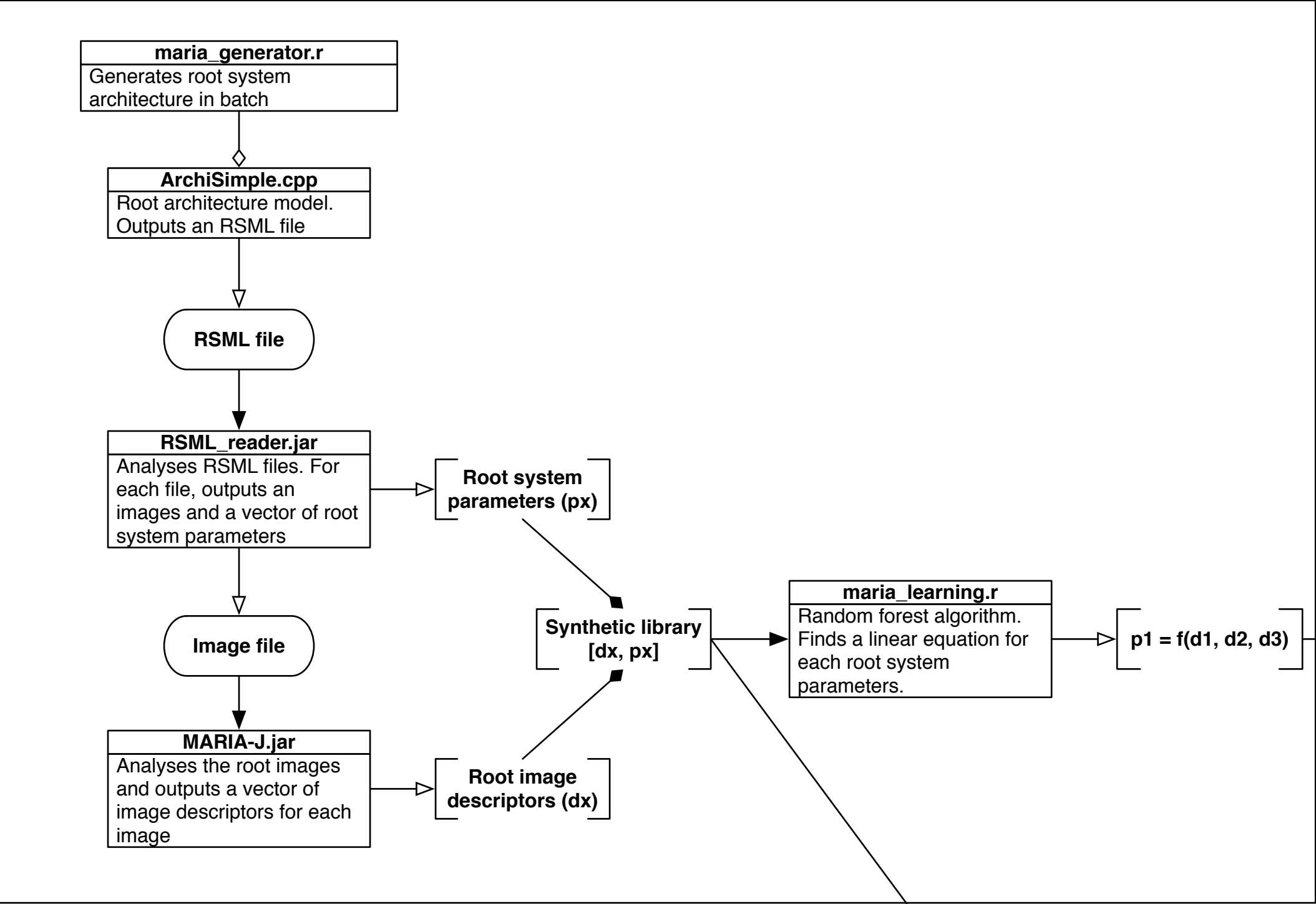


Image file

MARIA-J.jar
Analyses the root images and outputs a vector of image descriptors for each image

Root image descriptors (dx)

maria_estimators.r
Estimates root parameters based on the set of linear equations

Root system parameters (px)

maria_matching.r
Uses both the dx and px to find a match between the experimental root system and the synthetic library. Matching using k-means clustering and distance minimisation

RSML file

MARIA_SHINY

