

Image resolution ?☒ 300.0 DPI (Dots per Inch)☐ 118 pixels / 1 cm

Get line

Apply

Naming options ?

Principal root prefix: root_

Lateral root prefix: lat_

☒ Ask for name

Apply

SQL options ?

Driver class name: com.mysql.jdbc.Driver

Connection URL: jdbc:mysql://localhost/SmartRoot

Connection user name: root

Connection password:

Defaults

Save Prefs

Restart server

Lateral research parameters ?

Number of steps along the roots 50

☒ Check the size of the nodes?

Minimum diameter of a node (% of parental diameter) 0.2

Maximum diameter of a node (% of parental diameter) 1.0

☒ Check the size of the roots?

Minimum size of a lateral root (% of parental diameter) 1.0

☒ Check the direction of the nodes?

Maximum insertion angle 90.0

Defaults

Apply

Thresholding method ?☒ Adaptive thresholding☐ ImageJ fixed threshold