Failed.

Present original Image with relevant information

Passed!

Present original Image with relevant information

Not enough % of good fruit/Diameter not big enough

Valid diameter + enough % of good fruit

Send calculated parameters

Calculate with the given parameters how good is the fruit

Return percent of good fruit

Send calculated sizes

Return Diameter

Send Image

Calculate Diameter

Calculate good fruit percentage

Return size

Calculate size of masked fruit (Pixels)

Return RGB mask

Filter masks by relevant color

Calculate a unique image by combining the filtered masks into a single image – masked RGB Image

Assemble RGB masks

Return size

Calculate size

of fruit (Pixels)

Read Image to Matrix

Send full path to image

Choose Image

Choose Fruit

Calculate

Parameters

Client