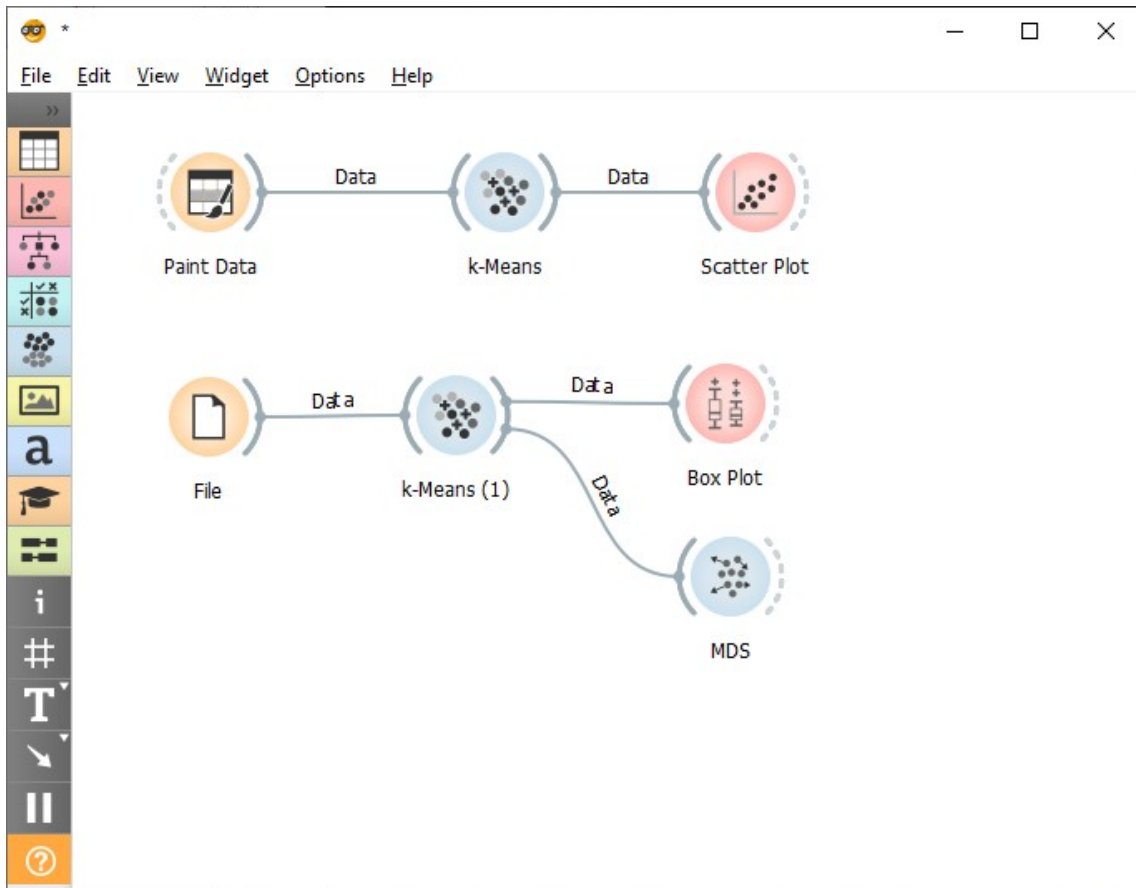


Lesson 11: k-Means

<https://www.youtube.com/watch?v=vgmL808eSw4>



Note: In the Scatter Plot widget, you need select “Cluster” in the pull down menu for “Color.” Similarly, in the Box Plot widget, you need to click on “Cluster” in the “Subgroups” list.

Exercise: Paint some data on which k-means does very poorly.

Exercise: Cluster the iris data. Does it correctly detect that there are three clusters?

Exercise: What does the MDS widget do? Hint: It is the combination of two widgets we have already seen.