

The code modification I made in PART-5 are

A) Adding the tooltip - the tooltip displays the values of x and y-axis - weight (in grams), price (in cents) along with the name of instance i.e the name of the fruit or vegetable and the category it belongs to (fruit or vegetable).

B) Adding the mouse out and mouse over to make the point/circle bigger when a mouse hovers on a point.

C) Adding titles to the x (Weight in grams) and y-axis (Price in cents)