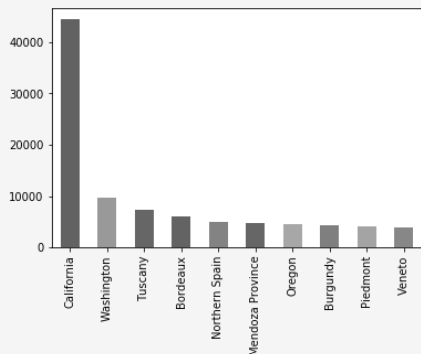
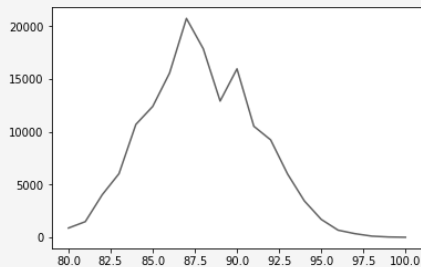


BAR_PLOT_UNIVARIATE_PANDAS



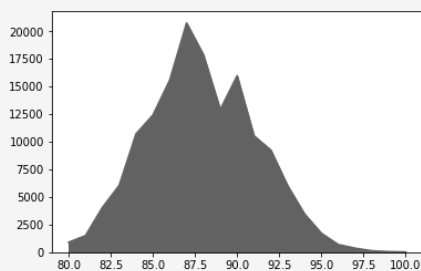
`pandas.dataframe.plot.bar(x = optional)`

LINE_PLOT_UNIVARIATE_PANDAS



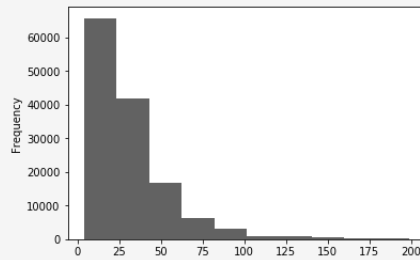
`pandas.dataframe.plot.line(x = optional)`

AREA_PLOT_UNIVARIATE_PANDAS



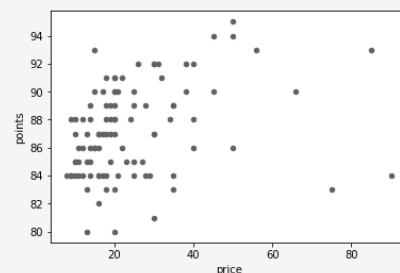
`pandas.dataframe.plot.area(x = optional)`

HIST_PLOT_UNIVARIATE_PANDAS



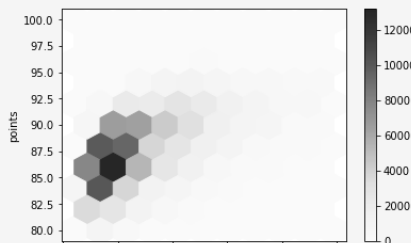
`pandas.dataframe.plot.hist(x = optional)`

SCATTER_PLOT_BIVARIATE_PANDAS



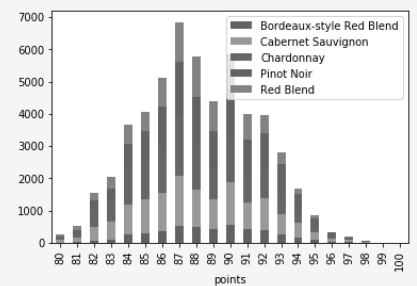
`pandas.dataframe.plot.scatter(x = col_name1, y = col_name2)`

HEXBIN_PLOT_BIVARIATE_PANDAS



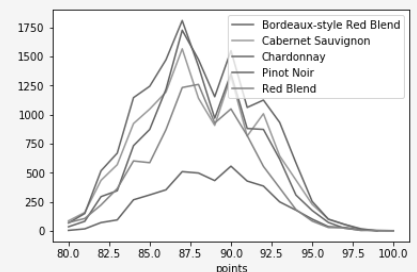
`pandas.dataframe.plot.hexbin(x = col_name1, y = col_name2, gridsize = a_number)`

STACKED_BAR_BIVARIATE_PLOT_PANDAS



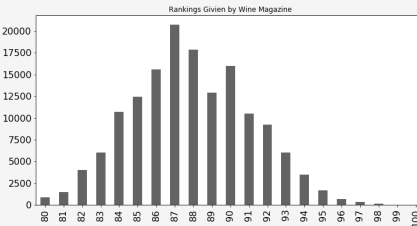
`pandas.dataframe.plot.bar(stacked = True)`

LINE_PLOT_BIVARIATE_PANDAS



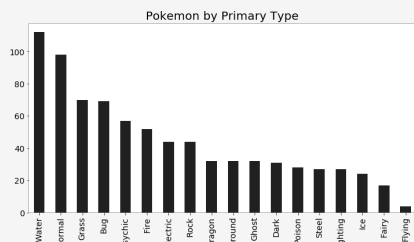
`pandas.dataframe.plot.line(x = optional, y = optional)`

STYLING_PLOT_MATPLOTLIB



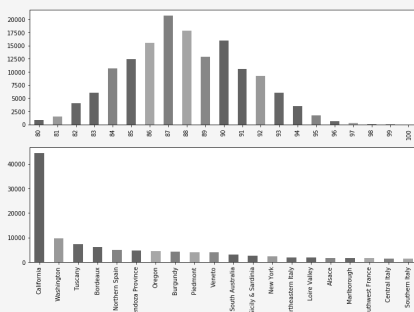
`pandas.dataframe.plot.bar(figsize = (width, height), color = 'color', fontsize = 'fontSize', title = 'title')`

REMOVE_AXIS_SEABORN



```
sns.despine(bottom = True/False, left = True/False)
```

SUBPLOT_MATPLOTLIB



```
import matplotlib.pyplot as plt
fig, ax = plt.subplots(2, 1, figsize = ())
pandas.dataframe.plot.bar(ax = ax[0])
pandas.dataframe.plot.bar(ax = ax[1])
```

MAP2_PLOT



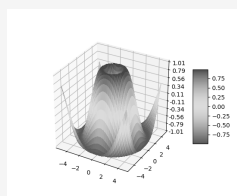
```
import folium
map_1 = folium.Map(location = [lat, long],
zoom_start = 3.2, tiles = 'Stamen Terrain')
```

MAP_PLOT



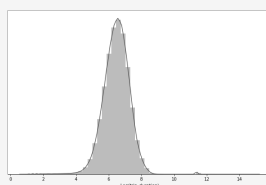
```
import folium
map = folium.Map(location = [lat,long],
zoomstart, tiles = Stamen Toner)
```

SURFACE3D_PLOT_MATPLOTLIB



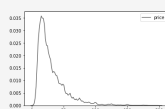
```
from mpl_toolkits.mplot3d import Axes3D
import matplotlib.pyplot as plt
fig = plt.figure()
ax = fig.gca(projection='3d')
surf = ax.plot_surface(X, Y, Z)
```

LOG_PLOT



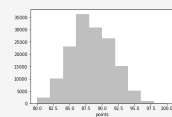
```
seaborn.distplot(np.log())
```

LINE_REG_PLOT_SEABORN



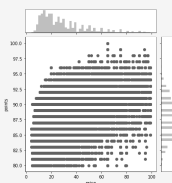
```
seaborn.kdeplot(data:1d array-like)
```

DISTPLOT_SEABORN



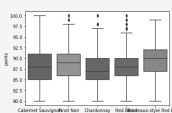
```
seaborn.distplot(data, bins, kde = True/F-
alse)
```

JOINTPLOT_SEABORN



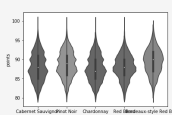
```
seaborn.jointplot(data, x, y)
```

BOXPLOT_SEABORN



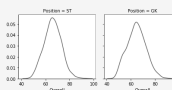
```
seaborn.boxplot(x, y, data)
```

VIOLIN_BOX_PLOT



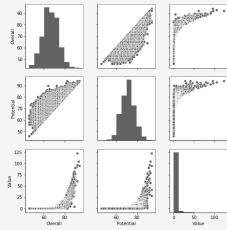
```
seaborn.violinplot(x, y, data)
```

FACET_GRID_SEABORN



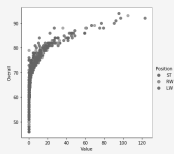
```
g = seaborn.FacetGrid(data, row, col)
g.map(sns.kdeplot, x)
```

PAIR_PLOT_SEABORN



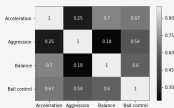
```
seaborn.pairplot(data)
```

LMPLLOT_SEABORN



```
seaborn.lmplot(x, y, hue, data)
```

HEATMAP_SEABORN



```
seaborn.heatmap(data)
```



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