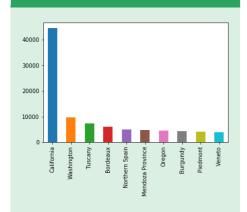


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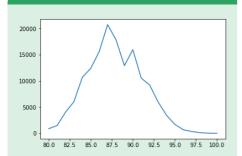
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BAR_PLOT_UNIVARIATE_PANDAS



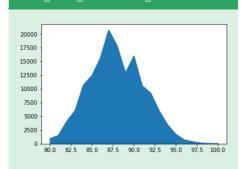
pandas.dataframe.plot.bar(x = optional)

LINE_PLOT_UNIVARIATE_PANDAS



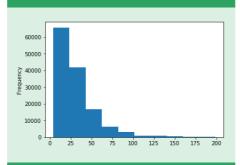
pandas.dataframe.plot.line(x = optional)

AREA_PLOT_UNIVARIATE_PANDAS



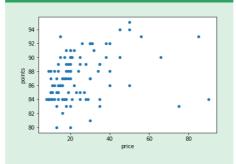
pandas.dataframe.plot.area(x = optional)

HIST_PLOT_UNIVARIATE_PANDAS



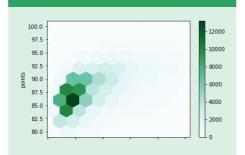
pandas.dataframe.plot.hist(x = optional)

SCATTER_PLOT_BIVARIATE_PANDAS



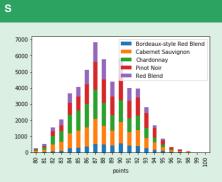
pandas.dataframe.plot.scatter(x = col_name1, y
= col_name2)

HEXBIN_PLOT_BIVARIATE_PANDAS



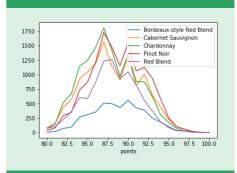
pandas.dataframe.plot.hexbin(x = col_name1, y = col_name2, gridszize = a_number)

STACKED_BAR_BIVARIATE_PLOT_PANDA



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

LINE PLOT BIVARIATE PANDAS



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

STYLING_PLOT_MATPLOTLIB



pandas.dataframe.plot.bar(figsize = (width, height),

color = 'color',

fontsize = ",

title = 'title')

C

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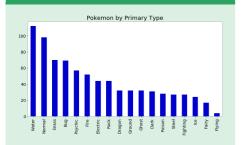
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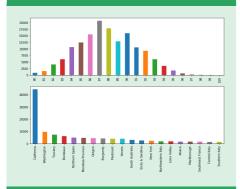
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REMOVE AXIS SEABORN



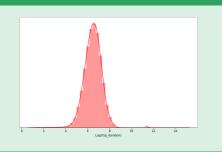
sns.despine(bottom = True/False, left = True/False)

SUBPLOT_MATPLOTLIB



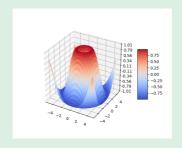
import matplotlib.pyplot as plt fig, ax = plt.subplots(2, 1, figsize = ()) pandas.dataframe.plot,bar(ax = ax[0]) pandas.dataframe.plot.bar(ax = ax[1])

LOG_PLOT



seaborn.distplot(np.log())

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)

MAP_PLOT



import folium

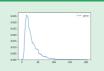
map = folium.Map(location = [lat,long],
zoomstart, tiles = Stamen Toner)

MAP2_PLOT



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

LINE REG PLOT SEABORN



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

DISTPLOT_SEABORN



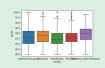
seaborn.distplot(data, bins, kde = True/False)

JOINTPLOT_SEABORN



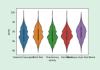
seaborn.jointplot(data, x, y)

BOXPLOT_SEABORN



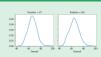
seaborn.boxplot(x, y, data)

VIOLIN_BOX_PLOT



seaborn.violinplot(x, y, data)

FACET GRID SEABORN



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

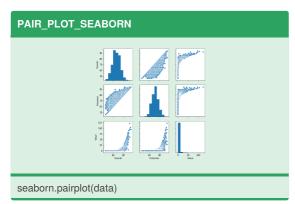
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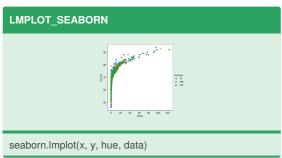
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