Graphical user interface, text, application, email

Description automatically generated

1/

tesla=yf.Ticker('TSLA')

tesla\_data = tesla.history(period="max")

tesla\_data

tesla\_data.reset\_index(inplace=True)

tesla\_data.head()

2/

url = "https://cf-courses-data.s3.us.cloud-object-storage.appdomain.cloud/IBMDeveloperSkillsNetwork-PY0220EN-SkillsNetwork/labs/project/revenue.htm"

beautiful\_soup = BeautifulSoup(html\_data)

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tesla\_revenue = pd.DataFrame(columns=["Date", "Revenue"])

for row in beautiful\_soup.find\_all('tbody')[1].find\_all('tr'):

col = row.find\_all("td")

date = col[0].text

revenue = col[1].text

tesla\_revenue = tesla\_revenue.append({"Date":date, "Revenue":revenue}, ignore\_index=True)

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