Hello, world!

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This is our hello world notebook!

In [1]: print("Hello world!")

Hello world!

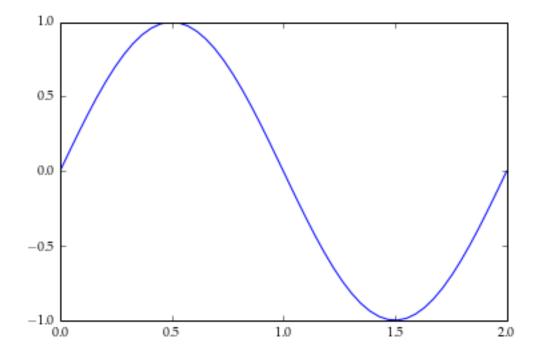
Here we continue with some formula

$$f(x) = \sin(\pi x),\tag{1}$$

which we would like to plot

In [2]: %matplotlib inline
import matplotlib as mpl
import matplotlib.pyplot as plt
import numpy as np

In [3]: x = np.linspace(0., 2.)
plt.plot(x, np.sin(np.pi * x))
plt.show()



This is the end of the file.