**DIGITAL FORENSIC TREND 2020**

**X-axis – Year**

**Y-axis – Ransomware Percentage**

|  |  |
| --- | --- |
| YEAR | Ransomware % per Year |
| 2016 | **60** |
| 2017 | **85** |
| 2018 | **45** |
| 2019 | **55** |
| 2020 | **70** |

**CODE**

**Code for self made Bar chart using Jupyter Notebook, Showing Ransomware Count/Year for 5 years**

**import numpy as np**

**import matplotlib.pyplot as plt**

**labels = ['2016', '2017', '2018', '2019', '2020']**

**ransomware\_means = [60, 85,45, 55,70]**

**width = 0.45 # the width of the bars: can also be len(x) sequence**

**fig, ax = plt.subplots()**

**ax.bar(labels, ransomware\_means, width, label='RANSOMWARE')**

**ax.set\_ylabel('PERCENTAGE')**

**ax.set\_title('DIGITAL FORENSICS TRENDS 2020')**

**ax.legend()**

**plt.show()**