The output and plots of KMeans for given dataFrames.

**Run the code:**

python3 P3.py <input\_filepath>

1. **Pendigits Dataset**
2. **SSE output:**

**Table

Description automatically generated**

1. **SSE Plot:**

**Chart, line chart

Description automatically generated**

1. **Satellite Dataset**
2. **SSE output:**

**Text, table

Description automatically generated**

1. **SSE Plot:**

**Chart, line chart

Description automatically generated**

1. **Yeast Dataset**
2. **SSE output:**

**Table

Description automatically generated**

1. **SSE Plot:**

**Chart, line chart

Description automatically generated**