

MinhaAplicacao

March 4, 2025

```
[1]: from pyspark import SparkContext
```

```
[2]: sc = SparkContext ( appName = "AMinhaAplicacao")
```

```
[3]: sc
```

```
[3]: <SparkContext master=local[*] appName=AMinhaAplicacao>
```

```
[17]: from pyspark.sql import SparkSession
```

```
[18]: spark = SparkSession.builder.appName("CSVExample").getOrCreate()
```

```
[19]: spark
```

```
[19]: <pyspark.sql.session.SparkSession at 0x7fce1349e3d0>
```

```
[20]: sc = SparkContext
```

```
[21]: sc
```

```
[21]: pyspark.context.SparkContext
```

```
[23]: print("Número de nós do cluster:", sc.defaultParallelism)
      print("Versão do Spark:", spark.version)
      #print("Nome do cluster:", sc.appName)
      #print("Master URL:", sc.master)
```

```
Número de nós do cluster: <property object at 0x7fce100d6660>
```

```
Versão do Spark: 3.5.0
```

```
[ ]:
```