

```
Mikes-MacBook-Air:Divisive Mike$ python Divisive.py
```

```
DIVISIVE CLUSTERING FOR DOW JONES
```

```
DATES
```

```
Enter a starting date for the analysis:
```

```
Year: 2015
```

```
Month: 5
```

```
Day: 4
```

```
For the ending date:
```

```
How many days into the future: 4
```

```
How many times would you like to run the divisive process?
```

```
Please enter an integer between 1 and 4: 2
```

```
AFTER THE FIRST STEP:
```

```
['MMM', 'BA', 'DD', 'GE', 'GS', 'JNJ', 'JPM', 'WMT', 'AXP', 'HD',  
'MCD', 'NKE', 'PG', 'TRV', 'UNH', 'UTX', 'V']
```

```
['CAT', 'CVX', 'CSCO', 'XOM', 'DIS', 'AAPL', 'KO', 'IBM', 'INTC',  
'MRK', 'MSFT', 'PFE', 'VZ']
```

```
AFTER THE SECOND STEP
```

```
['MMM', 'BA', 'DD', 'GE', 'GS', 'JNJ', 'JPM', 'WMT']
```

```
['AXP', 'HD', 'MCD', 'NKE', 'PG', 'TRV', 'UNH', 'UTX', 'V']
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