

Query 1: Get Carrier Delay Percentage

```
/03/04 15:36:58 INFO CodeGenerator: Code generated in 56
---+-----+
ear|      CarrierDelay|
---+-----+
003|24.557549755575373|
004| 43.64459443230066|
005| 28.01977637202288|
006|30.453296261292596|
007|19.850007017971283|
008| 28.88346981456985|

008| 28.88346981456985|
009| 28.33058554239575|
010| 21.89310246015957|
---+-----+

ery for CarrierDelay Delay executed in 7.02 seconds
```

Query 2: Get NAS Delay Percentage

```
/03/04 15:37:00 INFO DAGScheduler: Job 5 finished: s
---+-----+
ear|      NASDelay|
---+-----+
003|29.686276314267346|
004| 18.24570061769958|
005| 16.63868805373129|
006|18.119312329937703|
007|30.625925917941924|
008| 30.16552562594132|
009| 37.63093330628511|
010| 33.87351363404217|
---+-----+

ery for NASDelay Delay executed in 1.93 seconds
```

Query 3: Get Weather Delay Percentage

```
/03/04 15:37:02 INFO DAGScheduler: Job 7 finished: showSt
---+-----+
ear|      WeatherDelay|
---+-----+
003| 7.8319479664511205|
004| 6.4475279976916555|
005|  5.85069715149616|
006|  4.588604183967953|
007|  4.042975783210287|
008|  3.7254490054008955|
009| 0.45316615137982363|
010|  2.9023312955584664|
---+-----+

ery for WeatherDelay Delay executed in 1.61 seconds
```

Query 4: Get late aircraft Delay Percentage

```
/03/04 15:37:03 INFO DAGScheduler: Job 9 finished: showSt
---+-----+
ear| LateAircraftDelay|
---+-----+
003|37.924225963706164|
004|31.662176952308105|
005|49.490838422749654|
006|46.838787224801735|
007|45.252432744291134|
008| 37.22555555408794|
009|33.585314999939314|
010|41.331052610239794|
---+-----+

ery for LateAircraftDelay Delay executed in 0.93 seconds
```

Query 5: Get Security Delay Percentage

```
/03/04 15:37:06 INFO DAGScheduler: Job 11 finished: sh
---+-----+
ear|      SecurityDelay|
---+-----+
003|              0.0|
004|              0.0|
005|              0.0|
006|              0.0|
007|0.22865853658536586|
008|              0.0|
009|              0.0|
010|              0.0|
---+-----+

ery for SecurityDelay Delay executed in 3.26 seconds
```