

## LAB 2

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1.

### Min Values

```
+----+-----+----+
|year|station| temp|
+----+-----+----+
|1992| 179960|-36.1|
|1975| 157860|-37.0|
|1972| 167860|-37.5|
|2000| 169860|-37.6|
|1995| 182910|-37.6|
+----+-----+----+
```

### Max values

```
+----+-----+----+
|year|station|temp|
+----+-----+----+
|1975| 86200|36.1|
|1992| 63600|35.4|
|1994| 117160|34.7|
|2014| 96560|34.4|
|2010| 75250|34.4|
```

2.

### Non-Distinct

```
+-----+-----+
|  date| count|
+-----+-----+
|2014-07|147681|
```

|2011-07|146656|

|2010-07|143419|

|2012-07|137477|

|2013-07|133657|

### **Distinct**

+-----+-----+

| date|count|

+-----+-----+

|1972-10| 378|

|1973-06| 377|

|1973-05| 377|

|1973-09| 376|

|1972-08| 376|

3.

+----+-----+-----+-----+

|year|month|station| avgtemp|

+----+-----+-----+-----+

|2014| 7| 96000| 26.3|

|1994| 7| 96550| 23.07105263157895|

|1983| 8| 54550| 23.0|

|1994| 7| 78140|22.970967741935485|

|1994| 7| 85280|22.872580645161293|

4. There is no rows fulfilling these criterias.

5.

+----+-----+-----+

|year|month| avg\_rain|

+----+-----+-----+

2016	7	0.0
2016	6	47.662499999999994
2016	5	29.250000000000007
2016	4	26.900000000000006
2016	3	19.962500000000002