**Ben and Hannah Delay Analysis Visualization**

*Potential response variables:*

DepDelayMinutes

DepDel15

DepartureDelayGroups

*Potential explanatory variables:*

Month

Operating\_Airline

DayofMonth

Quarter

DayofWeek

OriginState

DestCityName

DestState

DistanceGroup

Dest

Origin

* Month:

Month (concern that since there is only months from one year

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* Operating\_Airline:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* DayofMonth:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* Quarter:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* DayofWeek:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* OriginState:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* DestCityName:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* DestState:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |

* DistanceGroup:

|  |  |  |
| --- | --- | --- |
| DepDelayMinutes | DepDel15 | DepartureDelayGroups |
|  |  |  |