***Links:***

1- https://public.tableau.com/views/staesdashboard/states?:language=en-US&:display\_count=n&:origin=viz\_share\_link

2- https://public.tableau.com/views/seconddashboard\_16485315551790/DelayDashboard?:language=en-US&publish=yes&:display\_count=n&:origin=viz\_share\_link

3-

https://public.tableau.com/views/flightstory/Storyofdelay?:language=en-US&publish=yes&:display\_count=n&:origin=viz\_share\_link

***Summary:***

1🡪California, Texas and Florida are the most 3 destination states in arrival delay while Alaska is the least. California, Texas and Illinois are the most 3 origin states in departure delay while Delaware is the least.

2🡪late aircraft delay is the most cause of delay while security reasons are the least. Almost all reasons are increased in June and decreased in September.

3🡪 Southwest Airline co is the most airline in both Arrival and Departure delay. Chicago international airport is the most destination airport in arrival delay while Gillette-Campbell Country airport is the least.

***Design:***

I choose line blot for data which change though time, bars for categorical data and maps for states.

I also considered color blindness in choosing colors

***Resources***:

NAN