

FIX A VISUALIZATION

Compilation of Solutions



MARCH 15, 2018

DSE 241: DATA VISUALIZATION

UC San Diego

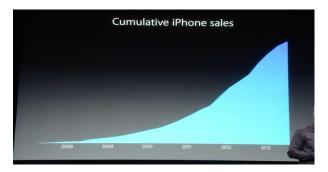
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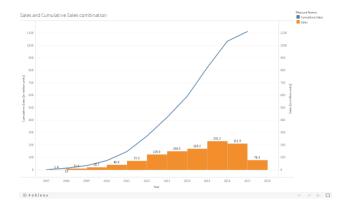
CATEGORY I

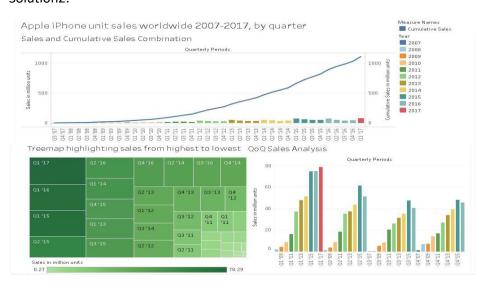
1.1 IPHONE SALES

Original:



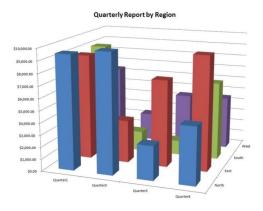
Solution1:





1.2 QUARTERLY REPORT FOR REGIONS

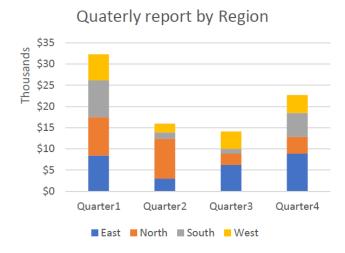
Original:



Solution1:

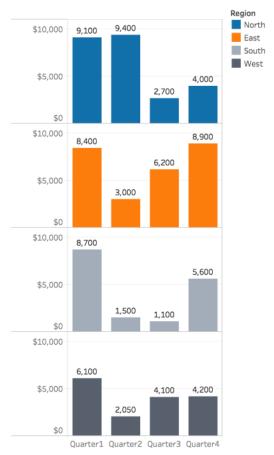


Solution2:



Solution3:





Solution4:

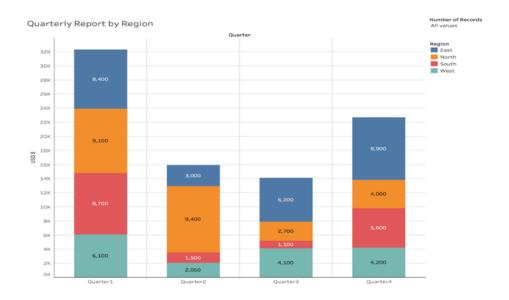
Proposed



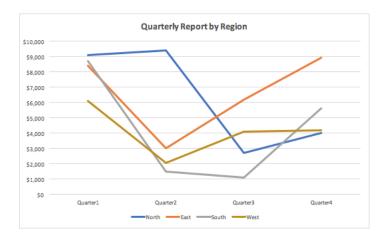
Sum of Value for each Quarter broken down by Region.



Solution5:

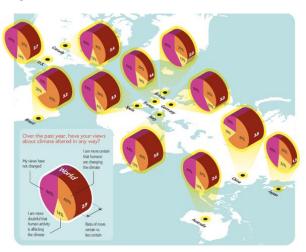


Solution6:



1.3 CLIMATE PIE CHARTS

Original:

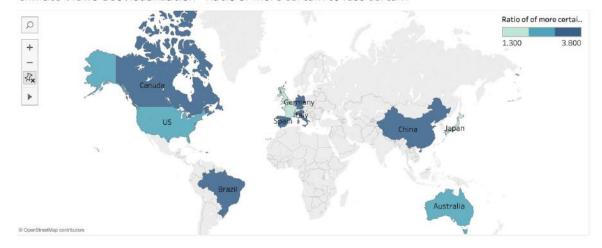


Solution1:

Distribution of Climate Views by Country

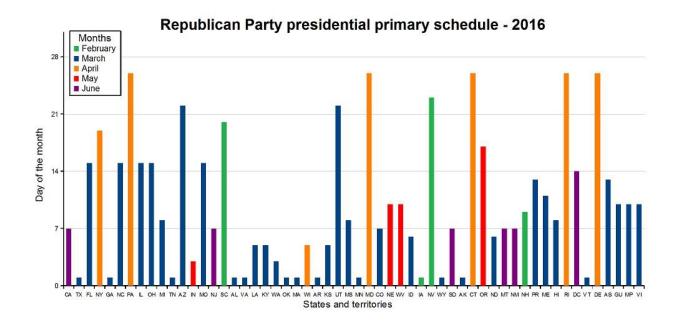


Climate Views Geovisualization - Ratio of more certain to less certain

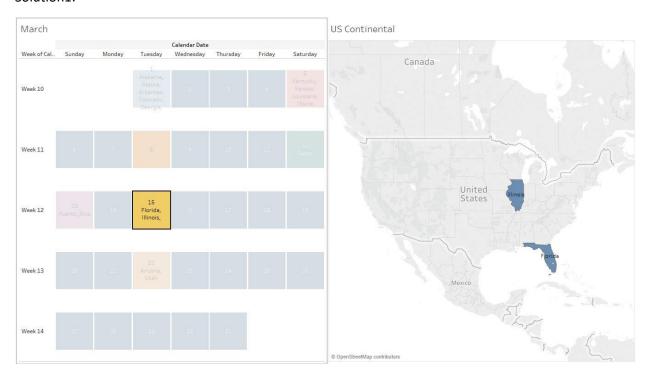


1.4 REBUBLICAN PARTY SCHEDULE

Original:



Solution1:



2016 Republican Presidental Schedule

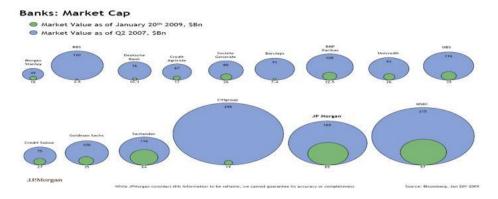


Solution3:

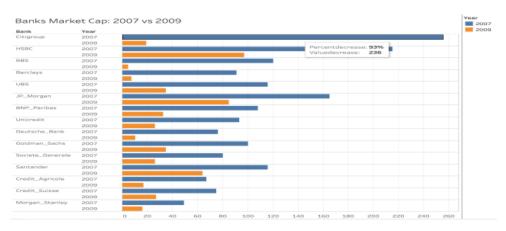


1.5 BANKS: MARKET CAP

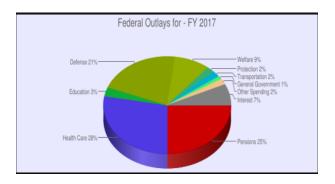
Original:



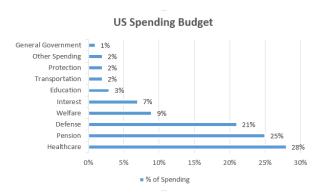
Solution1:

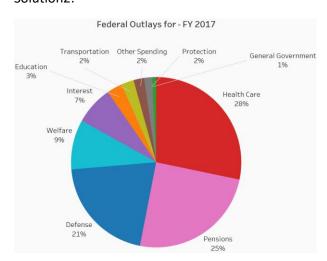


1.6 US SPENDING BUDGET — PIE CHART Original:



Solution1:





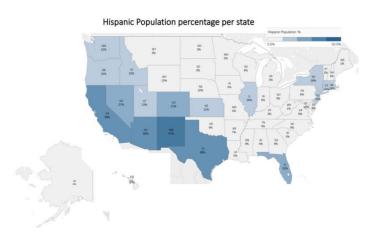
CATEGORY II

2.1 DISTRIBUTION OF SPANISH SPEAKERS IN THE US

Original:

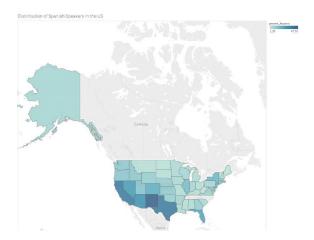


Solution1:





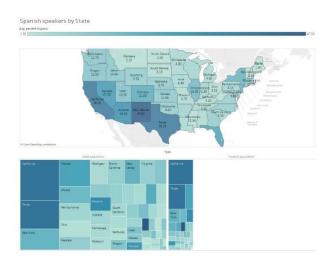
Solution3:



Solution4:

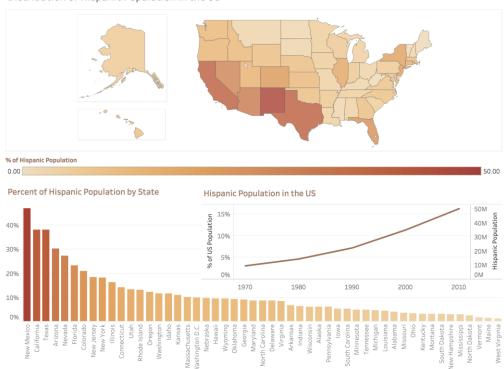


Solution5:



Solution6:

Distribution of Hispanic Population in the US

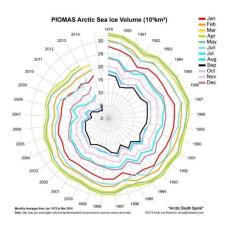


Solution7:

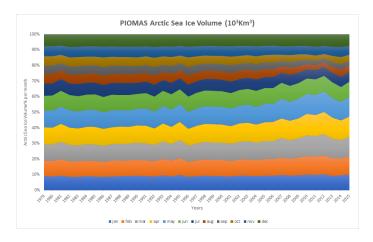


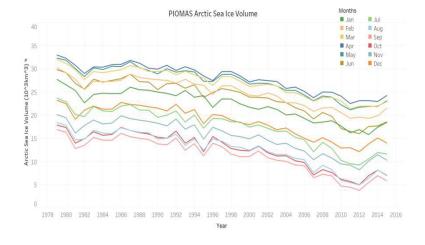
2.2 PIOMASS ARTIC SEA ICE VOLUME

Original:



Solution1:

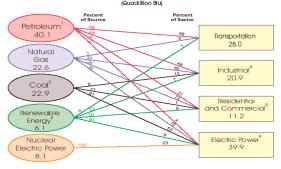




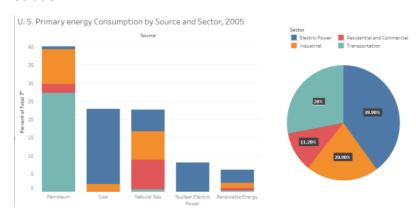
2.3 U.S. PRIMARY ENERGY CONSUMPTION

Original:

U.S. Primary Energy Consumption by Source and Sector, 2005

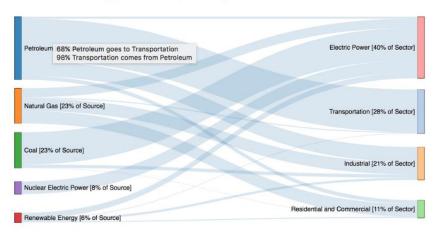


Solution1:



Solution2:

U.S. Energy Consumption by Source and Sector, 2005



2.4 U.S. SPENDING BUDGET – BUBBLE CHART

Original:



Solution1:

