

# Project 2

📅 Dates	@February 1, 2022
▼ Type	Project
▼ Topic	
▼ Week	Week 5

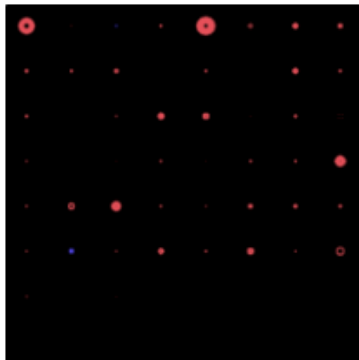
[Visualization Results](#)

[Reflection](#)

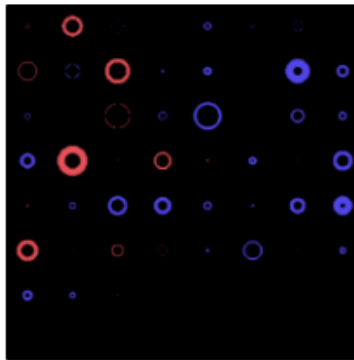


By **Justin Tran** and **Emily Truong**

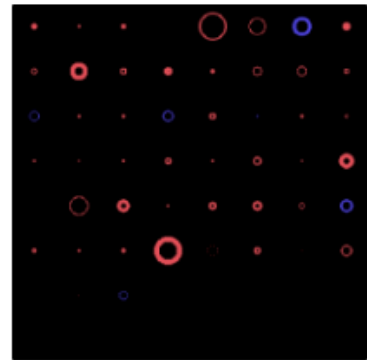
## Visualization Results



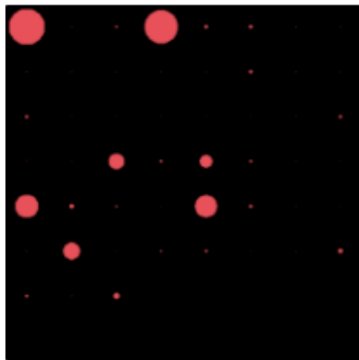
PDA-PSA



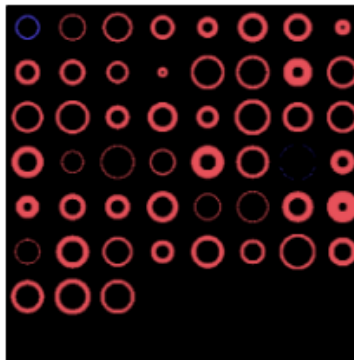
PDAA-PSAA



PDL-PSL



PDNA-PSNA



PDW-PSW

----- STATE KEY -----

AK AL AR AZ CA CO CT DC  
DE FL GA HI IA ID IL IN  
KS KY LA MA MD ME MI MN  
MO MS MT NC ND NE NH NJ  
NM NV NY OH OK OR PA RI  
SC SD TN TX UT VA VT WA  
WI WV WY

----- COLOR KEY -----

perc of demog  
WARM -> >  
perc of shooting

perc of demog  
COOL -> <  
perc of shooting

## Reflection

We have concluded that the worst case is where there is a **cool thick circle**. This means that the disparity between the percent of shootings and percent of demographic of a certain raceAndEthnicity is high and that the percent of shootings is far greater than the latter. We see the most occurrences of this phenomenon in the PDAA-PSAA visual where African Americans have a generally higher rate of police shootings. There are some interesting cases in the visualizations such as HI in the PDA-PSA image. We see a black space due to not low cases and low population but in fact HI has the largest Asian population percentage and Asian shootings. The maxima cancel each other out in the final drawing in writeOut.