IGR204 VISUALIZATION PROJECT



Selected country

More precise information is displayed into right panel Display sunburst on click

Whole country

Each state is colored depending on homicides, death rate or population

VISUALIZATION OF HOMICIDES IN THE US VINCENT GAILLARD · VINCENT BISOGNO ROMAN FENIOUX · RONAN DESPLANQUES

Legend

Possibility to change the type of data: homicides, death rate or population

Goals

Provides an easy to use visualization for non professionals
VIsual materials about homicide evolution for educational or political purposes

Timeline

Choose the year between 1990 and 2014 to display on map

Displays homicides, death rate or population in the whole country

Global trend

Cursor

Shows the date used for the display. Can be modified by clicking on it or using mousewheel

Precisions

Shows homicides and population by sex and race in the selected state

Breadcrumbs

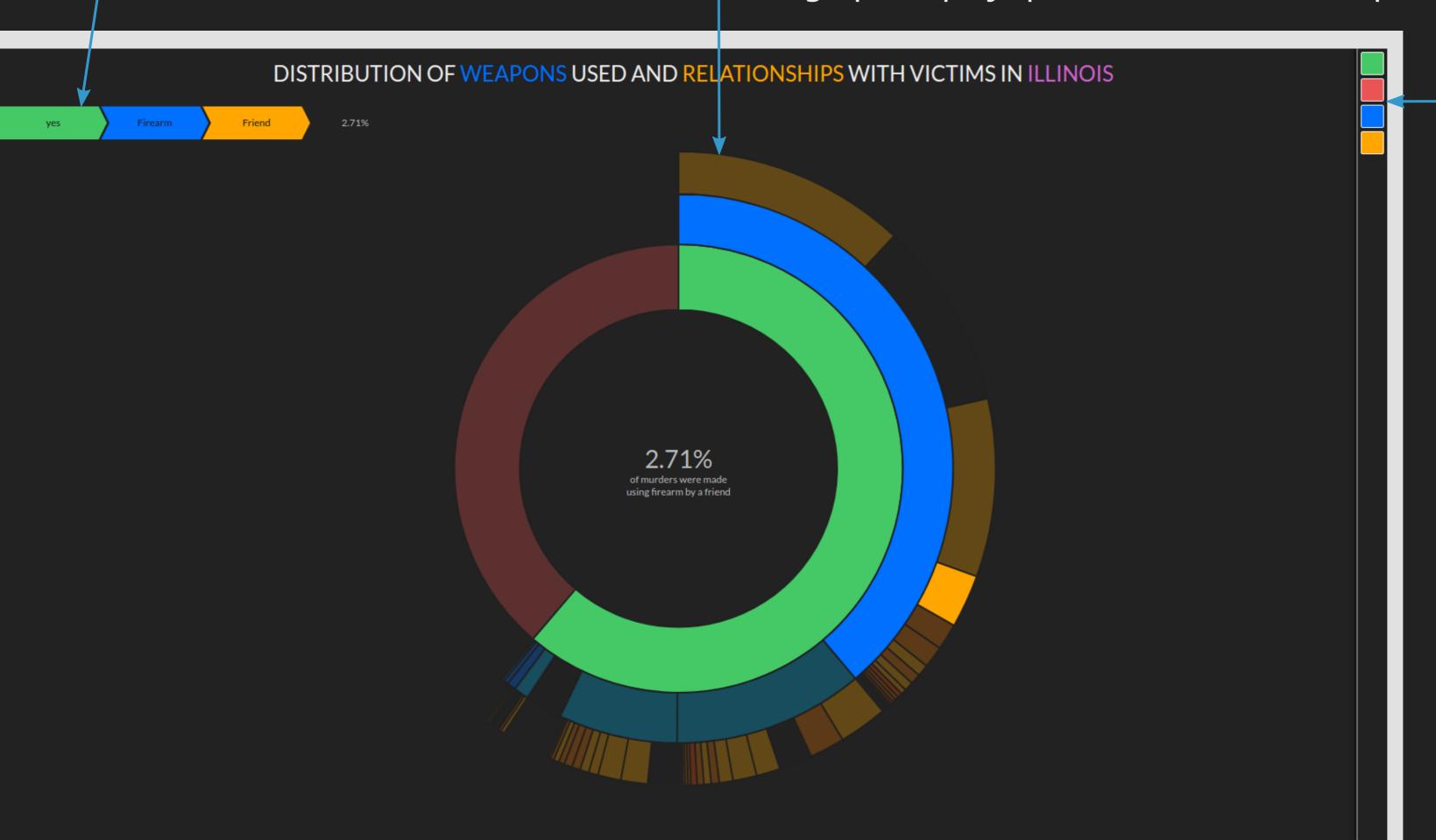
Displays homicides, death rate or population in the whole country

Sunburst

COLORADO

Sunburst is a radial treemap that enables the user to see hierachical dependencies throw the selected dataset

This graph displays precise data about weapons and relationships with victims



Legend

Crime elucidated
Perpretator not found
Weapon used
Relationship with the victim

Goals

Provides a more detailed view for each state

