LAYOUT

City ☑ALL

Weapon
- — Explosive
- — Firearms
- — Bomb
- — Gun
- — Vehicle

Target count

(Count) Target name

2015 2016 2017 2018 2019 Year

FOCUS

Weapon = —
Target = —
Year = —
City = —

Target

2000
1000
500
700
300

Target counts

weapon counts
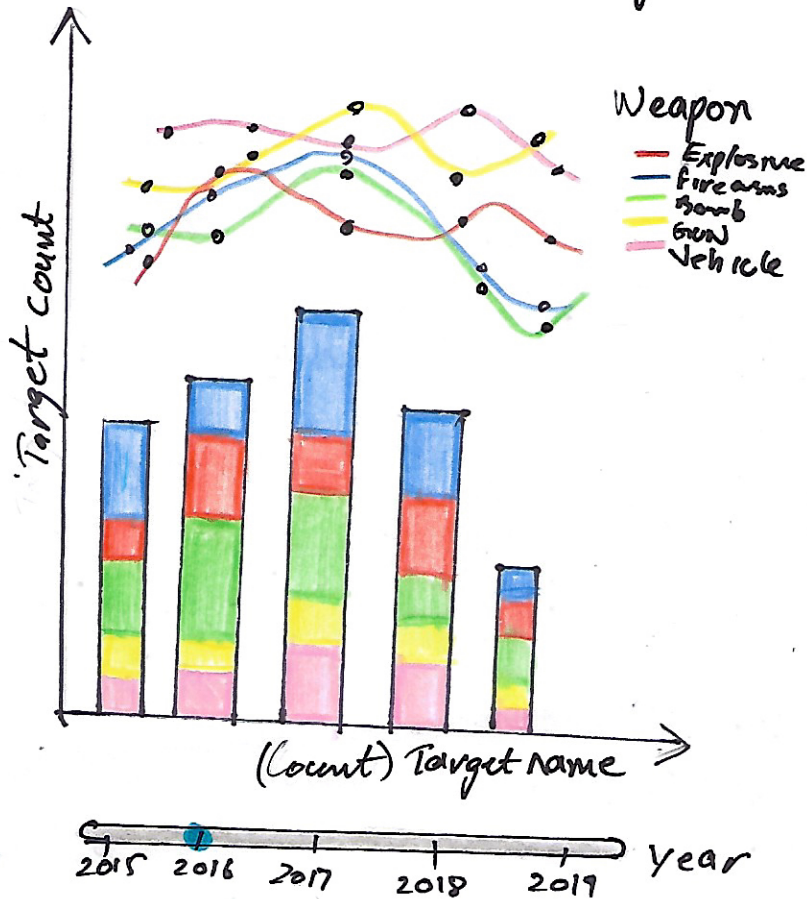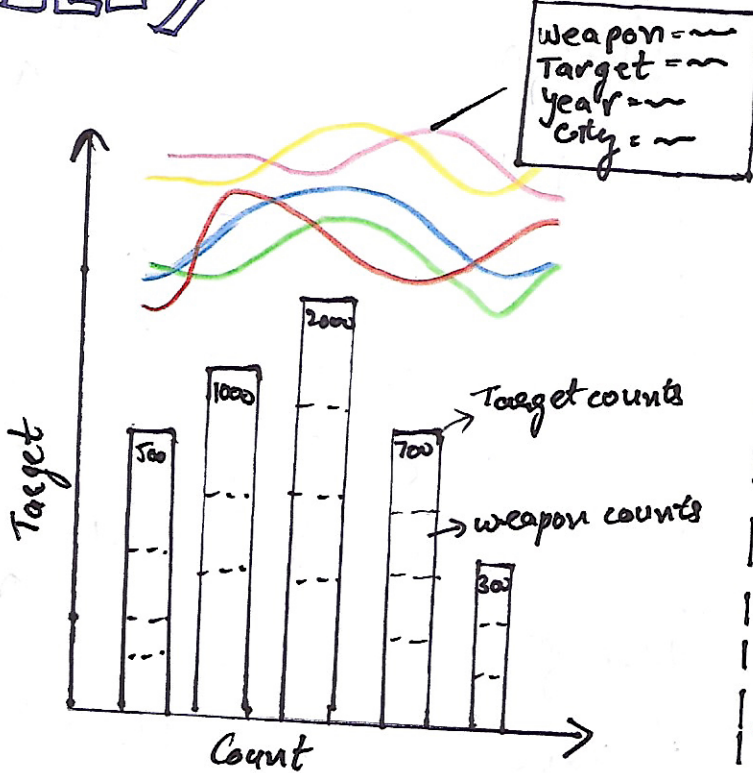
Count

The bar plot combined with line shows 4 values i.e weapon name, target type, city name and year. These are displayed on a tooltip when hovered or selected over the lines.

OPERATIONS

- Use the slider to adjust year for the plot of the year.
- Use the city dropdown to select cities of Iraq.
- Hovering on the lines will give (display) weapon type, target kind, year of attack and city of attack.
- Weapon names are displayed for each target type for each year and each city.

DISCUSSION

Positive:
- Shows clear count for weapon and target.
- Hovering or selecting line graph shows detailed information.
- Comparison b/w weapons and targets can be easily displayed.

Negative:
- Exact count for specific weapons needs to be calculated and is not seen directly.
- Target counts with respect to weapon is not viewed.
- The graph is not aesthetically viewable.