# Data Mining 期末專題

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## 專題題目:(犯罪相關,多選一)

- 1. How has crime changed over the years? Is it possible to predict where or when a crime will be committed? Which areas of the city have evolved over this time span? (Dataset: crimes-in-chicago/Kaggle)
- 2. What is the most unsafe city in Rio de Janeiro State? And the safest? Which events can be correlated with the numbers in dataset? (Elections, crisis...) How crime correlates with population? (Dataset: rio-police-records/Kaggle)
- 3. France Terror Attacks (Dataset: terrorism/Github)

### 如何取得 Dataset:

#### Kaggle

- 1. <a href="https://www.kaggle.com/currie32/crimes-in-chicago">https://www.kaggle.com/currie32/crimes-in-chicago</a>
- 2. <a href="https://www.kaggle.com/danielesteves/rio-police-records">https://www.kaggle.com/danielesteves/rio-police-records</a>

#### Github

1. <a href="https://github.com/fivethirtyeight/data/tree/master/terrorism">https://github.com/fivethirtyeight/data/tree/master/terrorism</a>