National Security
ML 2023/2024

Maksymilian Wiśniewski   Michał Mękarski

Patryk Maciąg   Stanisław Reda

Main Goal

- Inspired by real world scenarios, we want to enhance the security of innocent people.

Main Goal

- Inspired by real world scenarios, we want to enhance the security of innocent people.
- Our main goal is to lower the risk of unfortunate events such as terrorist attack, by simply recognizing conditions associated with emergence of trouble.

Main Goal

- Inspired by real world scenarios, we want to enhance the security of innocent people.

- Our main goal is to lower the risk of unfortunate events such as terrorist attack, by simply recognizing conditions associated with emergence of trouble.

- We want to classify cicumstances that are conductive to cataclysm, in order to prove that, there are enviromental features that favor the birth of chaos.

Data

We haven't made our mind yet...

Data

We haven't made our mind yet...

- Terrorism Around The World

Data

We haven't made our mind yet...

- Terrorism Around The World
- ¿US School Shootings?

Data

We haven't made our mind yet...

- Terrorism Around The World
- ¿US School Shootings?
- ¿Global Maritime Pirate Attacks?

Methods

- ¿ KNN ?

Methods

- ¿ KNN ?
- ¿ Decision trees ?

Methods

- ¿ KNN ?
- ¿ Decision trees ?
- ¿ Naïve Bayes ?

Methods

- ¿ KNN ?
- ¿ Decision trees ?
- ¿ Naïve Bayes ?
- ¿ Logistic Regression ?

Methods

- ¿ KNN ?
- ¿ Decision trees ?
- ¿ Naïve Bayes ?
- ¿ Logistic Regression ?
- ¿ Random Forest ?

Methods

- ¿ KNN ?
- ¿ Decision trees ?
- ¿ Naïve Bayes ?
- ¿ Logistic Regression ?
- ¿ Random Forest ?
- ¿¿¿¿ Support Vector Machine ????

Methods

- ¿ KNN ?
- ¿ Decision trees ?
- ¿ Naïve Bayes ?
- ¿ Logistic Regression ?
- ¿ Random Forest ?
- ¿¿¿¿ Support Vector Machine ????
- ¿¿¿¿ Gradient Boosting ????