

Project Proposal

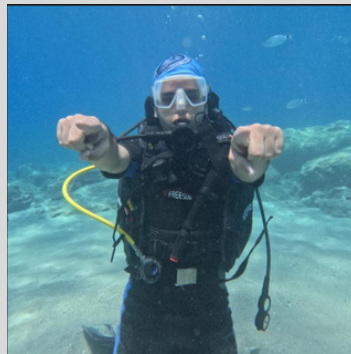
27th November 2024

Project Team: **EnAi**



**Muhammed Abdullah
Özdemir**

Student ID: 150220340
AI&Data Engineering



Nurettin Macit

Student ID: 150220329
AI&Data Engineering



**Muhammed Hasan Bilal
Cebeci**

Student ID: 150220339
AI&Data Engineering

Project: **The Impact of Refugee Increase
on Crime Rates in Germany**

SUMMARY

This project aims to analyze the impact of the growing refugee population on crime rates in Germany. Possible correlations will be determined using data based on refugee numbers and crime statistics, and the factors affecting these trends will be examined.

PROBLEM DEFINITION

The Project examines whether the increasing refugee population in Germany has a measurable impact on crime rates in the country and aims to understand the main factors behind the observed trends.

DATASETS SOURCES

Eurostat (Refugee Data): Provides detailed statistics on asylum applications and refugee settlements in Germany, categorized by year and region.

Eurostat (Crime Statistics): Includes crime rates across Germany, broken down by type of crime, region, and year.

UNHCR (Refugee Data): Historical and demographic data on refugees in Germany.

Germany Federal Criminal Police Office (BKA):

Additional crime statistics and data on specific regions.



POSSIBLE RESEARCH QUESTIONS

Is there a statistically significant correlation between refugee population changes and crime rates?

01

How has the number of refugees in Germany changed over the past decade, and how does it correlate with crime rates?

02

Which types of crimes (e.g., violent crimes, property crimes) are most affected by refugee population changes?

03