

<https://gitlab.gwdg.de/abdul.halim>

25 December 2024

To Whom It May Concern,

I, **Abdul Halim**, an Indian citizen and a mathematician with comparable knowledge in data science and theoretical physics, hereby provide consent and context for the use of my self-initiated data science project “**Indian Crime Data (NCRB 2022)**”.

**Purpose and Intent:**

This project is a personal endeavor to showcase my highly advanced technical approach to handling and analyzing ‘big data’. The aim is to convert source raw-data into well-structured formats such as CSV files and apply statistical techniques to build decision-making models. This work reflects my passion for data science and mathematics and is intended to demonstrate my skills and knowledge.

Used Python libraries: Pandas, numpy, PySpark, pyjanitor, SciPy, DataPrep, scikit learn, Mathplot, Seaborn, PySAL, Plotly, pyOD, Dask, etc.

**Nature of the Data and Work:**

**1. Accuracy and Limitations:**

- The data used in this project may not be entirely accurate and correct, and there is no sponsorship or endorsement associated with it.
- Errors may exist, and I do not take any responsibility for these inaccuracies as this is a personal project during learning.

**2. Non-Official Use:**

- This work is not intended for use in official or professional, social or broadcasting media, or sharing at any platform except Github or GitLab.
- It is strictly for educational and showcase purposes, not for gash, policy-making, reference, or any formal.

**3. Ethical Considerations:**

- The project does not aim to harm or target any individual, group,

communities, religions, society, politics, or nation.

- As an Indian who believes in harmony and national importance, I have approached this work and with the intent to contribute positively to knowledge development.
- Sometime, we use data to make a meaningful thought in real world rather than imaginary data.

#### 4. Uniqueness and Originality:

- The data used and the models developed in this project are unique and have not been utilized in the same way before, to the best of my knowledge.

#### **Disclaimer:**

This project is a self-initiative and may contain errors or limitations or lack. I explicitly state that:

- The findings and models derived from this project should not be used as official references or for professional purposes.
- Any misuse of this work beyond its intended scope is not my own responsibility.
- Print media, digital media, or social platform use for criticism is highly prohibited and punishable offense.

I reserve the right to revoke this consent if any legal issue arises regarding the use of public data or its consent.

For any inquiries or clarifications, please contact me at: `name.surname@university-domain.de`.

Sincerely,

Abdul Halim