

# INTRODUCTION OF PROJECT

DATE:21/12/2023

PROJECT TITLE:

Perverted Comment Analysis For Creators In Youtube Social Media

ABSTRACT:

This project focuses on the development of a machine learning-based system for analyzing and classifying comments as either positive or negative in the context of online platforms. The primary objective is to create an efficient and accurate model capable of assessing the sentiment behind user comments, thereby enabling the identification of potentially harmful or inappropriate content. The proposed system utilizes a diverse dataset for training and employs natural language processing techniques to extract meaningful features from text. Through the implementation of advanced machine learning algorithms, including but not limited to sentiment analysis models, the system aims to provide a robust and automated solution for evaluating comments. The outcomes of this research have the potential to enhance online content moderation, fostering a safer and more positive digital environment. So, as project is mainly focused in machine learning, deep learning, some other concept databases.

Programming languages/Query language	Python, Mysql.
Technology	Machine learning, Deep learning.
Software requirements	Anaconda Jupyter Notebook, Mysql workbench.
Libraries required for machine learning	Scikit-learn, Seaborn, Scipy, Matplotlib.
Libraries required for deep learning	Tensorflow, Open CV, Argparse, Easyocr.

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