**ONLINE STREAMING OF VIDEOS DATABASE MAINTENANCE SYSTEM**

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**ABSTRACT**

This project is an application software developed for monitoring the online video streaming which mainly focuses on basic operations like uploading a video, updating new information, searching videos and identifying the members who are genuinely watching the video. It is implemented with the help of 5 tables namely USERS, VIEWS, VIDEOS, UPLOADS, ADMIN.

The USERS and ADMIN tables consists the information regarding members and the admin respectively. Admin uploads a video which is described in another table namely UPLOADS while the relationship between USERS and VIDEOS tables is established by VIEWS.

Uid, Vid, Aid are the primary keys of the tables USERS, VIDEOS, ADMIN respectively and are foreign keys in the tables VIE and UPLOADS. A one to one mapping for ADMIN table and a total participation of USERS table is established.

This article aims to provide a structured approach that admin can use identify the members who watch the video genuinely and generate reports accordingly.

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