



Bahria University
Discovering Knowledge

FINAL YEAR PROJECT REPORT
VIDEO PIRACY CONTROL

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2019

DECLARATION

We hereby declare that this project report is based on our original work except for citations and quotations which have been duly acknowledged. We also declare that it has not been previously and concurrently submitted for any other degree or award at Bahria University or other institutions.

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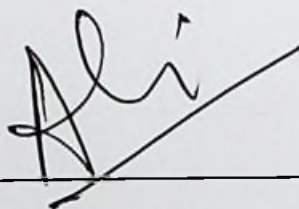
Date : 16th December, 2019

APPROVAL FOR SUBMISSION

We certify that this project report entitled “**VIDEO PIRACY CONTROL**” was prepared by **QAZI ABDULLAH ALAM** and **TUBA ASRAR BAIG** has met the required standard for submission in partial fulfilment of the requirements for the award of Bachelor of Computer Science (Honours) at Bahria University.

Approved by,

Signature :

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Date : 16th December, 2019

VIDEO PIRACY CONTROL

ABSTRACT

The objective of this project is to develop an anti-piracy environment with authenticity and high originality contained in the content. Unlawful content multiplies over the Web, with records in a split second accessible for download through websites (torrent and pirate) and are accessible to be played on significant destinations including YouTube, notwithstanding its endeavours to decrease the this rapidly increasing issue.

This report explains the methodology and techniques used for the control of pirated content in our project. Different front-end stages involving enrolment onto our website for downloading learning outcomes, signing up for concerned courses and downloading the videos and tutorial guides for complete learning of any particular course that will be secured using encryption algorithm for assuring no duplication hence secured videos tutorials. Finally, the end product (video tutorials) of the algorithm will be played in the media player that we have made on Visual Studio using C# language.

This project uses The Advanced Encryption Standard, or AES, to achieve the encryption and decryption process.

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