

Online Streaming Platform

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Abstract: Video traffic demand over mobile networks have been difficult task, the quality of service get reduced when there is a gap between the traffic demand and link capacity. The quality of video streaming gets poor when there occurs the long buffering and intermittent disruptions. In the cloud computing technology, we propose a new mobile video streaming framework consist of AMES cloud, which is dubbed with: adaptive mobile video streaming and efficient social video sharing these construct a private agent to provide video streaming efficiently for each mobile user. AMO uses the scalable video coding technique to adjust the streaming. SOV monitors the social network interactions among mobile users and as to pre fetch video in advance. The website will have a user-friendly interface, allowing users to easily navigate and access the content of the website. The website will also provide features such as creating playlists, sharing content with friends, and rating videos. Additionally, the website will provide a way for users to upload and publish their own videos. The website will also include a search engine to help users find content quickly and easily.

Keywords: Streaming Platform

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BIOGRAPHY



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