WEB VIDEO PLAYER

Abstract:-

Our web Video player is a system that allows collection of streamed data and store the data retrieved from them and share the data to authorized clients in a secure and scalable way. The communication between user and server is done directly via Internet or intranet using IPs and other parameters required for connecting. Clients will not be directly connected to the media server to retrieve data, users will connect to the web-servers controlled by our system and web-servers will retrieve the data from media server and deliver it to the client. Details of this process will be given later. The menu bar will be displayed at the upper position of the media player where all the option regarding the software and the files will be given. For a particular task the user have to choose the proper option only. The status bar use for displaying the duration of the running file. User can also seek in different position of the file during runtime.

Online Video Player with playlist to our website in minutes. The video player supports playlist, full screen mode, progress bar, text information, poster images, and works on all modern devices including iPhone, iPad, Windows, Linux and Mac. The Kaltura Web Video Player configuration is determined by a JSON structured configuration object, which is also called Flashvars. The Flashvars configuration parameters object defines key / value pairs for Player properties as well as a plug-ins configuration list.

Future scope:-

The future of web video player is very bright in India.

Lots of reasons are there.

- 1. Government is working quite aggressively towards digital literacy and connecting every corner of India with optical fibre network.
- 2. Around 50 crore Indians are already using internet.
- 3. Many newspapers and magazines are also going online.
- 4. Despite the continuing growing trend of internet use for health-education purposes, it would seem the quality of such information available on public domains remains deficient.







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