

## Speeding up your website with Limelight

Delivering a combination of dynamic content and rich media to a global audience on a multitude of devices is complicated. Limelight simplifies this.

After setting up an account with Limelight, it's simple to deploy new information. Upon setting up your account, they will provide you with a FTP user account and URLs to access content.

We do both secured and non-secure content on Limelight. Why do we secure content? We have videos that require authentication to view. Once viewing, the URL is seen by the client's local browser. That client could then send this URL to others not authorized to view the video. To prevent, there is a secured method available.

For non-secured content, it's simple:

- 1) FTP the content onto Limelight
- 2) Access the content through a public URL. There is a time delay to get the data accessible. Typically, this is under 30 minutes but can as long as a day.

For secured content, upload the file(s) using FTP into a secured directory on the Limelight FTP site. The URL is generated on the fly when the client authenticates and requests the video. This new URL will have an embedded cookie token to validate the user is authorized to view the video.

When a user accesses the video, they first go to our site. On our site, a PHP script sends a private user/password and receives an authentication public token back from Limelight. We return this to the client in a URL. The client goes directly to Limelight with this URL and gets the video.

