Content Editor and Video Everywhere Release Notes Nov 2014

Name: Content Editor Building Block

Date Released: November 5, 2014

Minimum Learn Version

Blackboard Learn 9.1 October 2014

Description

Google announced that OAuth 1.0, the Google API used for authentication/authorization, will be officially deprecated as of April 20, 2015. In order for *Video Everywhere*, the *Flickr API*, and any other component that utilizes Google authorization to continue working in our product, we need to integrate with OAuth 2.0 before the aforementioned deprecation date. Those are currently the only Learn features that would be impacted.

The completion of this project will allow users to seamlessly use several video features within Learn without Authentication issues. As a tool that works very closely with YouTube, the Video Everywhere TinyMCE plugin requires a mechanism for authenticating users within the YouTube / Google system. This authentication step is necessary in order to utilize YouTube API's within Learn, on behalf of a user. These API's allow us to view, record, and upload videos on behalf of a user.

OAuth 2.0 is the authentication technology of choice employed by Google. Within Learn, we utilize the Google client-side JavaScript API to make authentication requests to Google.

To learn more, see Video Everywhere.

Default State

Enabled

Disabling or Removing the Building Block

• Instructors and students will not be able to use the video everywhere feature found in the content editor.

Roles

- Any role with access to content editor can use video everywhere.
- System administrators can enable/disable video everywhere system-wide.
- Instructors can enable/disable video everywhere at the course level.

To learn more, see Roles and Privileges.

Dependencies

• These changes require installing Blackboard Learn 9.1 October 2014.