

# Content Controller browser and settings requirements

## **Client** requirements

### **Client browser requirements**

We support developer updated versions of the following browsers for learner environments and the Content Controller interface:

- Apple Safari
- Google Chrome
- Mozilla Firefox
- Internet Explorer 11
- Microsoft Edge

### **Client requirements from the LMS**

To ensure that users can access the files you share from Content Controller in their learning environment, they'll need:

1. To add, launch, and share content as one of the following standards:
  - SCORM 1.2
  - SCORM 2004 3rd Edition
  - SCORM 2004 4th Edition
  - AICC
  - LTI 1.1
  - LTI 1.3
2. Cross-Domain communication support, specifically the ability to access the domain where your Content Controller application is deployed, which may require whitelisting that domain.
3. Support for TLS 1.2.

## **Learner** requirements

### **Basic learner settings**

Learners need the following to play courses correctly:

- Internet connection
- Modern supported browsers (See client supported browsers)
- Allow pop-up windows in browser settings

### **Advanced learner settings**

Learners may have to adjust the following advanced settings for optimal performance:

1. Add the Content Controller deployment domain as a trusted site.
2. Accepting third-party cookies from Content Controller is required by default to authenticate users. We have the ability to use an alternate mode of authentication called 'Content Vault'. Content Vault uses a configurable set of details pulled from your user for authentication.
3. An 800 x 600 minimum screen resolution (1024 x 600 or 1024 x 768 is ideal).