

DLM-KITE Site Readiness Checklist

Network Preparation

The KITE test engine utilizes a CDN for content distribution. All testing content will come from is *.cete.us. The whitelist settings can be found here:

http://kiteassessments.org/sites/default/files/KITE_files/KITE_Client_Whitelisting.pdf.

Local Caching Servers

A Local Caching Server (LCS) allows your computer to act as a dedicated network server, in this case for KITE™ testing, which gives students and staff local access to KITE content. By using temporary storage, or a cache, the server is able to access data more quickly while reducing demand on the KITE servers. The LCS software will allow for **750 concurrent connections** at the minimum recommended configuration. **Note:** Each device that will be used for testing must be configured to use the LCS.

- ☐ Identify # of LCS devices needed.
- ☐ Review System Requirements. <http://dynamiclearningmaps.org/LCS>
- ☐ Request Download of LCS
- ☐ Configuring the Properties File.
- ☐ The Proctor Caching Machine must have fixed IP address.
- ☐ Configure Firewall on the LCS.
- ☐ Start LCS.
- ☐ Test LCS settings.
- ☐ Configure KITE client.
- ☐ List PC Device names & IP addresses:

Device Name	IP Address

Install KITE Client

- ☐ Verify that devices meet the requirements. <http://dynamiclearningmaps.org/requirements>

Windows and Mac OSX Devices

- ☐ Download KITE Client.
- ☐ Install KITE Client.
- ☐ Adjusting System Preferences in OSX
- ☐ Configure each client device for LCS.

iPads & Chromebooks.

- ☐ Download & Install KITE client app.
- ☐ Enabling Guided Access in iOS.
- ☐ Configure each client device for LCS.

Released Testlets

The released testlets are similar to the real DLM testlets in content and format. These testlets can be used to test KITE components. Use existing student accounts to access releases testlets. See page 4-6

<http://dynamiclearningmaps.org/content/guide-practice-activities-released-testlets-ye-pdf>

- ☐ Open KITE client
- ☐ Click Other Assessments
- ☐ Login to KITE client using existing student accounts on p. 4
- ☐ Click Practice First.
- ☐ Click Take a Test for the desired released testlet.
- ☐ Click Begin.

DLM Links

- **KITE™ and Educator Portal:** <http://dynamiclearningmaps.org/content/kite>
Contains links to KITE requirements, Bandwidth requirements, LCS download requests, KITE client configuration instructions, and KITE client downloads.
- **DLM Colorado page:** <http://dynamiclearningmaps.org/colorado>
Contains links to Manuals, templates, communication, and resources.
- **District Staff Training Resources:** <http://dynamiclearningmaps.org/content/district-staff-training-resources-ye>
Contains links to Data Steward Webinar, Data Steward FAQs, Technical Liaison Webinar, Technical Liaison FAQs, and Assessment Coordinator Webinar.