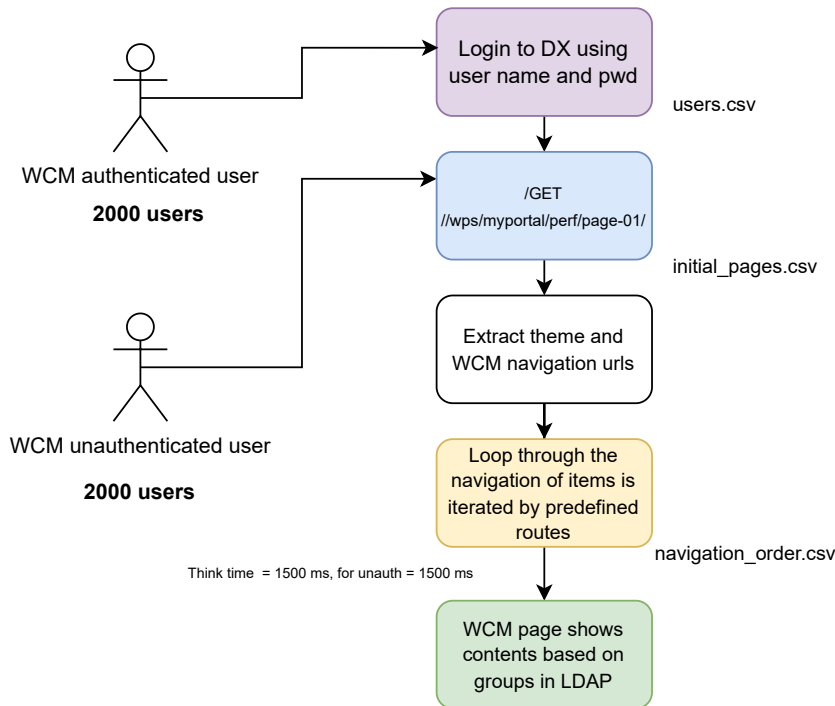


DX Sizing Guidance - Rendering scenarios

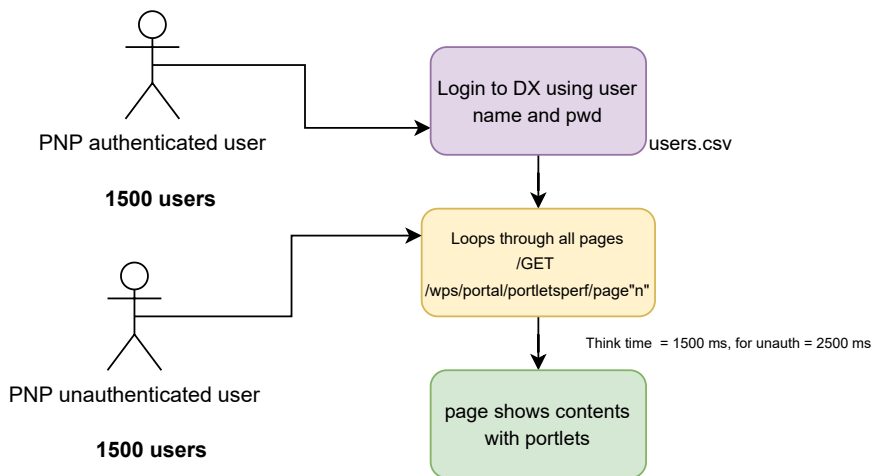
Example of **10000** concurrent users = **WCM** rendering (4000) + **Pages and Portlets** (3000) + **DAM** (3000) users

JMeter Thread groups



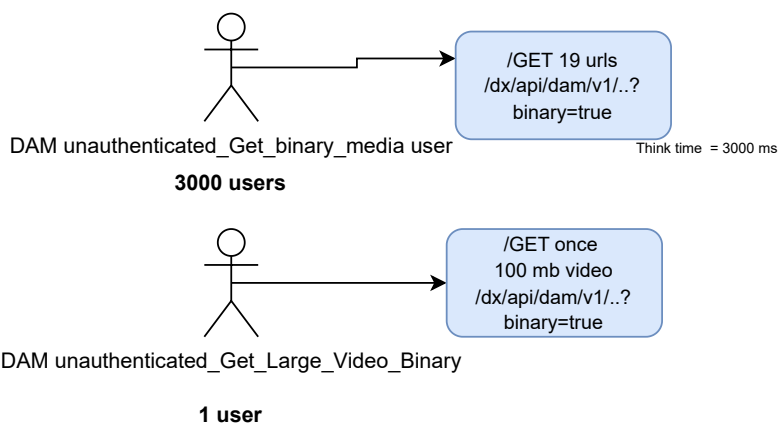
All authenticates users are added to openLDAP.

Every pageContent contains Rich text, PDF links, images (Not from DAM), Links for content and theme navigation



All authenticates users are added to openLDAP.

1. Page 1 - 2 Articles
2. Page 2 - 2 Rich text
3. Page 3 - Login portlet
4. Page 4 - Information portlet (JSR) - JSP file - `jsp/oob/welcome.jsp`
5. Page 5 - Search Center portlet
6. Page 7 - Script Application portlet (Added JavaScript Functions and Date and Time object examples)
7. Page 8 - Added all mentioned portlets



DAM preheated with assets before doing rendering below urls
3custom URLs, 8 UUID URLs, and 8 friendly URLs

UUID - `'https://<host-name>/dx/api/dam/v1/collections/f5764415-afd3-4b18-90ab-5c933e9965a8/items/b2204c8f-bd26-4f9b-865f-1fc1f8e26a13/renditions/09d278d6-1ae7-4a2a-950d-c1fa7f0bacde?binary=true'`

Custom - `'https://<host-name>/dx/api/dam/custom/customURL2-1715776542673?binary=true'`

Friendly - `'https://<host-name>/dx/api/dam/v1/assets/Jmeter.11667/wcm-sample-content.png?rendition=Tablet?binary=true'`

Image - | JPG/PNG/TIF |
Video - | MP4/WebM |
Document - | DOCX/XLSX/PPTX|