

Digital Repository - Supported File Types, Cache Size and Max File Size

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For the most up-to-date information on this functionality, please see the Digital Repository Preferences article.

Classic View: *System Administration > Digital Repository > Preferences > Digital Repository*

Search Term: Digital Repository Preferences

The Cache Size is the amount of space available on the district's local instance of the repository and the setting is used to support system performance. Five GB is the recommended Cache Size, but options are 1, 5 and 10. Contact Infinite Campus Support if your district's needs exceed the allowed amount.

After making changes, click the **Save** button to save any changes before navigating away from this page.

Common File Sizes

The following information can be used as a reference for common files sizes. Files that include images are commonly larger than those that don't.

- 1000 KB = 1 MB
- 1000 MB = 1 GB

File Type	Size
2 page Word document	Less than 20 KB
20 slide PowerPoint	Roughly 1 MB
25 page PDF	Roughly 2 MB
1 MP3	Roughly 3-6 MB



Cache Size and Max File Size

Supported File Types

Digital Repository allows for the upload of all file types with the exclusion of the extensions listed below.

You cannot upload a document with a file name containing one or more of the following illegal characters: | . , [] { } ! ; " * ? <> : / \ Tab, LF, CR

The following file types cannot be uploaded to the Digital Repository :

Excluded File Types



Excluded File Types		
.application	.gadget Small	.msi Installer
ClickOnce	program file	package file
Deployment		format
Manifest file	.hta HTML	
	executable file	.msp Windows
.bat Batch file		Installer patch
	.inf Setup	file
.class A compiled	Information file	
.java file		.pif Program
	.jar Java Archive file	Information
.cmd Command file		Files
	.java Java source	
.com Simple	code file	.reg
executable file		Registration file
	.js Java script file	
.cpl Control Panel		.scf Windows
file	.jsp JavaServer	Explorer
	Pages file	command file
.dll Dynamic-link		
Library	.Ink Windows	.scr
-	executable file	Screensaver
.exe Executable file		file
format	.msc Microsoft	
	management	.vbs Virtual
	console file	Basic Script
		.xsl XML style
		sheet