Research Data Management Working Group
Harvard Longwood Medical Area

✅ Yes
❌ No
* Additional Information available on the ELN subpage

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Features	Arxspan	Benchling	BIOVIA	Chemotion	Confluence	Docollab	ecLabNote	eLabFTW	eLabJournal	ELOG	Evernote	Exemplar	Findings	IDBS	LabArchives	LabCollector	LabGuru	LabLog	LabVantage	LabWare	Labfolder	Labii	Labstep	MBook	OneNote	OpenWetWare	OSF	PerkinElmer Signals	Pillar Science	RSpace	Riffyn	Scilligence	SciNote
Specifications																																	
Interactivity																																	
Search functions can search across file formats and beyond typos	✅	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –
Ability to manipulate files and images	✅	* –	No response received	* –	* –	* –	No response received	✅	✅	* –	No response received	* –	* –	* –	* –	✅	✅	* –	* –	* –	* –	* –	* –	* –	* –	No response received	* –	✅	* –	* –	✅	* –	✅
Support for multiple open windows	✅	✅	* –	✅	✅	✅	No response received	✅	✅	✅	✅	* –	* –	✅	✅	* –	✅	✅	* –	No response received	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅
Ability to link out	✅	✅	No response received	✅	* –	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	❌	✅	No response received	✅	✅	✅	✅	✅	✅	✅
Support for Researcher Documentation																																	
Hyperlink support	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	❌	✅	No response received	✅	✅	✅	✅	✅	✅	✅
Metadata Creation Prompts	❌	✅	No response received	✅	❌	✅	No response received	❌	❌	✅	❌	* –	❌	✅	✅	* –	❌	✅	✅	✅	✅	✅	✅	✅	❌	No response received	✅	✅	✅	✅	✅	✅	✅
Rights Management (licensing)	✅	❌	No response received	* –	* –	✅	No response received	❌	✅	* –	No response received	No response received	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	* –	❌	❌	No response received	✅	✅	✅	✅	✅	✅	✅
Protocol Integration	✅	✅	✅	✅	✅	✅	No response received	✅	✅	✅	* –	* –	✅	✅	✅	* –	✅	✅	No response received	✅	✅	✅	* –	❌	❌	No response received	✅	✅	✅	✅	✅	✅	✅
Adaptability to Lab workflows																																	
Accounts/Permissions Levels	✅	✅	No response received	✅	* –	✅	✅	✅	✅	✅	✅	* –	* –	✅	✅	✅	✅	✅	No response received	❌	✅	✅	* –	✅	No response received	No response received	✅	✅	✅	✅	❌	✅	✅
Internal Data Sharing	✅	✅	* –	✅	* –	✅	No response received	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅	No response received	✅	✅	* –	No response received	No response received	No response received	✅	✅	✅	✅	✅	✅	✅
Adaptable to a Variety of Workflows	* –	* –	No response received	No response received	* –	* –	No response received	✅	No response received	No response received	No response received	✅	* –	No response received	✅	* –	✅	* –	No response received	No response received	* –	✅	* –	No response received	No response received	No response received	✅	No response received	✅	* –	✅	✅	✅
Compatibility with authoring tools	* –	✅	No response received	* –	* –	✅	No response received	❌	✅	❌	No response received	✅	❌	* –	✅	* –	❌	❌	No response received	❌	✅	✅	✅	No response received	No response received	No response received	✅	* –	✅	✅	✅	❌	✅
Windows Compatible	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅	✅	✅	❌	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅
Macintosh Compatible	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅
Linux Compatible	✅	✅	❌	✅	✅	✅	No response received	✅	✅	✅	No response received	✅	❌	✅	✅	✅	✅	✅	❌	No response received	✅	✅	✅	✅	✅	No response received	✅	No response received	✅	✅	✅	✅	✅
Android Compatible	✅	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	❌	✅	✅	✅	✅	✅	✅	❌	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅
iOS Compatible	✅	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	❌	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅
Storage																																	
Cloud Storage	✅	✅	No response received	❌	❌	✅	No response received	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅	✅	❌	✅	✅	✅	✅	No response received	No response received	✅	✅	✅	✅	✅	✅	✅
Local Storage	* –	❌	No response received	✅	✅	❌	No response received	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	❌	✅	✅	✅	* –	❌	✅	No response received	No response received	❌	❌	✅	✅	❌	✅	✅
Hybrid (cloud/local) Storage	✅	❌	No response received	❌	❌	❌	No response received	❌	✅	❌	No response received	✅	✅	✅	✅	❌	❌	❌	❌	❌	✅	* –	* –	❌	✅	No response received	❌	✅	✅	✅	❌	✅	✅
Versioning	* –	* –	* –	* –	* –	* –	No response received	✅	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	✅	* –	❌	* –	No response received	* –	* –	✅	* –	✅	* –	✅
File Redundancy	* –	* –	No response received	No response received	* –	* –	No response received	✅	* –	* –	No response received	✅	No response received	No response received	✅	No information provided	✅	✅	No response received	No response received	✅	✅	❌	No response received	No response received	No response received	✅	No response received	✅	* –	✅	* –	* –
Creates stable URLs or persistent identifiers for entries	✅	✅	No response received	✅	✅	✅	No response received	✅	✅	✅	No response received	✅	* –	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	No response received	No response received	✅	* –	✅	✅	✅	✅	✅
Can unregistered users access the data found at persistent links?	❌	✅	No response received	❌	✅	❌	No response received	✅	✅	❌	No response received	❌	No response received	❌	✅	* –	✅	❌	❌	❌	❌	✅	* –	❌	✅	No response received	✅	* –	✅	✅	❌	❌	❌
Storage Capacity - Users	* –	* –	No response received	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	✅	* –	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –
Storage Capacity - Max File Size	* –	* –	No response received	* –	* –	* –	No response received	* –	* –	* –	No response received	* –	* –	No response received	* –	* –	* –	* –	✅	* –	* –	* –	* –	No response received	* –	No response received	* –	* –	* –	* –	* –	* –
Hosting																																	
Cloud	✅	✅	No response received	❌	❌	✅	No response received	* –	✅	❌	No response received	✅	✅	✅	✅	* –	✅	✅	✅	✅	✅	✅	✅	✅	No response received	No response received	✅	✅	✅	✅	✅	✅	✅
Local	❌	❌	No response received	✅	✅	✅	No response received	✅	✅	✅	No response received	✅	✅	✅	✅	* –	✅	❌	✅	✅	✅	* –	❌	✅	No response received	No response received	❌	❌	✅	✅	❌	✅	✅
Hybrid	✅	❌	No response received	❌	❌	✅	No response received	* –	✅	❌	No response received	❌	✅	❌	✅	* –	❌	❌	❌	No response received	✅	* –	* –	❌	No response received	No response received	❌	❌	✅	✅	❌	✅	✅
Support																																	
Training	✅	* –	No response received	* –	* –	* –	No response received	❌	* –	❌	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	✅
Documentation	✅	* –	No response received	* –	* –	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	✅
Data Migration from Other Systems (incoming migration)	✅	✅	No response received	* –	❌	✅	No response received	✅	✅	✅	No response received	✅	❌	✅	✅	✅	✅	* –	✅	✅	✅	✅	* –	✅	✅	No response received	✅	✅	✅	✅	* –	✅	* –
Compatibility with data repositories	✅	✅	No response received	✅	❌	✅	No response received	✅	✅	✅	No response received	✅	❌	✅	✅	* –	✅	* –	✅	✅	✅	✅	✅	✅	✅	No response received	✅	❌	✅	✅	✅	No information provided	✅
Exit Strategies (outgoing migration)	✅	✅	No response received	* –	❌	* –	No response received	✅	✅	* –	No response received	✅	✅	* –	* –	* –	✅	* –	* –	* –	* –	✅	* –	✅	* –	No response received	No response received	* –	* –	* –	* –	* –	✅
Recovery Options	✅	* –	No response received	* –	* –	* –	No response received	✅	* –	* –	* –	✅	* –	* –	* –	* –	* –	* –	* –	* –	* –	✅	* –	❌	* –	No response received	* –	* –	* –	* –	* –	* –	✅
Single Sign-on (institutional ID)	✅	✅	No response received	✅	✅	✅	No response received	✅	✅	* –	✅	✅	❌	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	✅	No response received	✅	✅	✅	✅	✅	✅	✅
Number of Installations per institution	* –	* –	No response received	* –	* –	* –	No response received	* –	* –	* –	No response received	No response received	* –	* –	* –	No response received	* –	* –	* –	✅	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –
Multiple client use	✅	✅	No response received	✅	✅	✅	No response received	✅	✅	✅	✅	✅	* –	* –	* –	No response received	✅	✅	No response received	✅	✅	✅	✅	✅	✅	No response received	✅	* –	✅	✅	* –	✅	✅
Number of registered Harvard/HMS users	* –	* –	No response received	* –	* –	* –	No response received	No response received	No response received	No response received	No response received	No response received	* –	* –	* –	No response received	* –	Unknown	* –	No response received	* –	* –	* –	No response received	No response received	* –	* –	No response received	❌	* –	* –	No information provided	* –
Other higher-education users	* –	* –	No response received	* –	* –	* –	No response received	✅	* –	No response received	No response received	✅	* –	* –	* –	No response received	* –	* –	* –	No response received	* –	* –	* –	* –	* –	No response received	* –	No response received	✅	* –	* –	* –	✅
Security																																	
Security levels	No response received	* –	* –	* –	* –	* –	No response received	* –	* –	* –	No response received	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –
Backdoor accessibility	No response received	✅	No response received	✅	✅	✅	No response received	❌	No response received	✅	✅	* –	✅	✅	✅	No response received	No response received	✅	✅	No response received	✅	❌	✅	* –	✅	No response received	❌	✅	❌	✅	✅	✅	✅
Other																																	
Open Science/Open Data Efforts	No response received	❌	No response received	* –	No response received	* –	* –	* –	* –	* –	❌	No response received	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	✅	❌	* –	* –	* –	No response received	* –	* –	* –	No information provided	✅
Academically Oriented	No response received	✅	* –	✅	❌	✅	* –	✅	✅	✅	❌	✅	✅	❌	✅	✅	✅	* –	❌	No response received	✅	* –	✅	✅	No response received	✅	✅	✅	✅	✅	❌	* –	✅
Cost (per seat)	* –	* –	No response received	* –	No response received	* –	No response received	* –	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	No response received	No response received	* –	* –	* –	* –	No response received	* –	* –	No response received	* –	* –	* –	* –	✅
Dictation/voice input	* –	❌	No response received	❌	❌	✅	No response received	❌	✅	❌	✅	✅	✅	❌	✅	* –	❌	✅	✅	❌	✅	✅	❌	❌	✅	No response received	❌	❌	✅	✅	❌	❌	✅
Data Entry	* –	* –	* –	* –	* –	* –	No response received	✅	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	✅	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –
Tiers of Service	* –	* –	No response received	* –	* –	* –	No response received	* –	No response received	* –	* –	* –	* –	* –	* –	* –	* –	* –	No response received	No response received	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	* –	No information provided	* –
Platform Integrations	* –	* –	* –	* –	No response received	* –	No response received	✅	* –	* –	* –	* –	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	* –	No response received	* –	* –	* –	* –	* –	* –	✅