

Storage Option	Organization Information	Brief Description	Cost	Capacity	Access	Data Stored In Canada	Collaboration	Durability (protection against loss)	Availability (protection against downtime)	Technical Complexity	Contact
<b>One Drive (UToronto)</b> *Information is specific to personal University of Toronto email accounts only	University of Toronto affiliated	<ul style="list-style-type: none"> <li>Online cloud storage service</li> <li>Users can edit Office documents, edit documents in browsers, and create/share folders</li> </ul>	No cost	1 TB	Easy access from anywhere (even when do not have own computer or mobile device)	Yes	<ul style="list-style-type: none"> <li>Sharing rights on documents and folders</li> <li>Asynchronous document co-editing</li> </ul>	Backups performed every 12 hours and retained for 14 days	<ul style="list-style-type: none"> <li>99.9% service uptime guarantee</li> <li>Service status and scheduled maintenance provided at: <a href="https://www.systemstatus.utoronto.ca">https://www.systemstatus.utoronto.ca</a></li> </ul>	Low Complexity	<a href="mailto:office365.utoronto.ca/about/onedrive">office365.utoronto.ca/about/onedrive</a>
<b>Sync</b> (Free version)	Commercial	<ul style="list-style-type: none"> <li>Online cloud storage service</li> <li>File sharing</li> <li>Do not claim ownership of your data</li> </ul>	No cost	5 GB	Easy access from anywhere (even when do not have own computer or mobile device)	Yes	<ul style="list-style-type: none"> <li>Sharing rights on documents and folders</li> <li>Asynchronous document co-editing</li> </ul>	Sync backs up files in realtime, and makes it easy to recover deleted files and previous versions of any file	99.9% or better uptime	Low Complexity	<a href="http://sync.com">sync.com</a>
<b>Compute Canada</b> ► <b>Rapid Access</b>	Funding through The Canada Foundation for Innovation (CFI) plus matched funding from provincial partners and Canadian academic institutions	<ul style="list-style-type: none"> <li>Users can access a variety of storage types</li> <li>Resources are available through 'opportunistic use', i.e., a shared pool of unallocated resources</li> </ul>	No cost	1 TB - 20 TB	Access through Compute Canada account	Yes	Sharing	<ul style="list-style-type: none"> <li>In most systems, backed up regularly</li> <li>Use best efforts to meet industry standards to protect the integrity and security of user data</li> </ul>	<ul style="list-style-type: none"> <li>Dependent on Compute Canada System being used</li> <li>Each Compute Canada System offers a system status page</li> </ul>	Medium to High Complexity	<a href="http://computeCanada.ca/research-portal/accessing-resources/rapid-access-service">computeCanada.ca/research-portal/accessing-resources/rapid-access-service</a>
<b>Compute Canada</b> ► <b>Humanities and Social Sciences</b>	Funding through The Canada Foundation for Innovation (CFI) plus matched funding from provincial partners and Canadian academic institutions	<ul style="list-style-type: none"> <li>Robust storage solutions for backup and mid- to long-term storage</li> <li>Dropbox-like space available across multiple devices</li> </ul>	No cost	50 GB	Access through Compute Canada account	Yes	<ul style="list-style-type: none"> <li>Sharing</li> <li>File transfer (fire and forget)</li> </ul>	<ul style="list-style-type: none"> <li>In most systems, backed up regularly</li> <li>Use best efforts to meet industry standards to protect the integrity and security of user data</li> </ul>	Not reported	Medium to High Complexity	<a href="http://computeCanada.ca/research-portal/humanities-and-social-sciences">computeCanada.ca/research-portal/humanities-and-social-sciences</a>
<b>Compute Canada</b> ► <b>Resource Allocation Competition</b>	Funding through The Canada Foundation for Innovation (CFI) plus matched funding from provincial partners and Canadian academic institutions	<ul style="list-style-type: none"> <li>Must define needs when submitting to competition</li> <li>Compute Canada provides a broad spectrum of advanced computing services to support research</li> </ul>	No cost	Large resource quantities (> 1 TB)	Access through Compute Canada account	Yes	Individual needs defined when submitting to competition	<ul style="list-style-type: none"> <li>In most systems, backed up regularly</li> <li>Use best efforts to meet industry standards to protect the integrity and security of user data</li> </ul>	<ul style="list-style-type: none"> <li>Dependent on Compute Canada System being used</li> <li>Each Compute Canada System offers a system status page</li> </ul>	Medium to High Complexity	<a href="http://computeCanada.ca/research-portal/accessing-resources/resource-allocation-competitions">computeCanada.ca/research-portal/accessing-resources/resource-allocation-competitions</a>
<b>Dropbox</b> (Free version)	Commercial	<ul style="list-style-type: none"> <li>Online cloud storage service</li> <li>File sharing</li> </ul>	No cost with creation of an account	2 GB	Easy access from anywhere (even when do not have own computer or mobile device)	No	<ul style="list-style-type: none"> <li>Sharing rights on documents and folders</li> <li>Asynchronous document co-editing</li> </ul>	<ul style="list-style-type: none"> <li>Files at rest and in transit are encrypted</li> <li>No client-side encryption</li> </ul>	<ul style="list-style-type: none"> <li>Downtime and current status reported on status page: <a href="https://status.dropbox.com">https://status.dropbox.com</a></li> <li>Can subscribe for updates</li> </ul>	Low Complexity	<a href="http://dropbox.com">dropbox.com</a>
<b>Google Drive</b>	Commercial	<ul style="list-style-type: none"> <li>Online cloud storage service</li> <li>Users can simultaneously edit documents, create and share folders</li> </ul>	No cost with creation of an account	15 GB	Easy access from anywhere (even when do not have own computer or mobile device)	No	<ul style="list-style-type: none"> <li>Sharing rights on documents and folders</li> <li>File transfer (fire and forget)</li> </ul>	No client-side encryption	<ul style="list-style-type: none"> <li>System status provided at: <a href="https://www.google.com/appsstatus/#hl=en&amp;v=status">https://www.google.com/appsstatus/#hl=en&amp;v=status</a></li> <li>Updates provided on Twitter</li> </ul>	Low Complexity	<a href="http://google.ca/drive">google.ca/drive</a>