Muamalti Backup Information

The following table has the information needed to apply suggested backup procedure on Muamalti server for (Northern Borders University):

- **Weekly Backup:** Full backup (Weekend 12:00 am)
    1. Application Backup
    2. Database Backup
    3. Repository Backup
- **Daily Backup:** Differential backup (12:00 am)
    1. Application Backup
    2. Database Backup
    3. Repository Backup

Note that:

1. It is **strongly recommended** to use professional backup solutions for Muamalti repository files and databases instead of manual methods.
2. Muamalti Repository/Volume files and database should be backed up at same time (synchronized).
3. The backup and restore processes should be done when there is no access to Muamalti Application (midnight for example).
4. All mentioned services below should be stopped before backing up physical files and databases, and before restoring.

#	Servi	Display Name	Path
1	LFS	Laserfiche Server	C:\Program Files\Laserfiche\Server\lfs.exe
2	LfFTSrv	Laserfiche Full- Text Indexing and Search Engine	C:\Program Files\Laserfiche\LFFTS\LfFTS.exe

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#	Windows Files/Folders To Backup		
	Server	**Path**	
1	LaserFich-App1	D:\ Laserfiche-Repositories\LF-MUAMALTI\	**Continuous backup**

#	**Databases To Backup** **Database Server: MUAMLATI-DB1**
1	LFLicenseDb
2	LF-MUAMALTI-PROD
3	Muamalti-Prod
4	Muamalti-Test
5	NBU-LF-MOUAMALTI