

Intapp Walls

File Share Extension Options

Intapp Walls File Share Extension

- Intapp Walls will apply security to the client/matter folders
- Inheritance is pushed down to all subfolders and documents within the folder.
- Multiple “roots” are supported (global file shares)
- Performance Warning – slowest Intapp Walls extension, full repairs can take 3+ weeks

AD Groups Limitations

- Intapp Walls creates an Active Directory group for each client/matter secured by Intapp Walls
- Limitations
 - Active Directory "token bloat" can cause users to be locked out if an individual user in 1000+ groups. Users in too many groups can be configured to be added as an individual instead.
 - A single folder can not have more than 1800 objects access granted (users or groups with explicit access granted).

Lookup Table vs Automatic RegEx

- Intapp Walls must be able to tag a client or matter to a folder in order to apply security
- Option 1 – manually maintained lookup table.
- Option 2 (preferred) – automatically detect based on folder name using Regular Expression (RegEx) matching

dbo.ClientMatterFolders lookup table

	UNCPath	ClientId	MatterId
1	\\fileshareroot\1000	1000	NULL
2	\\fileshareroot\1000\0001	1000	0001
3	\\fileshareroot\1000\0002	1000	0002
4	\\fileshareroot\1000\0003	1000	0003
5	\\fileshareroot\2000	2000	NULL
6	\\fileshareroot\2000\0001	2000	0001

Regular Expression configuration examples

```
<ClientRegEx><![CDATA[(?<ClientId>[0-9]{4})]></ClientRegEx>
```

```
<MatterRegEx><![CDATA[(?<MatterId>[0-9]{4})]></MatterRegEx>
```

Matches /1000/0001

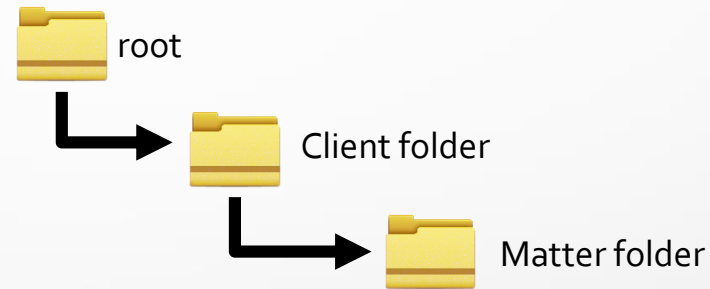
```
<ClientMatterRegEx><![CDATA[(?<ClientId>[0-9]{5}).(?<MatterId>[0-9]{4})  
|(?<ClientId>[0-9]{5})]></ClientMatterRegEx>
```

Matches /Client -10000 or Matter – 1000/0001

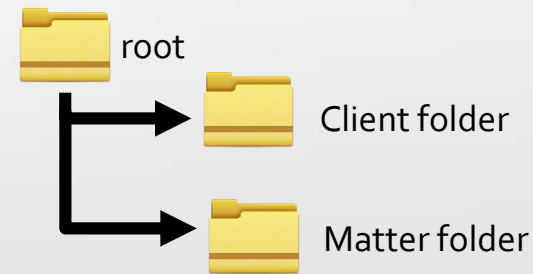
Hierarchical vs Flat Structure

- For automatic client/matter matching with RegEx there are two supported structures
- Hierarchical – Matter folders are within Client folders.
- Flat – both Client and Matter folders are directly in the same root

Hierarchical



Flat



Other Configurations

- **Default Access** – users/groups who should retain access even if not explicitly on an inclusionary wall. The WB Service account is always a default access group. Configurable by root directory.
- **Grant Access Level** – Full Control, Modify, ReadWrite, ReadWriteAndExecute, ReadAndExecute, Read, Write. Configurable by root directory. Version 6.1+ client/matter folder can have different access than subfolders.
- **Excepted Folders** – Intapp Walls will ignore any folders named to match the configured Regular Expression. Note: significantly slows down performance