Sharepoint/Onedrive

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| --- | --- |
| Enable sync events feature from admin UI.  Create the following "realtime API" policy:  file.folder collaboration From : \* to : \* Role : Any  AND  Document tagging : Title : test  Response : Block |  |
| Create a folder and upload a file inside it and add tag Title : test  Now share it with any external user. | The policy created above should be used for processing, and will also match  The request should get blocked and the folder should not get collaborated |

Onedrive

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| --- | --- |
| Enable sync events feature from admin UI.  Ingest users in ES and create user group with user1  Exclude users : user1 Create the following "realtime API" policy:  Include the above user group exclude user : user1  file.folder collaboration From : \* to : \* Role : Any  Response : Block |  |
| log into the service as user1 (user ingested, and a part of any user group) and share any file with any external collaborator. | The policy created above should be used for processing, however, since user1 is excluded the policy will not get violated. |

Dictionary Items

Document Tag

File Name

Collaboration

Email Notify

Response

Services

Block

OneDrive

SharePoint

Rules

File/Folder

Dictionary Items

Sharedlink

:

Organization

Anonymous

Synchronous Events: API Realtime should only support Collobaration, FileName, Document Tag

1. Synchronous Events: Collaboration should only support File and Folder
2. Synchronous Events: FileName should support dictionary i.e., Match All or Match Any
3. Synchronous Events: Document Tag should support dictionary i.e., Match All or Match Any
4. Synchronous Events: API Realtime should support multiple Document Tags addition to rule
5. Synchronous Events: API Realtime should only support the responses block and user email notify
6. Synchronous Events: Block Collaboration for specified users
7. Synchronous Events: Block Collaboration on File/Folder for given document tag
8. Synchronous Events: Verify Policy Incidents page for any violations
9. Synchronous Events: Verify User activity monitoring page record
10. Regression of Synchronous events test cases

API Realtime should only support Collobaration, FileName, Document Tag

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| Create DLP policy by choosing Policy Type: API\_Realtime |  |
| Attempt to Add any new rule | Collaboration, FileName and Document Tag rules should be shown |

Collaboration should only support File and Folder

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| --- | --- |
| Create DLP policy by choosing Policy Type: API\_Realtime and choose “Collaboration” | Only File and Folder options should be visible i.e.,  Shared Link should not be seen under the options |

Document Tag should support dictionary i.e., Match All or Match Any

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| --- | --- |
| Create DLP policy by choosing Policy Type: API\_Realtime and choose “DocumentTag” | Dictionary menu should be available for providing the key value pair for tagging |
| Choose the Dictionary items which are available prior to |  |

API Realtime should support multiple Document Tags addition to rule

|  |  |
| --- | --- |
| Create DLP policy by choosing Policy Type: API\_Realtime and choose “DocumentTag” | Dictionary menu should be available for providing the key value pair for tagging |
| Add another rule by choosing “DocumentTag” | Should be able to add successfully and Dictionary menu should be available for providing the key value pair for tagging |

API Realtime should only support the responses block and user email notify

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| --- | --- |
| Create DLP policy by choosing Policy Type: API\_Realtime by choosing “collaboration” rule | Response should only contain Block/User Email notification |
| Repeat with rules, FileName and Document Tag | Response should only contain Block/User Email notification |

Enable sync events feature from admin UI.

Create DLP policy by choosing Policy Type: API\_Realtime by choosing “collaboration” rule

From : source\_user\_list

to : dest\_user\_list

Role : Any

Response : Block

Collaboration from source\_user\_list to dest\_user\_list should be blocked.

And also verify email notification should be sent to source\_user\_list by default

1. **P1 : Use case** : Synchronous events : OneDrive : Block collaboration on a folder which contains forbidden file
2. P1 : Synchronous events : Sharepoint : Block only external collaboration on a folder which contains forbidden file
3. P1 : Synchronous events : OneDrive : Webapp configuration for enabling synchronous events
4. P1 : Synchronous events : OneDrive : Block File sharing on a forbidden file
5. P1 : Synchronous events : Sharepoint : Block Sharing link on a forbidden file
6. P1 : Synchronous events : Sharepoint : Block folder sharing on a parent folder is forbidden file present inside nested folders
7. P2 : Synchronous events : OneDrive : Block sharing on multiple internal and external collaborators on folder
8. P2 : Synchronous events : Sharepoint : Block sharing on multiple internal and external collaborators on file
9. P2 : Synchronous events : OneDrive : Create native file, Response : metadata tag, Rule : File Type
10. P2 : Synchronous events : Sharepoint : Check time to receive sync event from O365 is < 30 s
11. P2 : Synchronous events : OneDrive : Test metadata tag response with ODS
12. P2 : Synchronous events : Sharepoint : Block collaboration action for a forbidden file for a particular user group ONLY.
13. P3 : Synchronous events : OneDrive : Test metadata tag for Filetype : Zip
14. P3 : Synchronous events : OneDrive : Test metadata tag for Filename
15. P3 : Synchronous events : OneDrive : Test metadata tag for content aware collaboration rule
16. Enable Sync events only for Sharepoint and test for OneDrive as well
17. P1 : SI events should not be duplicated in case of sync events
18. Multi tenant testing
19. Skyhigh policy page feature control
20. Sharing to O365 groups