

Browsing a Snapshot Folder

<https://campus.barracuda.com/doc/96772271/>

This API allows you to browse a Snapshot Folder.

Input Parameters

The following table provides the parameters and descriptions.

Parameter	Description
id	Folder revision id. Obtained by the Get list of drives API call, or in the case of subfolders by another Browse folder request,
snapshotDate	Date of the snapshot, originally obtained via the Get list of snapshots call.
page	Optional paging parameters. If not specified, the default is to fetch 50 items, starting from index 0. startIndex Index from where to start fetching. count Total how many records to fetch.

Example

```
{  
  
  "id": 147,  
  
  "snapshotDate": "2020-01-04T23:59:59"  
}
```

Output Parameters

The following table provides the parameters and descriptions.

Parameter	Description
type	Type of record. Either Folder or File.

id	Integer value. ID of the file/folder record. Use this parameter for subsequent browse requests for the next level (browse by Folder or File) or for sending it over to the restore API in order to restore this record.
size	For type = File only: size of file in bytes.
name	String value. Display name of the file/folder.
path	String. Path of the file/folder.
lastModifiedDate	Available for type = File only: last modified date and time of the backed-up file.
hasChildren	Boolean. Indicates whether a subsequent browse at the Folder, next level is possible.

Example

Array of files or folders that contain restorable revisions, with the following structure:

```
{  
  "items": [  
    {  
      "type": "File",  
      "lastModifiedDate": "2016-09-12T11:36:42",  
      "size": 69632,  
      "id": 1464,  
      "name": "Application.evtx",  
      "path": "C:\\Logs\\Application.evtx",  
      "hasChildren": true  
    },  
    {
```

```
"type": "File",  
  
"lastModifiedDate": "2016-09-12T11:34:59",  
  
"size": 69632,  
  
"id": 1465,  
  
"name": "HardwareEvents.evtx",  
  
"path": "C:\\Logs\\HardwareEvents.evtx",  
  
"hasChildren": true  
  
}  
  
]  
  
}
```

Example GET

GET
/v2/accounts/{accountUsername}/computers/{subaccountId}/restore/filesandfolders/browse/snapshot
/folder/{snapshotDriveId}?snapshot={snapshotDate}

Example Output

```
{  
  
"data": {  
  
"items": [  
  
{
```

```
"type": "File",  
  
"lastModifiedDate": "2016-09-12T11:36:42",  
  
"size": 69632,  
  
"id": 1464,  
  
"name": "Application.evtx",  
  
"path": "C:\\Logs\\Application.evtx",  
  
"hasChildren": true  
  
}  
  
]  
  
}  
  
}
```

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