

## Host Permissions Validation

<https://campus.barracuda.com/doc/96772159/>

The path needs to be created and authenticated beforehand, using the Validate path API (in the case that the path does not exist, or it's on a network share that requires auth).

This section includes the following topics:

- Input Parameters
- Output Parameters

### Input Parameters

The following table provides the parameters and descriptions.

Parameter	Description
<b>hostId</b>	Numeric id of the host obtained either while registering or while getting list of hosts.
<b>diskLocation path</b>	Local or network location.

### Example

```
{  
  
  "hostId": 2,  
  
  "diskLocation": {  
  
    "path": "c:\\path"
```

```
}
```

```
}
```

## Output Parameters

---

None when successful, validation errors otherwise:

If the provided hostId integer from Input section does not point to a valid Hyper-V server (the correct ids can be obtained via get list of hosts), error message: ErrorCode.HostNotInCatalog

Unknown error: "Unknown error while validating host permissions for host {input.HostId} on path {input.DiskLocation.Path}"

No full control permissions on diskLocation.path location

- Windows version < 6.2 (lower than Windows 8 / Server 2012) - error message: "Please provide Full Control permission for the host in the share permissions of folder {input.DiskLocation.Path} and provide Full Control permissions for everyone in the security permissions of this folder."
- Windows version >= 6.2 (higher or equal to Windows 8 / Server 2012), error message "Please provide Full Control permission for the host in the share permissions of folder {input.DiskLocation.Path}.";

invalid path in Hyper-V Manager, error message: "The 'Virtual Machines' path is set to an invalid location in Hyper-V Manager. Please change this path in Hyper-V manager to a valid location."

## Example POST

---

POST

/v2/accounts/test\_acc/computers/0000/restore/diskimage/standard/vm/validate/host/permissions

## Input Parameters

---

```
{
```

---

```
"hostId": 2,  
  
"diskLocation": {  
  
  "path": "c:\\path"  
  
}  
  
}
```

### Output Parameters

---

Response status: 204 No content (for online operation).

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