

HTTP requests to SharePoint cheat sheet

SharePoint lists

Create new SharePoint list (empty)

Create new SharePoint list from an existing one

Get list as a template

Create list from a template

Add list to navigation

Change list name

Add new column

Get XML schema of an existing column

Create column from an XML schema

Add column to a view

SharePoint items

Create new item

Update item

Update request

Update request without creating new version

Value format per column type

Special updatable SharePoint fields

SharePoint permissions

Break permission inheritance

On list or library

On specific item / document / folder

Restore permission inheritance

On list or library

On specific item / document / folder

Get user id

Get SharePoint group id

Get permission level id

Add permissions to user or group

On list or library

On specific item / document / folder

List all permissions

On list or library

On specific item / document / folder

Remove permissions

On list or library

On specific item / document / folder

SharePoint groups

Create new SharePoint group

Add site permissions for SharePoint group

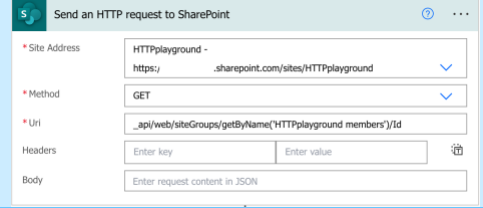
Add user to SharePoint group

List all members in SharePoint group

Remove user from SharePoint group

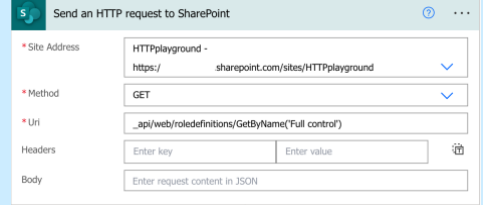
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Get SharePoint group id

Method	Request	NO Header	NO Body	Example
GET	<code>_api/web/siteGroups/getByName('<SPGroupName>')/Id</code>			

Valuable outputs	
SharePoint group id	<code>body('Send_an_HTTP_request_to_SharePoint')['d']['Id']</code>

Get permission level id

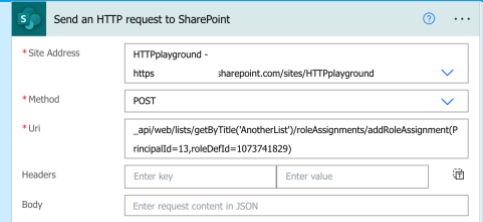
Method	Request	NO Header	NO Body	Example
GET	<code>_api/web/roledefinitions/GetByName('<permissionLevelName>')</code>			

Valuable outputs	
Permission level id	<code>body('Send_an_HTTP_request_to_SharePoint')['d']['Id']</code>

HTTP requests to SharePoint cheat sheet

Add permissions to user or group

On list or library

Method	Request	NO Header	NO Body	Example
POST	<code>_api/web/lists/getByTitle('<listName>')/roleAssignments/addRoleAssignment(principalId=<userOrGroupId>,roleDefId=<permissionLevelId>)</code>			

On specific item / document / folder

Method	Request	NO Header	NO Body	Example
POST	<code>_api/web/lists/getByTitle('<listName>')/items(<itemId>)/roleAssignments/addRoleAssignment(principalId=<userOrGroupId>,roleDefId=<permissionLevelId>)</code>			