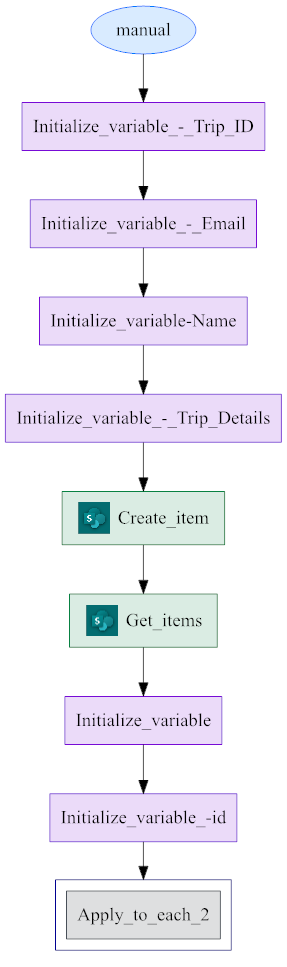
# Flow Documentation - TripExtensionUpdateSharePoint-E5DA4B77-50F9-ED11-8848-000D3A2FDACF

|  |  |
| --- | --- |
| **Flow Name** | TripExtensionUpdateSharePoint-E5DA4B77-50F9-ED11-8848-000D3A2FDACF |
| **Documentation generated at** | Saturday, 5 August 2023 10:00 AM |
| **Number of Variables** | 6 |
| **Number of Actions** | 13 |

## Flow Overview

The following chart shows the top level layout of the Flow. For a detailed view, please visit the section called Detailed Flow Diagram



## Connections

There are a total of 1 connections used in this Flow:

### shared

|  |  |
| --- | --- |
| **Connector** | [shared](https://docs.microsoft.com/connectors/shared) |
| **Connection Type** | ConnectorReference |
| **Connection Reference Name** | new\_sharedsharepointonline\_88627 |
| **Source** | invoker |

## Variables

### SharePoint

|  |  |
| --- | --- |
| **Name** | SharePoint |
| **Type** | string |
| **Initial Value** |  |
| **Used in these Actions** | [Initialize\_variable](#804712C7A93B0CE7034ADC522E5FB7E2)  [Set\_variable\_2](#8F4E7688F5D79C080207CDEE98E33014) |

### Email

|  |  |
| --- | --- |
| **Name** | Email |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-Email\_Value']}** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Email](#EEF30429B1BBD2B280C0E6EB946834E3) |

### Trip\_Details

|  |  |
| --- | --- |
| **Name** | Trip\_Details |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-TripDetails\_Value']}** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Trip\_Details](#DC6D75002816584A19FF6DA43636A1B9) |

### Trip\_ID

|  |  |
| --- | --- |
| **Name** | Trip\_ID |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-TripID\_Value']}** |  | |
| **Used in these Actions** | [Condition\_2](#90E733026FF719ABD466D345E17E3426)  [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Trip\_ID](#0BA2C37DD19BAD9E52C12E1495BDD937) |

### ID

|  |  |
| --- | --- |
| **Name** | ID |
| **Type** | string |
| **Initial Value** |  |
| **Used in these Actions** | [Condition\_2](#90E733026FF719ABD466D345E17E3426)  [Initialize\_variable\_-id](#4608F2C006144AF8E42044927308D65E)  [Set\_variable](#1ED475E52B09EC93184335556466AAF3) |

### Full\_Name

|  |  |
| --- | --- |
| **Name** | Full\_Name |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-Name\_Value']}** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable-Name](#6EB70C5584BBCA93B85E68889A6DCAD0) |

## Trigger

|  |  |
| --- | --- |
| **Name** | manual |
| **Type** | Request |
| **Inputs Details** | |
| **schema** | |  |  | | --- | --- | | type | object | | properties | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | Initializevariable-Email\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-Name\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-TripDetails\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-TripID\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | | required | Initializevariable-TripID\_Value  Initializevariable-Email\_Value  Initializevariable-TripDetails\_Value  Initializevariable-Name\_Value | |
| **Other Trigger Properties** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 0596e31b-d4d2-44a6-9331-85188b9f93a7 | |
| **kind** | PowerApp |

## Actions

There are a total of 13 actions used in this Flow:

### Apply\_to\_each\_2

|  |  |
| --- | --- |
| **Name** | Apply\_to\_each\_2 |
| **Type** | Foreach |
| **Inputs** | |
| **foreach** | @outputs('Get\_items')?['body/value'] |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | dc56c226-0a1a-4f24-8aa1-98ad1bb195d5 | |
| **Subactions** | [Set\_variable](#1ED475E52B09EC93184335556466AAF3)  [Condition\_2](#90E733026FF719ABD466D345E17E3426) |

### Condition\_2

|  |  |
| --- | --- |
| **Name** | Condition\_2 |
| **Type** | If |
| **Expression** | |  |  | | --- | --- | | equals | @variables('ID')  @variables('Trip\_ID') | |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 551ffff0-87b6-4225-9f14-50c6b8b5fbc0 | |
| **Subactions** | [Set\_variable\_2](#8F4E7688F5D79C080207CDEE98E33014)  [Update\_item](#8DF2DBB13154F09DC7B9E9A15AE08435) |

### Create\_item

|  |  |
| --- | --- |
| **Name** | Create\_item |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [SharePoint](https://docs.microsoft.com/connectors/sharepointonline) | |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 95c31988-2a07-4a85-8818-fad17dc2294e | |
| **host** | |  |  | | --- | --- | | connectionName | shared\_sharepointonline | | operationId | PostItem | | apiId | /providers/Microsoft.PowerApps/apis/shared\_sharepointonline | |
| **parameters** | |  |  | | --- | --- | | dataset | @parameters('TSL Estate Team (cinsight\_TSLEstateTeam)') | | table | @parameters('Trip Extension Request (cinsight\_TripExtensionRequest)') | | item/Title | @variables('Email') | | item/NewTripRequestID | @variables('Trip\_ID') | | item/Trip\_x0020\_Details | @variables('Trip\_Details') | | item/Full\_x0020\_Name | @variables('Full\_Name') | |
| **authentication** | |  |  | | --- | --- | | type | Raw | | value | @json(decodeBase64(triggerOutputs().headers['X-MS-APIM-Tokens']))['$ConnectionKey'] | |
| **Next Action(s) Conditions** | [Get\_items](#A0761239BB3B7C9445565586C5C2B9D0) [Succeeded] |

### Get\_items

|  |  |
| --- | --- |
| **Name** | Get\_items |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [SharePoint](https://docs.microsoft.com/connectors/sharepointonline) | |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 26ba6c7a-eb5c-44d5-9b08-c63bde725d84 | |
| **host** | |  |  | | --- | --- | | connectionName | shared\_sharepointonline | | operationId | GetItems | | apiId | /providers/Microsoft.PowerApps/apis/shared\_sharepointonline | |
| **parameters** | |  |  | | --- | --- | | dataset | @parameters('TSL Estate Team (cinsight\_TSLEstateTeam)') | | table | @parameters('Trip Extension Request (cinsight\_TripExtensionRequest)') | |
| **authentication** | |  |  | | --- | --- | | type | Raw | | value | @json(decodeBase64(triggerOutputs().headers['X-MS-APIM-Tokens']))['$ConnectionKey'] | |
| **Next Action(s) Conditions** | [Initialize\_variable](#804712C7A93B0CE7034ADC522E5FB7E2) [Succeeded] |

### Initialize\_variable

|  |  |
| --- | --- |
| **Name** | Initialize\_variable |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 1af63cd7-2961-4c4f-9481-7738be1546c3 | |
| **variables** | |  |  | | --- | --- | | name | SharePoint | | type | string | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-id](#4608F2C006144AF8E42044927308D65E) [Succeeded] |

### Initialize\_variable\_-\_Email

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Email |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 9243bb1c-2c11-4604-b205-c4c265e27eb2 | |
| **variables** | |  |  | | --- | --- | | name | Email | | type | string | | value | @{triggerBody()['Initializevariable-Email\_Value']} | |
| **Next Action(s) Conditions** | [Initialize\_variable-Name](#6EB70C5584BBCA93B85E68889A6DCAD0) [Succeeded] |

### Initialize\_variable\_-\_Trip\_Details

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Trip\_Details |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | f0129eb6-56cd-40fe-9cfc-e869de7efc3c | |
| **variables** | |  |  | | --- | --- | | name | Trip\_Details | | type | string | | value | @{triggerBody()['Initializevariable-TripDetails\_Value']} | |
| **Next Action(s) Conditions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009) [Succeeded] |

### Initialize\_variable\_-\_Trip\_ID

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Trip\_ID |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 3e73032d-1860-4e94-8abe-643172ae269f | |
| **variables** | |  |  | | --- | --- | | name | Trip\_ID | | type | string | | value | @{triggerBody()['Initializevariable-TripID\_Value']} | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Email](#EEF30429B1BBD2B280C0E6EB946834E3) [Succeeded] |

### Initialize\_variable\_-id

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-id |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 34bb1247-23c3-49b8-8c38-08b00eddd8c7 | |
| **variables** | |  |  | | --- | --- | | name | ID | | type | string | |
| **Next Action(s) Conditions** | [Apply\_to\_each\_2](#886A9E1EDBAEDFE4EA02CFF727FDA330) [Succeeded] |

### Initialize\_variable-Name

|  |  |
| --- | --- |
| **Name** | Initialize\_variable-Name |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 57ac90c4-656e-4271-95ca-ee749f6a623e | |
| **variables** | |  |  | | --- | --- | | name | Full\_Name | | type | string | | value | @{triggerBody()['Initializevariable-Name\_Value']} | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Trip\_Details](#DC6D75002816584A19FF6DA43636A1B9) [Succeeded] |

### Set\_variable

|  |  |
| --- | --- |
| **Name** | Set\_variable |
| **Type** | SetVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 27ccf6b1-3ca9-407d-88b0-b02df5067645 | |
| **name** | ID |
| **value** | @items('Apply\_to\_each\_2')?['Trip\_x0020\_Request\_x0020\_ID'] |
| **Next Action(s) Conditions** | [Condition\_2](#90E733026FF719ABD466D345E17E3426) [Succeeded] |

### Set\_variable\_2

|  |  |
| --- | --- |
| **Name** | Set\_variable\_2 |
| **Type** | SetVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 8e82ad1a-fead-4c35-a791-032277cae813 | |
| **name** | SharePoint |
| **value** | @{items('Apply\_to\_each\_2')?['ID']} |
| **Next Action(s) Conditions** | [Update\_item](#8DF2DBB13154F09DC7B9E9A15AE08435) [Succeeded] |

### Update\_item

|  |  |
| --- | --- |
| **Name** | Update\_item |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [SharePoint](https://docs.microsoft.com/connectors/sharepointonline) | |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | f388aad2-9870-49e3-ac2d-f9e8f7e982bb | |
| **host** | |  |  | | --- | --- | | connectionName | shared\_sharepointonline | | operationId | PatchItem | | apiId | /providers/Microsoft.PowerApps/apis/shared\_sharepointonline | |
| **parameters** | |  |  | | --- | --- | | dataset | @parameters('TSL Estate Team (cinsight\_TSLEstateTeam)') | | table | @parameters('Trip Extension Request (cinsight\_TripExtensionRequest)') | | id | @outputs('Create\_item')?['body/ID'] | | item/Line\_x0020\_Manager/Claims | @items('Apply\_to\_each\_2')?['Line\_x0020\_Manager/DisplayName'] | | item/Status/Value | Pending | |
| **authentication** | |  |  | | --- | --- | | type | Raw | | value | @json(decodeBase64(triggerOutputs().headers['X-MS-APIM-Tokens']))['$ConnectionKey'] | |

## Detailed Flow Diagram

The following chart shows the detailed layout of the Flow

