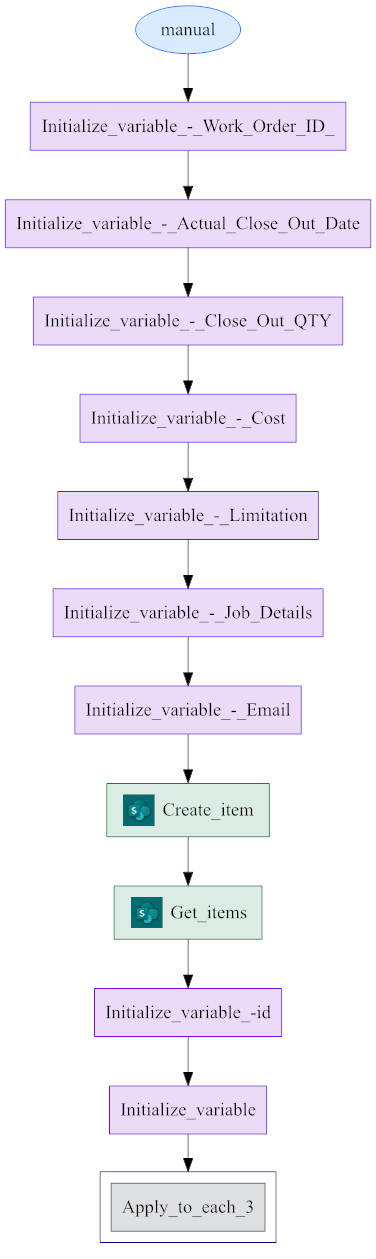
# Flow Documentation - closeOutUpdateSharePointList-B884DD17-AEFB-ED11-8848-000D3A2FDACF

|  |  |
| --- | --- |
| **Flow Name** | closeOutUpdateSharePointList-B884DD17-AEFB-ED11-8848-000D3A2FDACF |
| **Documentation generated at** | Saturday, 5 August 2023 10:00 AM |
| **Number of Variables** | 9 |
| **Number of Actions** | 16 |

## 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

### SharePointID

|  |  |
| --- | --- |
| **Name** | SharePointID |
| **Type** | string |
| **Initial Value** |  |
| **Used in these Actions** | [Initialize\_variable](#804712C7A93B0CE7034ADC522E5FB7E2)  [Set\_variable\_4](#4333907343CE673B045E90D2C35DE12E) |

### Close\_Out\_Date

|  |  |
| --- | --- |
| **Name** | Close\_Out\_Date |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-ActualCloseOutDate\_Value']}** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Actual\_Close\_Out\_Date](#26AD66333489AE6DC00ACAF5F9AE78DF) |

### Close\_Out\_Qty

|  |  |
| --- | --- |
| **Name** | Close\_Out\_Qty |
| **Type** | integer |
| **Initial Value** | |  |  | | --- | --- | | **@triggerBody()['Initializevariable-CloseOutQTY\_Value']** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Close\_Out\_QTY](#57EF1B0DAB0EBD6EA9B9C12F4D5A21B8) |

### Cost

|  |  |
| --- | --- |
| **Name** | Cost |
| **Type** | integer |
| **Initial Value** | |  |  | | --- | --- | | **@triggerBody()['Initializevariable-Cost\_Value']** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Cost](#3501674F555B80A7725A3E3F28803273) |

### Email

|  |  |
| --- | --- |
| **Name** | Email |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-Email\_Value']}** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Email](#EEF30429B1BBD2B280C0E6EB946834E3)  [Update\_item\_2](#41F51F80349DAE02F926A90848C02BA0) |

### Job\_Details

|  |  |
| --- | --- |
| **Name** | Job\_Details |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-JobDetails\_Value']}** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Job\_Details](#BC28589A8FAAEC58039454ECC72D0BCF) |

### Limitation

|  |  |
| --- | --- |
| **Name** | Limitation |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@{triggerBody()['Initializevariable-Limitation\_Value']}** |  | |
| **Used in these Actions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Limitation](#81B9892C247A614701F5CCD53D992AD4) |

### Work\_Order\_ID

|  |  |
| --- | --- |
| **Name** | Work\_Order\_ID |
| **Type** | string |
| **Initial Value** | |  |  | | --- | --- | | **@triggerBody()['Initializevariable-WorkOrderID\_Value']** |  | |
| **Used in these Actions** | [Condition](#9E2941B3C81256FAC10392AACA4CCFDE)  [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009)  [Initialize\_variable\_-\_Work\_Order\_ID\_](#91D20CAA3364CAE6A9D19EFE7ADD1EF1) |

### WorkOrderID

|  |  |
| --- | --- |
| **Name** | WorkOrderID |
| **Type** | string |
| **Initial Value** |  |
| **Used in these Actions** | [Condition](#9E2941B3C81256FAC10392AACA4CCFDE)  [Initialize\_variable\_-id](#4608F2C006144AF8E42044927308D65E)  [Set\_variable\_3](#0D2D961F8EE09E0C7EED4F6BEC894AFF) |

## Trigger

|  |  |
| --- | --- |
| **Name** | manual |
| **Type** | Request |
| **Inputs Details** | |
| **schema** | |  |  | | --- | --- | | type | object | | properties | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | Initializevariable-ActualCloseOutDate\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-CloseOutQTY\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | integer | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-Cost\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | integer | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-Email\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-JobDetails\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-Limitation\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | Initializevariable-WorkOrderID\_Value | |  |  | | --- | --- | | description | Enter initial value | | type | string | | x-ms-powerflows-param-ispartial | False | | | | required | Initializevariable-WorkOrderID\_Value  Initializevariable-ActualCloseOutDate\_Value  Initializevariable-CloseOutQTY\_Value  Initializevariable-Cost\_Value  Initializevariable-Limitation\_Value  Initializevariable-JobDetails\_Value  Initializevariable-Email\_Value | |
| **Other Trigger Properties** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | e55b65b0-6f9c-4a90-a5ba-42026363a09a | |
| **kind** | PowerApp |

## Actions

There are a total of 16 actions used in this Flow:

### Apply\_to\_each\_3

|  |  |
| --- | --- |
| **Name** | Apply\_to\_each\_3 |
| **Type** | Foreach |
| **Inputs** | |
| **foreach** | @outputs('Get\_items')?['body/value'] |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | dc56c226-0a1a-4f24-8aa1-98ad1bb195d5 | |
| **Subactions** | [Set\_variable\_3](#0D2D961F8EE09E0C7EED4F6BEC894AFF)  [Condition](#9E2941B3C81256FAC10392AACA4CCFDE) |

### Condition

|  |  |
| --- | --- |
| **Name** | Condition |
| **Type** | If |
| **Expression** | |  |  | | --- | --- | | equals | @variables('WorkOrderID')  @variables('Work\_Order\_ID') | |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 551ffff0-87b6-4225-9f14-50c6b8b5fbc0 | |
| **Subactions** | [Set\_variable\_4](#4333907343CE673B045E90D2C35DE12E)  [Update\_item\_2](#41F51F80349DAE02F926A90848C02BA0) |

### Create\_item

|  |  |
| --- | --- |
| **Name** | Create\_item |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [SharePoint](https://docs.microsoft.com/connectors/sharepointonline) | |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 620961b0-7f01-46f8-b025-596d9be9babe | |
| **host** | |  |  | | --- | --- | | connectionName | shared\_sharepointonline | | operationId | PostItem | | apiId | /providers/Microsoft.PowerApps/apis/shared\_sharepointonline | |
| **parameters** | |  |  | | --- | --- | | dataset | @parameters('TSL Estate Team (cinsight\_TSLEstateTeam)') | | table | @parameters('Support Close Out Request (cinsight\_SupportCloseOutRequest)') | | item/Title | @variables('Email') | | item/RequestID | @variables('Work\_Order\_ID') | | item/Cost | @variables('Cost') | | item/JobDetails | @variables('Job\_Details') | | item/Limitation | @variables('Limitation') | | item/ActualCloseDate | @variables('Close\_Out\_Date') | | item/CloseOutQuantity | @variables('Close\_Out\_Qty') | |
| **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('Facility Maintenance Request (cinsight\_FacilityMaintenanceRequest)') | |
| **authentication** | |  |  | | --- | --- | | type | Raw | | value | @json(decodeBase64(triggerOutputs().headers['X-MS-APIM-Tokens']))['$ConnectionKey'] | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-id](#4608F2C006144AF8E42044927308D65E) [Succeeded] |

### Initialize\_variable

|  |  |
| --- | --- |
| **Name** | Initialize\_variable |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 1af63cd7-2961-4c4f-9481-7738be1546c3 | |
| **variables** | |  |  | | --- | --- | | name | SharePointID | | type | string | |
| **Next Action(s) Conditions** | [Apply\_to\_each\_3](#BB336FFBBACC5504FB97BB953F138E79) [Succeeded] |

### Initialize\_variable\_-\_Actual\_Close\_Out\_Date

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Actual\_Close\_Out\_Date |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 2fd47740-3f89-474b-8d66-63140cc1d419 | |
| **variables** | |  |  | | --- | --- | | name | Close\_Out\_Date | | type | string | | value | @{triggerBody()['Initializevariable-ActualCloseOutDate\_Value']} | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Close\_Out\_QTY](#57EF1B0DAB0EBD6EA9B9C12F4D5A21B8) [Succeeded] |

### Initialize\_variable\_-\_Close\_Out\_QTY

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Close\_Out\_QTY |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | d72ee156-e2aa-45b8-8ac6-0d43d0390175 | |
| **variables** | |  |  | | --- | --- | | name | Close\_Out\_Qty | | type | integer | | value | @triggerBody()['Initializevariable-CloseOutQTY\_Value'] | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Cost](#3501674F555B80A7725A3E3F28803273) [Succeeded] |

### Initialize\_variable\_-\_Cost

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Cost |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 4e1aaf8d-1934-40ab-8d2f-1f36762f644c | |
| **variables** | |  |  | | --- | --- | | name | Cost | | type | integer | | value | @triggerBody()['Initializevariable-Cost\_Value'] | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Limitation](#81B9892C247A614701F5CCD53D992AD4) [Succeeded] |

### Initialize\_variable\_-\_Email

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Email |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 6516a7a0-467d-4fbc-a38b-5c9132ad15cb | |
| **variables** | |  |  | | --- | --- | | name | Email | | type | string | | value | @{triggerBody()['Initializevariable-Email\_Value']} | |
| **Next Action(s) Conditions** | [Create\_item](#A2896F7D44AD7B3EFC215C52A21E5009) [Succeeded] |

### Initialize\_variable\_-\_Job\_Details

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Job\_Details |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 5b30ff36-9874-4a65-9e63-90185bba77cf | |
| **variables** | |  |  | | --- | --- | | name | Job\_Details | | type | string | | value | @{triggerBody()['Initializevariable-JobDetails\_Value']} | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Email](#EEF30429B1BBD2B280C0E6EB946834E3) [Succeeded] |

### Initialize\_variable\_-\_Limitation

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Limitation |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 39b1e90e-8898-4d04-a727-03d525f46c8e | |
| **variables** | |  |  | | --- | --- | | name | Limitation | | type | string | | value | @{triggerBody()['Initializevariable-Limitation\_Value']} | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Job\_Details](#BC28589A8FAAEC58039454ECC72D0BCF) [Succeeded] |

### Initialize\_variable\_-\_Work\_Order\_ID\_

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-\_Work\_Order\_ID\_ |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 8440d5f7-e238-4aa9-a015-6d2fc1c15fa6 | |
| **variables** | |  |  | | --- | --- | | name | Work\_Order\_ID | | type | string | | value | @triggerBody()['Initializevariable-WorkOrderID\_Value'] | |
| **Next Action(s) Conditions** | [Initialize\_variable\_-\_Actual\_Close\_Out\_Date](#26AD66333489AE6DC00ACAF5F9AE78DF) [Succeeded] |

### Initialize\_variable\_-id

|  |  |
| --- | --- |
| **Name** | Initialize\_variable\_-id |
| **Type** | InitializeVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 34bb1247-23c3-49b8-8c38-08b00eddd8c7 | |
| **variables** | |  |  | | --- | --- | | name | WorkOrderID | | type | string | |
| **Next Action(s) Conditions** | [Initialize\_variable](#804712C7A93B0CE7034ADC522E5FB7E2) [Succeeded] |

### Set\_variable\_3

|  |  |
| --- | --- |
| **Name** | Set\_variable\_3 |
| **Type** | SetVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 27ccf6b1-3ca9-407d-88b0-b02df5067645 | |
| **name** | WorkOrderID |
| **value** | @items('Apply\_to\_each\_3')?['Estate\_x0020\_Service\_x0020\_Reque'] |
| **Next Action(s) Conditions** | [Condition](#9E2941B3C81256FAC10392AACA4CCFDE) [Succeeded] |

### Set\_variable\_4

|  |  |
| --- | --- |
| **Name** | Set\_variable\_4 |
| **Type** | SetVariable |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 8e82ad1a-fead-4c35-a791-032277cae813 | |
| **name** | SharePointID |
| **value** | @{items('Apply\_to\_each\_3')?['ID']} |
| **Next Action(s) Conditions** | [Update\_item\_2](#41F51F80349DAE02F926A90848C02BA0) [Succeeded] |

### Update\_item\_2

|  |  |
| --- | --- |
| **Name** | Update\_item\_2 |
| **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('Support Close Out Request (cinsight\_SupportCloseOutRequest)') | | id | @outputs('Create\_item')?['body/ID'] | | item/Status/Value | Open | | item/Requester/Claims | @variables('Email') | |
| **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

