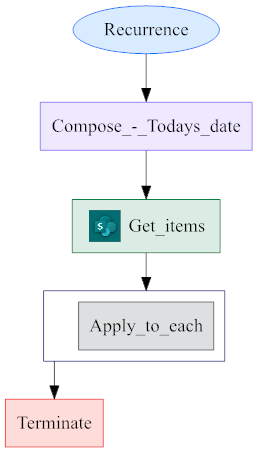
# Flow Documentation - KSSReminder-550ECE09-1940-EE11-BDF3-0022489936EA

|  |  |
| --- | --- |
| **Flow Name** | KSSReminder-550ECE09-1940-EE11-BDF3-0022489936EA |
| **Documentation generated at** | Monday, 21 August 2023 1:05 PM |
| **Number of Variables** | 0 |
| **Number of Actions** | 14 |

## 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 2 connections used in this Flow:

### shared

|  |  |
| --- | --- |
| **Connector** | [shared](https://docs.microsoft.com/connectors/shared) |
| **Connection Type** | ConnectorReference |
| **Connection Reference Name** | ccol\_sharedsharepointonline\_92e80 |
| **Source** | embedded |

## Variables

## Trigger

|  |  |
| --- | --- |
| **Name** | Recurrence |
| **Type** | Recurrence |
| **Recurrence Details** | |
| **frequency** | Day |
| **interval** | 1 |
| **timeZone** | W. Central Africa Standard Time |
| **schedule** | { "hours": [ "6" ] } |
| **Other Trigger Properties** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | b10a0062-d82b-42a3-9a58-f1d2aa7c8731 | |

## Actions

There are a total of 14 actions used in this Flow:

### Apply\_to\_each

|  |  |
| --- | --- |
| **Name** | Apply\_to\_each |
| **Type** | Foreach |
| **Inputs** | |
| **foreach** | @outputs('Get\_items')?['body/value'] |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 0e427594-d531-4c93-a50c-18ec3a06ac7a | |
| **Subactions** | [Compose\_-\_KSS\_date](#F73BD5B7BF1EE251EF4E559210C165D2)  [Compose\_-\_date\_difference\_between\_kss\_date\_and\_today's\_date](#1ADF02A2FE7D69C3866BCDF6067EE009)  [Compose\_-\_integer\_value\_date\_difference](#02872A3803CFBA67C610EA68D820902C)  [Switch](#BBC155FB2B111BF61C4F5FF892915E6B) |
| **Next Action(s) Conditions** | [Terminate](#056FA3D840F48B7BFBBD68C19A4797B3) [Succeeded] |

### Compose

|  |  |
| --- | --- |
| **Name** | Compose |
| **Type** | Compose |
| **Inputs** | |
| **Value** | These persons will be notified to take KSS next week |
| **Next Action(s) Conditions** | [Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_Regular\_KSS](#E3D13A7D64D458B36BEC321FB57F628E) [Succeeded]  [Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_New\_Technology\_KSS](#6277DC9B1AE38E39197CA0E66730D063) [Succeeded] |

### Compose\_-\_comment

|  |  |
| --- | --- |
| **Name** | Compose\_-\_comment |
| **Type** | Compose |
| **Inputs** | |
| **Value** | These persons will be notified to take KSS on wednesday this week |
| **Next Action(s) Conditions** | [Send\_an\_email\_(V2)\_-\_Regular\_KSS](#2C615C03C584B8C4E07DCA37D29E740E) [Succeeded]  [Send\_an\_email\_(V2)\_-\_New\_Technology](#9C93A6B1F7E40DA94A3DA395227AD0C2) [Succeeded] |

### Compose\_-\_date\_difference\_between\_kss\_date\_and\_today's\_date

|  |  |
| --- | --- |
| **Name** | Compose\_-\_date\_difference\_between\_kss\_date\_and\_today's\_date |
| **Type** | Compose |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | fbcca2b3-6656-4d37-9bf0-b401403dad4c | |
| **Value** | @dateDifference(outputs('Compose\_-\_Todays\_date'), outputs('Compose\_-\_KSS\_date')) |
| **Next Action(s) Conditions** | [Compose\_-\_integer\_value\_date\_difference](#02872A3803CFBA67C610EA68D820902C) [Succeeded] |

### Compose\_-\_integer\_value\_date\_difference

|  |  |
| --- | --- |
| **Name** | Compose\_-\_integer\_value\_date\_difference |
| **Type** | Compose |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | b349daa4-623b-444b-814c-8537e706f48d | |
| **Value** | @int(substring(dateDifference(outputs('Compose\_-\_Todays\_date'),outputs('Compose\_-\_KSS\_date')),0,2)) |
| **Next Action(s) Conditions** | [Switch](#BBC155FB2B111BF61C4F5FF892915E6B) [Succeeded] |

### Compose\_-\_KSS\_date

|  |  |
| --- | --- |
| **Name** | Compose\_-\_KSS\_date |
| **Type** | Compose |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | da14c92c-5b68-4bf7-af14-667bc5a24105 | |
| **Value** | @items('Apply\_to\_each')?['Date'] |
| **Next Action(s) Conditions** | [Compose\_-\_date\_difference\_between\_kss\_date\_and\_today's\_date](#1ADF02A2FE7D69C3866BCDF6067EE009) [Succeeded] |

### Compose\_-\_Todays\_date

|  |  |
| --- | --- |
| **Name** | Compose\_-\_Todays\_date |
| **Type** | Compose |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | ed3437ad-40a4-4f71-a138-a7f61d3eae5c | |
| **Value** | @formatDateTime(utcNow(), 'yyyy-MM-dd') |
| **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 | 41367a9d-ae44-40e7-8136-1e606f9a113b | |
| **host** | |  |  | | --- | --- | | apiId | /providers/Microsoft.PowerApps/apis/shared\_sharepointonline | | connectionName | shared\_sharepointonline | | operationId | GetItems | |
| **parameters** | |  |  | | --- | --- | | dataset | https://capitalcoreltd.sharepoint.com/sites/KnowledgeSharingSessionCapitalCore | | table | 83020697-bda3-4f5a-9205-3d5de7dffe8d | | $filter | Date ge '@{outputs('Compose\_-\_Todays\_date')}' | |
| **authentication** | @parameters('$authentication') |
| **Next Action(s) Conditions** | [Apply\_to\_each](#4D9A4C16C9053D5AB79E3BCE4DF83AA0) [Succeeded] |

### Send\_an\_email\_(V2)\_-\_New\_Technology

|  |  |
| --- | --- |
| **Name** | Send\_an\_email\_(V2)\_-\_New\_Technology |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [Office 365 Outlook](https://docs.microsoft.com/connectors/office365) | |
| **Inputs** | |
| **host** | |  |  | | --- | --- | | apiId | /providers/Microsoft.PowerApps/apis/shared\_office365 | | connectionName | shared\_office365 | | operationId | SendEmailV2 | |
| **parameters** | |  |  | | --- | --- | | emailMessage/To | @items('Apply\_to\_each')?['Email\_for\_New\_Technology'] | | emailMessage/Subject | New Technology KSS Reminder | | emailMessage/Body | <p>Hi,<br> <br> This is to notify you of the upcoming KSS you are scheduled to take.<br> <br> Please note that you are to take the New Technology Knowledge Sharing section (also known as New Technology) <strong>this Wednessday.</strong><br> <br> Scheduled Date: @{outputs('Compose\_-\_KSS\_date')}.<br> KSS Section: New Technology.<br> <br> Be a <em>DOER!</em><br> <br> Regards,<br> CCOL</p> | | emailMessage/Importance | Normal | |
| **authentication** | @parameters('$authentication') |

### Send\_an\_email\_(V2)\_-\_Regular\_KSS

|  |  |
| --- | --- |
| **Name** | Send\_an\_email\_(V2)\_-\_Regular\_KSS |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [Office 365 Outlook](https://docs.microsoft.com/connectors/office365) | |
| **Inputs** | |
| **host** | |  |  | | --- | --- | | apiId | /providers/Microsoft.PowerApps/apis/shared\_office365 | | connectionName | shared\_office365 | | operationId | SendEmailV2 | |
| **parameters** | |  |  | | --- | --- | | emailMessage/To | @items('Apply\_to\_each')?['Email\_For\_Regular\_KSS'] | | emailMessage/Subject | Regular (General Section) KSS Reminder | | emailMessage/Body | <p>Hi,<br> <br> This is to notify you of the upcoming KSS you are scheduled to take.<br> <br> You are to take the Regular Knowledge Sharing section (also known as regular KSS) <strong>this Wednessday.</strong><br> <br> Scheduled Date: @{outputs('Compose\_-\_KSS\_date')}.<br> KSS Section: Regular KSS.<br> <br> Be a <em>DOER!</em><br> <br> Regards,<br> CCOL<br> <br> <br> </p> | | emailMessage/Importance | Normal | |
| **authentication** | @parameters('$authentication') |

### Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_New\_Technology\_KSS

|  |  |
| --- | --- |
| **Name** | Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_New\_Technology\_KSS |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [Office 365 Outlook](https://docs.microsoft.com/connectors/office365) | |
| **Inputs** | |
| **host** | |  |  | | --- | --- | | apiId | /providers/Microsoft.PowerApps/apis/shared\_office365 | | connectionName | shared\_office365 | | operationId | SendEmailV2 | |
| **parameters** | |  |  | | --- | --- | | emailMessage/To | @items('Apply\_to\_each')?['Email\_for\_New\_Technology'] | | emailMessage/Subject | Scheduled For Next Week: New Technology Reminder | | emailMessage/Body | <p>Hi,<br> <br> This is to notify you that you will be taking the New Technology KSS <strong>next week</strong> wednessday.<br> <br> Be a DOER!<br> <br> Regards,<br> CCOL</p> | | emailMessage/Importance | Normal | |
| **authentication** | @parameters('$authentication') |

### Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_Regular\_KSS

|  |  |
| --- | --- |
| **Name** | Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_Regular\_KSS |
| **Type** | OpenApiConnection |
| **Connection** | |  |  | | --- | --- | |  | [Office 365 Outlook](https://docs.microsoft.com/connectors/office365) | |
| **Inputs** | |
| **host** | |  |  | | --- | --- | | apiId | /providers/Microsoft.PowerApps/apis/shared\_office365 | | connectionName | shared\_office365 | | operationId | SendEmailV2 | |
| **parameters** | |  |  | | --- | --- | | emailMessage/To | @items('Apply\_to\_each')?['Email\_For\_Regular\_KSS'] | | emailMessage/Subject | Scheduled For Next Week: Regular KSS Reminder | | emailMessage/Body | <p>Hi,<br> <br> This is to notify you that you will be taking the Regular KSS on Wednessday <strong>next week.</strong><br> <br> Be a <em>DOER!</em><br> <br> Regards,<br> CCOL</p> | | emailMessage/Importance | Normal | |
| **authentication** | @parameters('$authentication') |

### Switch

|  |  |
| --- | --- |
| **Name** | Switch |
| **Type** | Switch |
| **Expression** | @outputs('Compose\_-\_integer\_value\_date\_difference') |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 000f6981-c9c9-4ae5-a76f-234fda6f8629 | |
| **Switch Actions** | |  |  | | --- | --- | | **Case Values** | **Action** | | **2** | [Compose\_-\_comment](#05EE539B6C10E89B10575DFAA3FFDC03) | | **2** | [Send\_an\_email\_(V2)\_-\_Regular\_KSS](#2C615C03C584B8C4E07DCA37D29E740E) | | **2** | [Send\_an\_email\_(V2)\_-\_New\_Technology](#9C93A6B1F7E40DA94A3DA395227AD0C2) | | **9** | [Compose](#A0C29A6FE815B4E79CAFB36A6714094C) | | **9** | [Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_Regular\_KSS](#E3D13A7D64D458B36BEC321FB57F628E) | | **9** | [Send\_an\_email\_(V2)\_-\_reminder\_next\_week\_New\_Technology\_KSS](#6277DC9B1AE38E39197CA0E66730D063) | |

### Terminate

|  |  |
| --- | --- |
| **Name** | Terminate |
| **Type** | Terminate |
| **Inputs** | |
| **metadata** | |  |  | | --- | --- | | operationMetadataId | 292a6c20-92d2-4548-8e6c-dcde4c1c0db4 | |
| **runStatus** | Succeeded |

## Detailed Flow Diagram

The following chart shows the detailed layout of the Flow

