**Email tools**

This document lists the set of email related tools for the MCP. It should contain the following tools:

1. List emails
2. Get email
3. Draft email
4. Draft reply

Specs are below.

**Get List Emails**

This tool is used to collect a list of emails based on a filtered selection from the user.

URL: <https://graph.microsoft.com/v1.0/me/messages>

Enable filter functions on:

receivedDateTime greater than. Format in the filter is yyyy-mm-ddTHH:MM:SS

sender email address

subject contains

Each single filter should be possible to add on it´s own, or combined.  
  
Apply a top = 50 as default.

This is the structure of the data.

{

            "@odata.etag": "W/\"CQAAABYAAAAD+vXd3T3GTIPY2fY0wLsCAAYRJbjU\"",

            "id": "AAMkAGRmNTI1NTM2LTg3M2YtNDczOC04ZDFmLWVhZjY4YjNlNTFjOABGAAAAAACFKAH5m4iJTbpPzp5wI6s-BwDJK\_F4DD9nSJhxEsIa8nSGAAAAAAEMAAAD\_vXd3T3GTIPY2fY0wLsCAAYWSaLFAAA=",

            "createdDateTime": "2025-07-29T14:03:03Z",

            "lastModifiedDateTime": "2025-07-29T16:25:54Z",

            "changeKey": "CQAAABYAAAAD+vXd3T3GTIPY2fY0wLsCAAYRJbjU",

            "categories": [],

            "receivedDateTime": "2025-07-29T14:03:03Z",

            "sentDateTime": "2025-07-29T14:02:52Z",

            "hasAttachments": **false**,

            "internetMessageId": "<DBAPR01MB6709DE86CA073D2B187F863C8B25A@DBAPR01MB6709.eurprd01.prod.exchangelabs.com>",

            "subject": "Test email",

            "bodyPreview": "This is a test\r\n\r\n\r\nBr,\r\n\r\n\r\n\r\nRasmus Vester Simonsen\r\n\r\nRasmus.vester.pedersen@oatly.com\r\n\r\n(+45) 29 69 07 23",

            "importance": "normal",

            "parentFolderId": "AQMkAGRmNTI1NQAzNi04NzNmLTQ3MzgtOGQxZi1lYWY2OGIzZTUxYzgALgAAA4UoAfmbiIlNuk-OnnAjqz8BAMkr4XgMP2dImHESwhrydIYAAAIBDAAAAA==",

            "conversationId": "AAQkAGRmNTI1NTM2LTg3M2YtNDczOC04ZDFmLWVhZjY4YjNlNTFjOAAQAPrYoif\_lQBPtFxc\_2ZR6Jg=",

            "conversationIndex": "AQHcAJF0+tiiJ/6VAE+0XFz7ZlHomA==",

            "isDeliveryReceiptRequested": **null**,

            "isReadReceiptRequested": **false**,

            "isRead": **true**,

            "isDraft": **false**,

            "webLink": "https://outlook.office365.com/owa/?ItemID=AAMkAGRmNTI1NTM2LTg3M2YtNDczOC04ZDFmLWVhZjY4YjNlNTFjOABGAAAAAACFKAH5m4iJTbpPzp5wI6s%2FBwDJK%2BF4DD9nSJhxEsIa8nSGAAAAAAEMAAAD%2BvXd3T3GTIPY2fY0wLsCAAYWSaLFAAA%3D&exvsurl=1&viewmodel=ReadMessageItem",

            "inferenceClassification": "focused",

            "body": {

                "contentType": "html",

                "content": "<html><head>\r\n<meta http-equiv=\"Content-Type\" content=\"text/html; charset=utf-8\"><style type=\"text/css\" style=\"display:none\">\r\n<!--\r\np\r\n\t{margin-top:0;\r\n\tmargin-bottom:0}\r\n-->\r\n</style></head><body dir=\"ltr\"><div class=\"elementToProof\" style=\"font-family:Aptos,Aptos\_EmbeddedFont,Aptos\_MSFontService,Calibri,Helvetica,sans-serif; font-size:12pt; color:rgb(0,0,0)\">This is a test</div><div class=\"elementToProof\" id=\"Signature\"><div class=\"elementToProof\" style=\"font-family:Aptos,Aptos\_EmbeddedFont,Aptos\_MSFontService,Calibri,Helvetica,sans-serif; font-size:12pt; color:rgb(0,0,0)\"><br></div><p class=\"elementToProof\">Br,</p><p class=\"elementToProof\">&nbsp;</p><p class=\"elementToProof\">Rasmus Vester Simonsen</p><p class=\"elementToProof\"><a href=\"mailto:Rasmus.vester.pedersen@oatly.com\" style=\"margin-top:0px; margin-bottom:0px\">Rasmus.vester.pedersen@oatly.com</a></p><p class=\"elementToProof\">(+45) 29 69 07 23</p><p class=\"elementToProof\">&nbsp;</p></div></body></html>"

            },

            "sender": {

                "emailAddress": {

                    "name": "Rasmus Simonsen",

                    "address": "Rasmus.Vester.Pedersen.ext@oatly.com"

                }

            },

            "from": {

                "emailAddress": {

                    "name": "Rasmus Simonsen",

                    "address": "Rasmus.Vester.Pedersen.ext@oatly.com"

                }

            },

            "toRecipients": [

                {

                    "emailAddress": {

                        "name": "Rasmus Vester Simonsen",

                        "address": "Rasmus.Vester.Pedersen@columbusglobal.com"

                    }

                }

            ],

            "ccRecipients": [],

            "bccRecipients": [],

            "replyTo": [],

            "flag": {

                "flagStatus": "notFlagged"

            }

        }

**Get email message**

This tool is used to collect a specific email based on a email ID. This tool could be used as a follow up from Get List Emails.

URL: <https://graph.microsoft.com/v1.0/me/messages/ID>

ID is the id value from a specific email in Get List Emails.

**Post Draft Email**

This tool is used to create a email and save it in draft.

URL: <https://graph.microsoft.com/v1.0/me/messages>

Body:

{

    "subject":"Did you see last night's game?",

    "importance":"Low",

    "body":{

        "contentType":"HTML",

        "content":"They were <b>awesome</b>!"

    },

    "toRecipients":[

        {

            "emailAddress":{

                "address":"rasmus.simonsen@oatly.com"

            }

        }

    ]

}

Subject – Provided by the user.

Body content – Provided by user / agent.

toRecipients/emailAddress/address – provided by the user / agent.