



DPIA Office 365 ProPlus v. 1905 (June 2019)

Data protection impact assessment on the processing of diagnostic data

APPENDIX 1 – OFFICE TELEMETRY EVENTS OBSERVED AT LEVELS REQUIRED AND NEITHER

Date	15 July 2019
Status	Public

OVERVIEW OF CAPTURED TELEMETRY EVENTS

The contents of the highlighted event names are shown below this table. Inside of these highlighted events, specific field names are highlighted as well, to mark unique identifiers and elements of content, such as URLs of files stored in SharePoint Online.

Eventname	Re qui re d	Nei the r
Office.Docs.DesktopBackstage.NavigationReadSiteRootByVroom	0	1
Office.FileIO.CSI.TransitionToCoauth	0	1
Office.FileIO.ProtocolHandler.TryOpeningLorHyperLinkInNativeClient	0	1
Office.TellMe.ClickedResult	0	2
Office.Security.UrlReputation.GetUrlReputation	0	2
Office.Docs.DesktopBackstage.NavigationReadDocLibFolderByVroom	0	2
Office.FileIO.CSI.Storage.CacheOpticsV2	0	2
Office.Extensibility.Catalog.OmexGetEntitlements	0	2
Office.TellMe.TellMeD.ExecutedCommand	0	2
Office.Outlook.Desktop.AccountConfiguration.CreateAccountExchange Result	0	2
Office.TellMe.DesktopUI.Executed	0	2
Office.FileIO.CSI.Storage.FileStore.GarbageCollection	0	2
Office.Outlook.Desktop.AutoDiscover.GetUrlFromAutoDiscoverV2	0	2
Office.FileIO.CSI.Storage.CacheMaintenance	0	2
Office.Outlook.Desktop.RopsBeforeGetBuffer	0	3
Office.FileIO.CSI.OnIsOnlyClientRequestComplete	0	3
Office.FileIO.ProtocolParser.ParseUri	0	4
Office.Excel.Coauth.UpdateLastAcceptedFromPersistedState	0	4
Office.Word.Word.NumberOfCoauthorsinSession	0	4
Office.Outlook.Desktop.Lpc.LokiOutboundEvents	0	4
Office.TellMe.TellMeD.TimingMetrics	0	4
Office.FileIO.ProtocolHandler.ProtocolHandlerMain	0	4
Office.FileIO.ProtocolHandler.WinMain	0	4
Office.FileIO.CollaborationPropertyStore.EnsurePropertyStoreToGet	0	4
Office.TellMe.TellMeD.SessionInfo	0	4
Office.FileIO.CSI.FileBranchMergeFileRevisionInto	0	4
Office.TellMe.TellMeD.StartSession	0	4
Office.Outlook.Desktop.Attachments.MRUGalleryLoad	0	4
Office.TellMe.DesktopUI.HandleResultsUpdatedUx	0	5
Office.TellMe.ShownResults	0	5

Office.TellMe.DesktopUI.IssueQuery	0	5
Office.TellMe.DesktopUI.Results	0	5
Office.TellMe.DesktopUI.HandleResultsUpdated	0	5
Office.TellMe.SessionInfo	0	5
Office.TellMe.DesktopUI.Session	0	5
Office.FileIO.CSI.TransactedStreamDataUpdateTransactionCreateNewStream	0	6
Office.FileIO.MSO.CMsoOLDocFileCBackgroundPullNetDocTaskExecuteOnMainThread	0	6
Office.FileIO.MSO.CMsoOLDocFileCBackgroundPullNetDocCycleRun	0	6
Office.FileIO.CSI.TransactedStreamDataUpdateTransactionCommit	0	6
Office.FileIO.CSI.TransactedStreamDataGetStreamUpdateTransaction	0	6
Office.FileIO.MSO.CMsoOLDocFileCBackgroundPullNetDocTaskPullDocument	0	6
Office.FileIO.MSO.CTaskManagerHrShowTaskPoolModalDialogForContactingTheServer	0	7
Office.Excel.Coauth.RtcIncomingSelectionProcessing	0	8
Office.Excel.Coauth.RtcSelectionGenerationSkipReason	0	8
Office.Excel.Coauth.EditorPresenceReceived	0	8
Office.Excel.Coauth.RtcStartupStats	0	8
Office.Excel.Coauth.RtcOutgoingSelectionProcessing	0	8
Office.Outlook.Desktop.Mail.ExchangeTransportSendMailFromOutbox	0	8
Office.Excel.Coauth.RtcSelectionGeneration	0	8
Office.FileIO.CSI.CCachedFileCsiLoadFile	0	10
Office.FileIO.MSO.FCsiGetFile	0	10
Office.FileIO.MSO.CMsoOLDocFileDownloadFileUsingCsi	0	10
Office.Excel.Coauth.CoauthEnabled	0	12
Office.Excel.Coauth.DisableOcs	0	12
Office.Outlook.Desktop.UI.REST.GETRequest	0	13
Office.Outlook.Desktop.UI.REST.POSTRequest	0	20
Office.Excel.Coauth.HrPopulateEditorInfoList	0	20
Office.TellMe.TellMeD.RenderedResults	0	44
Office.Outlook.Desktop.ExchangePuidAndTenantCorrelation	0	92
Office.MATS.ActionOfficeWin32	0	115
Office.System.SystemHealthMetadataDelayedLogin	1	0
Office.Telemetry.RulesEngineSpikeThrottled	1	0
Office.FileIO.MSO.LocationPickerDialogGetSaveAsLocation	1	0
Office.Telemetry.WritePayloadsToDisk	1	0
Office.Outlook.Desktop.Connectivity.StoreLogonHelperCalledAutoDiscover	1	0
Office.PowerPoint.UAE.Shutdown	1	0
Office.Outlook.Desktop.HangBucketMetrics	1	0
Office.NaturalLanguage.Critiques.CloudSuggestChosenAction	1	0

Office.UX.Desktop.OfficeTheme.App.Init	1	0
Office.Security.UrlReputation.PolicyRequestWithoutTimeout	1	0
Office.Outlook.Desktop.Stores.CreateNewStore	1	0
Office.Outlook.Desktop.AccountConfiguration.CreateAccountResult	1	0
Office.System.SystemHealthUngracefulApplicationExitWin32	1	0
Office.NaturalLanguage.Critiques.CloudSuggest	1	0
Office.Canvas.GraphImport.GetPasteInfoMap	1	2
Office.Canvas.GraphImport.HtmlPrefetchRequest	1	3
Office.Canvas.GraphImport.ZeroTermPreCacheRequest	1	3
Office.Outlook.Desktop.Addressbook.DownloadFullOAB	1	9
Office.Outlook.Desktop.Addressbook.DownloadDiffOAB	1	9
Office.Canvas.GraphImport.GoLocalRequest	2	0
Office.Experimentation.FeatureConfigRegistrationRule	2	0
Office.Word.FileSave.ActCmdGosubSaveAs	2	0
Office.Help.Pane.InitialTaskPaneOpen	2	0
Office.Docs.HistoryUX.UnseenActivity.GetActivityData	2	4
Office.Text.ResourceClient.ProcessResourceResponse	2	4
Office.Text.ResourceClient.UpdateResourceTask	2	4
Office.Canvas.GraphImport.QFWarmUpRequest	2	8
Office.Identity.SspiPromptWin32	2	8
Office.FileIO.MSO.CMsoOLDocFileFCsiPutFile	2	10
Office.FileIO.CSI.FCopyTempFileToWorkingDocumentContent	2	10
Office.Excel.Coauth.CoauthAutoSaveInSync	2	12
Office.FileIO.CSI.EditorsTableNewDataDownload	2	15
Office.FileIO.CSI.OnGetVersionsComplete	2	15
Office.Docs.MruServiceApi.Documents.SendPendingWriteRequest	2	15
Office.FileIO.CSI.SendHttpRequestToServerAndGetHeaders	2	15
Office.FileIO.CSI.OnServerTimeComplete	2	15
Office.FileIO.CSI.OnAllocateGuidComplete	2	15
Office.FileIO.CSI.OnWhoAmIComplete	2	15
Office.Docs.MruServiceApi.Places.SendPendingWriteRequest	2	15
Office.FileIO.CSI.CCachedFileCsiCloseFile	2	16
Office.FileIO.CSI.CCachedFileCsiSaveFile	2	18
Office.FileIO.Mocsi.Close	2	18
Office.FileIO.CSI.FileServerInfoGetServerInfoFromServer	2	22
Office.FileIO.CSI.ServerAccessManagerRefreshesServerInfo	2	22
Office.FileIO.CSI.OnCoauthoringRequestComplete	2	24
Office.Docs.DocumentActivities.ActivityLogAcquireCapabilityAsync	2	24
Office.FileIO.CSI.CCachedFileCsiOpenFile	2	28
Office.FileIO.CSI.FileRequestFinished	2	28

Office.FileIO.CSI.Storage.GuidRangeAbandonment	2	34
Office.FileIO.MSO.CMsoOLDocFileHrDownloadTemp	2	36
Office.FileIO.MSO.CMsoOLDocFileFInitCsiFileIO	2	36
Office.PowerPoint.DocOperation.Open	3	0
Office.Text.FontPickerFontSelected.Win32	3	0
Office.System.IdentityChanged	3	0
Office.System.SystemHealthUngracefulAppExitDesktop	3	0
Office.Text.GDIAssistant.AddPreviewFontResourceActivity	3	2
Office.Text.GDIAssistant.RemovePreviewFontResourceActivity	3	2
Office.FileIO.DocumentShareUrl.OnUnpackUrlCompleted	3	9
Office.FileIO.UnpackLink.UnpackLink	3	9
Office.FileIO.DocumentShareUrl.UnpackShareUrlAndHandleResult	3	9
Office.FileIO.DocumentShareUrl.DidNotBounceToWebAfterUnpack	3	9
Office.FileIO.UnpackLink.UnpackLinkWithHint	3	9
Office.Excel.LinkedEntities.UpdateCatalogCacheEx	3	34
Office.Excel.LinkedEntities.UpdateCatalogTask	3	34
Office.Excel.LinkedEntities.ProcessCatalogResponse	3	34
Office.Telemetry.GetFilteredPayloadsFromDisk	4	0
Office.Translator.TextTranslated	4	0
Office.Security.FileBlock.FileBlockInformation	4	0
Office.Graphics.AutoAltText.QueryAutoCaptionResultsTask	4	2
Office.FileIO.CSI.BatchSchedulerStoreShutdown	4	12
Office.Outlook.Desktop.Authentication.GetIdentityFromMso	4	19
Office.FileIO.CSI.CCachedFileGetWorkingBranch	4	24
Office.Telemetry.DiagnosticDataViewerStateChanged	4	28
Office.FileIO.CSI.RequestCompletionHandlerOnComplete	4	30
Office.FileIO.CSI.OnExclusiveLockRequestComplete	4	36
Office.Docs.DocumentActivities.ServiceGetCapabilitiesAsync	4	42
Office.Docs.OfficeStart.DocumentTemplateDownload.DownloadFile	4	75
Office.PowerPoint.PPT.HasUserEditedDocument	5	0
Office.Text.ResourceClient.RequestResourceInternal	5	0
Office.PowerPoint.DocOperation.NewDocument	5	0
Office.Insights.InsightsPane.LaunchPane	5	2
Office.Outlook.Desktop.BootPerfMetrics	6	0
Office.Word.FileOpen.OpenLoadFile	6	0
Office.PowerPoint.PPT.Desktop.Bootime	6	0
Office.FileIO.OpenInNativeClient.TryShowOptInTeachingCallout	6	20
Office.PowerPoint.Session	7	0
Office.IntelligentServices.OptIn.ShowDialog	7	2
Office.IntelligentServices.OptIn.UserRejectedOptIn	7	2

Office.PowerPoint.DocOperation.Close	8	0
Office.Identity.Win32Prompt	8	4
Office.PowerPoint.Designer.SuggestionSlideProtocol	8	4
Office.FileIO.CSI.CCsiDavClientGetServerInfo	8	80
Office.PowerPoint.DocOperation.SaveAs	9	0
Office.Docs.CreateLocations.CreateLocationsGetConnectedServices	9	0
Office.Docs.SharingVroomClient.SendRequest	9	45
Office.Outlook.Desktop.HangReportingScopePerfMetrics	10	0
Office.Word.FileNew.CreateNewFile	11	0
Office.Word.Word.DocumentDirtyFlagChanged	12	0
Office.PowerPoint.Designer.FetchSuggestions	12	6
Office.Outlook.Desktop.Providers.LoadProviderLibrary	13	0
Office.Word.FileSave.SaveAsSaveFile	13	0
Office.Extensibility.Catalog.ExchangeGetEntitlements	13	0
Office.Docs.MruServiceApi.Places.OnRequestSucceeded	13	53
Office.FileIO.MSO.ServerInfoParseHeaders	13	115
Office.Outlook.Desktop.Connectivity.Connected	13	130
Office.NaturalLanguage.Proofing.Engines.NLServiceClient.Speller.ServiceRequest	14	0
Office.FileIO.MSO.CacheServerInfo	15	154
Office.Word.Experimentation.DocumentStatsOnCloseAndSuspend	16	0
Office.Extensibility.Catalog.ExchangeGetLastUpdate	16	0
Office.FileIO.CSI.FMapPaths	16	101
Office.FileIO.MSO.SetNeedsRefreshOnServerInfo	16	106
Office.FileIO.MSO.CMsoOLDocFileSave	17	15
Office.Docs.MruServiceApi.SharedWithMeDocuments.SendReadRequest	18	75
Office.System.SystemHealthAsserts	19	0
Office.Canvas.GraphImport.EntryPointAppear	20	40
Office.Docs.MruServiceApi.Documents.OnRequestSucceeded	23	97
Office.Outlook.Desktop.AddIns.AddInLoaded	25	0
Office.Extensibility.Catalog.ExchangeGetManifests	26	0
Office.AirSpace.AirSpaceWinCompIsEnabled	29	0
Office.FileIO.MSO.LoadCsiDllForClick2RunEnvironment	29	228
Office.Telemetry.SamplingPolicyEventTrigger	31	15
Office.Docs.SitesServiceApi.RequestAsync	31	140
Office.Telemetry.DynamicConfig.ParseJsonConfig	32	44
Office.TellMe.TellMeD.SubstateServiceResponse	33	218
Office.System.SystemHealthEssentialMetadataAllIdentities	34	162
Office.Manageability.Client.FetchAndApplyPolicy	38	0
Office.Text.ResourceClient.Deserialize	38	77

Office.System.SystemHealthErrorsWithTag	39	0
Office.Text.ResourceClient.GetBaseURL	40	81
Office.Manageability.Client.FetchPolicyPreChecks	41	0
Office.TellMe.DesktopUI.InitProvider	41	90
Office.FileIO.MSO.FServerCached	41	238
Office.FileIO.MSO.CMsoServerInfoGetServerInfo2	41	239
Office.Performance.Boot	42	0
Office.IntelligentServices.PrivacyConsent.PrivacyEvent	43	0
Office.Licensing.FullValidation	44	102
Office.Telemetry.EventQuarantined	45	42
Office.Telemetry.AriaEventSink.RequestMsaDeviceToken	45	116
Office.Telemetry.AriaEventSink.HandleMsaDeviceTokenResponse	45	116
Office.Text.GDIAssistant.GetVersioningDirectory	46	102
Office.System.SystemHealthSessionStartTime	48	165
Office.Experimentation.FlightNumberLine	48	180
Office.System.SystemHealthMetadataApplicationAndLanguage	50	182
Office.System.SystemHealthMetadataDeviceConsolidated	50	183
Office.System.SystemHealthMetadataOS	50	183
Office.System.SystemHealthMetadataApplicationAdditional	50	183
Office.Extensibility.Catalog.TryDiscoverEwsUrls	52	305
Office.Docs.MruServiceApi.ReadDocumentCallbacks	56	244
Office.Docs.MruServiceApi.ReadPlaceCallbacks	57	109
Office.FileIO.MSO.IsServerInfoCached	57	342
Office.Telemetry.SamplingPolicy	62	30
Office.Docs.DesktopBackstageNavigation.TaskInvokeOnReadFolder	64	112
Office.Text.GDIAssistant.RegisterCloudFontCallback	66	132
Office.Telemetry.RuleErrorsAggregated	69	52
Office.System.SystemHealthDesktopSessionLifecycleAndHeartbeat	82	236
Office.System.SystemHealthRollbackSessionMetadata	82	238
Office.Telemetry.DynamicConfig.FetchConfigs	84	102
Office.Telemetry.DynamicConfig.PopulateTreeCalledAgain	84	102
Office.Telemetry.FlushEventBuffer	85	116
Office.Telemetry.LoadXmlRules	86	120
Office.Telemetry.ProcessIdleQueueJob	86	120
Office.Text.GDIAssistant.HandleCallback	87	157
Office.Docs.DocumentMru.AggregatedMru.SendServiceRequest	95	470
Office.Licensing.OfficeClientLicensing.DoLicenseValidation	124	228
Office.Experimentation.FeatureQueryBatched	465	774

Contents of some telemetry events

1.1 Some telemetry events only observed at telemetry Required

Name: Office.Translator.TextTranslated Activity: translating 5 words from Dutch to English in Word

```
{'baseData': [],
'baseType': 'custom.office_system_activity',
'cV': '',
'data': [{ 'properties': { 'Activity.AggregMode': 0,
'Activity.CV': 'L8zRmZAejMLzW1c2t5wfWU.6',
'Activity.Count': 1,
'Activity.Duration': 456000,
'Activity.Result.Code': 200,
'Activity.Result.Tag': 596464547,
'Activity.Result.Type': 'ResponseCode',
'Activity.Success': 1,
'App.Branch': 'Fork',
'App.InstallType': 2,
'App.Name': 'Word',
'App.Platform': 'Win32',
'App.Version': '16.0.11629.20246',
'Client.Id': [[155,
219,
130,
121,
98,
196,
82,
69,
148,
19,
3,
198,
23,
221,
206,
161]],
'Consent.ControllerConnectedServicesSourceLocation': 2,
'Consent.ControllerConnectedServicesState': 4,
'Consent.DiagnosticConsentLevel': 1,
'Consent.DiagnosticConsentLevelSourceLocation': 2,
'Consent.DownloadContentSourceLocation': 2,
'Consent.DownloadContentState': 0,
'Consent.ServiceConnectionState': 1,
'Consent.ServiceConnectionStateSourceLocation': 2,
'Consent.UserCategoryValue': 0,
'Consent.UserContentDependentSourceLocation': 2,
'Consent.UserContentDependentState': 0,
'Data.SDX.Id': 'fa000000002',
'Data.SDX.InstanceId': '{5135FF95-2C9C-48F6-B1F9-
DB7045595911}',
'Data.SDX.MarketplaceType': 'SdxCatalog',
'Data.SDX.Version': '1.0.0.0',
'Data.actionSource': 'TargetTextLanguageChange',
'Data.bodyBackgroundColor': '#ffffff',
```

```
'Data.bodyForegroundColor': '#444444',
'Data.browserLang': 'en-NL',
'Data.browserOnline': 1,
'Data.browserPlatform': 'Win32',
'Data.browserUserAgent': 'Mozilla/5.0 (Windows NT '
'10.0; WOW64; Trident/7.0; '
'rv:11.0) like Gecko',
'Data.colorDepth': 24.0,
'Data.contentLanguage': 'en-nl',
'Data.controlBackgroundColor': '#fdfdfd',
'Data.controlForegroundColor': '#444444',
'Data.correlationId': 'fb7b6a5d-6540-433d-8560-371ac9f85d37',
'Data.crossSessionId': 'd846d3f2-19bc-4d34-a237-
96f934bdb682',
'Data.crossSessionStartTime': '2019-06-21T06:34:08.742Z',
'Data.currentTime': '2019-06-21T06:34:16.696Z',
'Data.displayLanguage': 'nl-nl',
'Data.documentSourceLang': '',
'Data.documentTargetLang': 'nl',
'Data.environment': 'Prod',
'Data.errorMessage': '',
'Data.eventActionType': 'TextTranslated',
'Data.eventTagId': 596464547.0,
'Data.flights': '{"Settings":true,"AltTranslationsDefinitions":true}',
'Data.innerHeight': 601.0,
'Data.innerWidth': 320.0,
'Data.lookupSourceLang': '',
'Data.lookupTargetLang': 'en',
'Data.officeHost': 'Word',
'Data.officeLocale': 'nl-NL',
'Data.officeMachineId': '{7982DB9B-C462-4552-9413-
03C617DDCEA1}',
'Data.officePlatform': 'PC',
'Data.officeSessionId': '{90B83966-F6AC-4808-AB81-
EF4B584B6AA4}',
'Data.officeVersion': '16.0.11629.20246',
'Data.pageXOffset': 0.0,
'Data.pageYOffset': 0.0,
'Data.pixelDepth': 24.0,
'Data.responseCode': 200.0,
'Data.responseTime': 455.0,
'Data.resultType': 'Success',
'Data.screenHeight': 1200.0,
'Data.screenLeft': 1286.0,
'Data.screenTop': 392.0,
'Data.screenWidth': 1920.0,
'Data.selectedTab': 0.0,
'Data.serverUrl':
'https://ogma.osi.office.net/TradukoApi/UI/index.html?tab=Lookup&_host_Info=Wo
rd$Win32$16.01$nl-NL',
'Data.sessionId': 'c127c500-3eb1-4ead-9e66-7f39d7874724',
'Data.sessionStartTime': '2019-06-21T06:34:08.581Z',
'Data.sourceTextHash':
'c03faead20f29f14da745c51bb5b42f4145dbd9757a82517dbd73d82bae34ace',
'Data.sourceTextLength': 21.0,
'Data.sourceTextWords': 5.0,
'Data.warningMessage': '',
'Device.OsBuild': '17763',
'Device.OsVersion': '10.0',
'Event.CV': 'L8zRmZAejMLzW1c2t5wfWU.6',
```



```

'extApp': [{ 'asId': 0,
  'env': "",
  'expId': "",
  'id': 'WINWORD',
  'locale': "",
  'name': "",
  'userId': "",
  'ver': '16.0.11629.20246' }],
'extCloud': [],
'extDevice': [{ 'authId': "",
  'authSecId': "",
  'deviceClass': 'Windows.Desktop',
  'id': "",
  'localId': 'c:b3150af8-84a9-4073-897c-5fb380917fad',
  'make': "",
  'model': "",
  'orgAuthId': "",
  'orgId': "" }],
'extIngest': [],
'extJavascript': [],
'extLoc': [{ 'country': "", 'id': "", 'timezone': '+02:00' }],
'extM365a': [{ 'enrolledTenantId': "" }],
'extNet': [{ 'cost': 'Unmetered', 'provider': "", 'type': 'Unknown' }],
'extOs': [{ 'bootId': 0,
  'expId': "",
  'locale': "",
  'name': 'Windows Desktop',
  'ver': '10.0.17763.1.x86fre.rs5_release.180914-1434' }],
'extProtocol': [{ 'devMake': 'VMware, Inc.',
  'devModel': 'VMware7,1',
  'metadataCrc': 0,
  'ticketKeys': [] }],
'extReceipts': [],
'extSdk': [{ 'epoch': 'F11BBB75-32C9-4A75-BB16-C78D0437129E',
  'installId': 'C1458813-5B1D-4032-870F-BAABB030F9F4',
  'libVer': 'EVT-Windows-C++-No-3.1.87.1',
  'seq': 2 }],
'extUser': [{ 'authId': "", 'id': "", 'localId': "", 'locale': "" }],
'extUtc': [],
'extXbl': [],
'flags': 257,
'iKey': 'o:e91bcbbe30e44ab28e2e2bce83d446e5',
'name': 'Office_Translator_TextTranslated',
'popSample': 100.0,
'tags': {},
'time': 636966956567072079,
'ver': '3.0' }

```

Name: Office.NaturalLanguage.Critiques.CloudSuggestChosenAction
Activity: Use of spellingchecker in Word

```

{ 'baseData': [],
  'baseType': 'custom.office_system_activity',
  'cV': "",
  'data': [{ 'properties': { 'Activity.AggMode': 0,
    'Activity.CV': '8T21Vp7GNEK4Za9qD+x9kA.142',
    'Activity.Count': 1,
    'Activity.Duration': 2082,

```

'Activity.Result.Code': 0,
'Activity.Result.Type': 'CritiqueActions',
'Activity.Success': 1,
'App.Branch': 'Fork',
'App.InstallType': 2,
'App.Name': 'Word',
'App.Platform': 'Win32',
'App.Version': '16.0.11629.20246',

'Client.Id': [[155,
219,
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196,
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221,
206,
161]],

'Consent.ControllerConnectedServicesSourceLocation': 2,
'Consent.ControllerConnectedServicesState': 4,
'Consent.DiagnosticConsentLevel': 1,
'Consent.DiagnosticConsentLevelSourceLocation': 2,
'Consent.DownloadContentSourceLocation': 2,
'Consent.DownloadContentState': 0,
'Consent.ServiceConnectionState': 1,
'Consent.ServiceConnectionStateSourceLocation': 2,
'Consent.UserCategoryValue': 0,
'Consent.UserContentDependentSourceLocation': 2,
'Consent.UserContentDependentState': 0,
'Data.CloudSuggestSucceeded': 0,

'Data.CorrelationId': [[154,
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'Data.CorrelationId_FB3FE05DF0C74306A58DA93E3AFEF9A7':

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236,
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128,
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197,
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207,
178,
185]],

'Data.CultureTag': 'nl-NL',
'Data.FlagLength': 7,
'Data.FlagStart': 35,
'Data.ParentTypeID': [[100,
94,
35,
241,
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87,
64,
135,
249,
116,
85,
136,
90,
10,
120]],

'Data.SuggestionCount': 3,
'Device.OsBuild': '17763',
'Device.OsVersion': '10.0',
'Event.CV': '8T21Vp7GNEK4Za9qD+x9kA.142',
'Event.Contract': 'Office.System.Activity',
'Event.Flags': 30962256044949761,
'Event.Id': '56b53df1-c69e-4234-b865-af6a0fec7d90.55',
'Event.Name':

'Office.NaturalLanguage.Critiques.CloudSuggestChosenAction',

'Event.SampleRate': 0.0,
'Event.SchemaVersion': 1,
'Event.Sequence': 55,
'Event.Source': 'Mso',
'Event.Time': 636966978663852863,
'Legacy.AppId': 0,
'Legacy.OsEnv': 10,
'Release.Audience': 'Production',
'Release.AudienceGroup': 'Production',
'Release.Channel': 'CC',
'Release.Fork': '1904-Apr',
'Session.EcsETag':

""76ugFb15guaWCXm0e8DNf3PrNFK5DuMSJtUwMRGRvF8=""

```
'Session.Flags': 3satar932160,  
'Session.Id': '56b53df1-c69e-4234-b865-af6a0fec7d90',  
'Session.ImpressionId': [[0,  
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    0,  
    0],  
'Session.MeasuresEnabled': 0,  
'Session.SamplingClientIdValue': 0.564,  
'User.PrimaryIdentityHash': "",  
'User.PrimaryIdentitySpace': "",  
'User.TenantGroup': 'Commercial',  
'User.TenantId': [[194,  
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    192,  
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    126,  
    191,  
    71,  
    188,  
    242,  
    90,  
    105,  
    137,  
    155,  
    251,  
    86]],  
'zC.Activity.Result': 'Office.System.Result'}},  
'ext': [],  
'extApp': [{'asId': 0,  
    'env': "",  
    'expId': "",  
    'id': 'WINWORD',  
    'locale': "",  
    'name': "",  
    'userId': "",  
    'ver': '16.0.11629.20246'}},  
'extCloud': [],  
'extDevice': [{'authId': "",  
    'authSecId': "",  
    'deviceClass': 'Windows.Desktop',  
    'id': "",  
    'localId': 'c:b3150af8-84a9-4073-897c-5fb380917fad',
```

```

      'make': "",
      'model': "",
      'orgAuthId': "",
      'orgId': ""}],
    'extIngest': [],
    'extJavascript': [],
    'extLoc': [{'country': "", 'id': "", 'timezone': '+02:00'}],
    'extM365a': [{'enrolledTenantId': ""}],
    'extNet': [{'cost': 'Unmetered', 'provider': "", 'type': 'Unknown'}],
    'extOs': [{'bootId': 0,
      'expId': "",
      'locale': "",
      'name': 'Windows Desktop',
      'ver': '10.0.17763.1.x86fre.rs5_release.180914-1434'}],
    'extProtocol': [{'devMake': 'VMware, Inc.',
      'devModel': 'VMware7,1',
      'metadataCrc': 0,
      'ticketKeys': []}],
    'extReceipts': [],
    'extSdk': [{'epoch': 'BE7CB3B0-157C-40D1-9416-215A20328545',
      'installId': '9D2576E2-E3E9-4B31-9C9E-FC33E604F4D6',
      'libVer': 'EVT-Windows-C++-No-3.1.87.1',
      'seq': 4}],
    'extUser': [{'authId': "", 'id': "", 'localId': "", 'locale': ""}],
    'extUtc': [],
    'extXbl': [],
    'flags': 257,
    'iKey': 'o:71cc1046851042108843d90e5d3ef6c1',
    'name': 'Office_NaturalLanguage_Critiques_CloudSuggestChosenAction',
    'popSample': 100.0,
    'tags': {},
    'time': 636966978663852863,
    'ver': '3.0'}

```

**Name: Office.NaturalLanguage.Proofing.Engines.NLServiceClient.Speller.
ServiceRequest
Activity: Use of Spelling Checker in Outlook**

```

{'baseData': [],
 'baseType': 'custom.office_system_activity',
 'cV': "",
 'data': [{'properties': {'Activity.AggregMode': 0,
  'Activity.CV': 'MAXkxWLRQeZJ09WNK0yKA.54',
  'Activity.Count': 1,
  'Activity.Duration': 42957,
  'Activity.Result.Code': 0,
  'Activity.Result.Type': 'OfficeWebServiceApi::Status::Flags',
  'Activity.Success': 1,
  'App.Branch': 'Fork',
  'App.InstallType': 2,
  'App.Name': 'Outlook',
  'App.Platform': 'Win32',
  'App.Version': '16.0.11629.20246',
  'Client.Id': [[155,
  219,

```



```
130,  
121,  
98,  
196,  
82,  
69,  
148,  
19,  
3,  
198,  
23,  
221,  
206,  
161]],  
'Consent.ControllerConnectedServicesSourceLocation': 2,  
'Consent.ControllerConnectedServicesState': 4,  
'Consent.DiagnosticConsentLevel': 1,  
'Consent.DiagnosticConsentLevelSourceLocation': 2,  
'Consent.DownloadContentSourceLocation': 2,  
'Consent.DownloadContentState': 0,  
'Consent.ServiceConnectionState': 1,  
'Consent.ServiceConnectionStateSourceLocation': 2,  
'Consent.UserCategoryValue': 2,  
'Consent.UserContentDependentSourceLocation': 2,  
'Consent.UserContentDependentState': 0,  
'Data.CorrelationId': [[0,  
0,  
0,  
0,  
0,  
0,  
0,  
0,  
0,  
0,  
0,  
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0,  
0,  
0,  
0,  
0,  
0]],  
'Data.CultureTag': 'en-US',  
'Data.DetachedDuration': 42891,  
'Data.ErrorSource': 0,  
'Data.Timeout': 670,  
'Device.OsBuild': '17763',  
'Device.OsVersion': '10.0',  
'Event.CV': 'MAXkxWLRQeZJ09WNK0yKA.54',  
'Event.Contract': 'Office.System.Activity',  
'Event.Flags': 30962256044949761,  
'Event.Id': 'c5e40530-eb62-4741-9927-4f5634ad3228.46',  
'Event.Name':  
'Office.NaturalLanguage.Proofing.Engines.NLServiceClient.Speller.ServiceRequest',  
'Event.SampleRate': 0.0,  
'Event.SchemaVersion': 1,  
'Event.Sequence': 46,  
'Event.Source': 'Mso',  
'Event.Time': 636970602728040132,  
'Legacy.AppId': 6,  
'Legacy.OsEnv': 10,
```

```
'Release.Audience': 'Production',
'Release.AudienceGroup': 'Production',
'Release.Channel': 'CC',
'Release.Fork': '1904-Apr',
'Session.EcsETag':
'"cY8FroFAGd4uzXpErN19F1qWhIDLvYwHJtIJC2AwXU="',
'Session.Flags': 3932160,
'Session.Id': 'c5e40530-eb62-4741-9927-4f5634ad3228',
'Session.ImpressionId': [[0,
                          0,
                          0,
                          0,
                          0,
                          0,
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                          0,
                          0,
                          0,
                          0,
                          0,
                          0,
                          0,
                          0,
                          0,
                          0,
                          0]],
'Session.MeasuresEnabled': 0,
'Session.SamplingClientIdValue': 0.564,
'Session.PrimaryIdentityHash': 'c309c047-15ef-4763-8ed7-
1bf3bd833599',
'Session.PrimaryIdentitySpace': 'UserObjectId',
'Session.TenantGroup': 'Commercial',
'Session.TenantId': [[194,
                      252,
                      188,
                      192,
                      5,
                      126,
                      191,
                      71,
                      188,
                      242,
                      90,
                      105,
                      137,
                      155,
                      251,
                      86]],
'Session.zC.Activity.Result': 'Office.System.Result'}}],
'ext': [],
'extApp': [{'asId': 0,
            'env': "",
            'expId': "",
            'id': 'OUTLOOK',
            'locale': "",
            'name': "",
            'userId': "",
            'ver': '16.0.11629.20246'}],
'extCloud': [],
'extDevice': [{'authId': "",
               'authSecId': "",
               'deviceClass': 'Windows.Desktop',
```

```

'id': '',
'localId': 'c:b3150af8-84a9-4073-897c-5fb380917fad',
'make': '',
'model': '',
'orgAuthId': '',
'orgId': ''},
'extIngest': [],
'extJavascript': [],
'extLoc': [{'country': '', 'id': '', 'timezone': '+02:00'}],
'extM365a': [{'enrolledTenantId': ''}],
'extNet': [{'cost': 'Unmetered', 'provider': '', 'type': 'Unknown'}],
'extOs': [{'bootId': 0,
'expId': '',
'locale': '',
'name': 'Windows Desktop',
'ver': '10.0.17763.1.x86fre.rs5_release.180914-1434'}],
'extProtocol': [{'devMake': 'VMware, Inc.',
'devModel': 'VMware7,1',
'metadataCrc': 0,
'ticketKeys': []}],
'extReceipts': [],
'extSdk': [{'epoch': '47060173-A2F9-4306-99CF-03510EDB6A39',
'installId': 'F6A52CC3-93A4-405B-AAD2-6A81284F3AFB',
'libVer': 'EVT-Windows-C++-No-3.1.87.1',
'seq': 1}],
'extUser': [{'authId': '', 'id': '', 'localId': '', 'locale': ''}],
'extUtc': [],
'extXbl': [],
'flags': 257,
'iKey': 'o:71cc1046851042108843d90e5d3ef6c1',
'name':
'Office_NaturalLanguage_Proofing_Engines_NLServiceClient_Speller_ServiceRequest
',
'popSample': 100.0,
'tags': {},
'time': 636970602728040132,
'ver': '3.0'}

```

Name: Office.PowerPoint.DocOperation.SaveAs
Activity: Saving a document with a different name in SharePoint Online

```

{'baseData': [],
'baseType': 'custom.office_system_activity',
'cV': '',
'data': [{'properties': {'Activity.AggMode': 0,
'Activity.CV': '7OVQzqdmEKDOZFy2bZHOw.80.6',
'Activity.Count': 1,
'Activity.Duration': 1060899,
'Activity.Result.Code': 0,
'Activity.Result.Tag': 18745505,
'Activity.Result.Type': 'HRESULT',
'Activity.Success': 1,
'App.Branch': 'Fork',
'App.InstallType': 2,
'App.Name': 'PowerPoint',
'App.Platform': 'Win32',
'App.Version': '16.0.11629.20246',
'Client.Id': [[155,
219,

```

130,
121,
98,
196,
82,
69,
148,
19,
3,
198,
23,
221,
206,
161]],

'Consent.ControllerConnectedServicesSourceLocation': 2,
'Consent.ControllerConnectedServicesState': 4,
'Consent.DiagnosticConsentLevel': 1,
'Consent.DiagnosticConsentLevelSourceLocation': 2,
'Consent.DownloadContentSourceLocation': 2,
'Consent.DownloadContentState': 0,
'Consent.ServiceConnectionState': 1,
'Consent.ServiceConnectionStateSourceLocation': 2,
'Consent.UserCategoryValue': 2,
'Consent.UserContentDependentSourceLocation': 2,
'Consent.UserContentDependentState': 0,
'Data.DetachedDuration': 1060878,
'Data.DstDoc.AccessMode': 2,
'Data.DstDoc.EdpState': 2,
'Data.DstDoc.Ext': 'pptx',
'Data.DstDoc.FileFormat': 3027,
'Data.DstDoc.Location': 0,
'Data.DstDoc.SessionId': 2,
'Data.DstDoc.SizeInBytes': 34377,
'Data.DstDoc.StorageProviderId': 'computer',
'Data.DstDoc.UrlHash': [[116,
160,
255,
61,
13,
248,
41,
74,
136,
30,
92,
188,
56,
231,
124,
77]],

'Data.FileType': 27,
'Data.SaveType': 16,
'Data.SrcDoc.AccessMode': 2,
'Data.SrcDoc.EdpState': 2,
'Data.SrcDoc.Ext': 'pptx',
'Data.SrcDoc.FileFormat': 3027,
'Data.SrcDoc.Location': 0,
'Data.SrcDoc.SessionId': 2,
'Data.SrcDoc.SizeInBytes': 34377,
'Data.SrcDoc.StorageProviderId': 'computer',


```
'User.PrimaryIdentityHash': 'c309c047-15ef-4763-8ed7-1bf3bd833599',
'User.PrimaryIdentitySpace': 'UserObjectId',
'User.TenantGroup': 'Commercial',
'User.TenantId': [[194,
252,
188,
192,
5,
126,
191,
71,
188,
242,
90,
105,
137,
155,
251,
86]],
'zC.Activity.Result': 'Office.System.Result',
'zC.Data.DstDoc': 'Office.Document.DocMetadata',
'zC.Data.SrcDoc': 'Office.Document.DocMetadata'}}],
'ext': [],
'extApp': [{ 'asId': 0,
'env': "",
'expId': "",
'id': 'POWERPNT',
'locale': "",
'name': "",
'userId': "",
'ver': '16.0.11629.20246'}],
'extCloud': [],
'extDevice': [{ 'authId': "",
'authSecId': "",
'deviceClass': 'Windows.Desktop',
'id': "",
'localId': 'c:b3150af8-84a9-4073-897c-5fb380917fad',
'make': "",
'model': "",
'orgAuthId': "",
'orgId': ""}],
'extIngest': [],
'extJavascript': [],
'extLoc': [{ 'country': "", 'id': "", 'timezone': '+02:00'}],
'extM365a': [{ 'enrolledTenantId': ""}],
'extNet': [{ 'cost': 'Unmetered', 'provider': "", 'type': 'Unknown'}],
'extOs': [{ 'bootId': 0,
'expId': "",
'locale': "",
'name': 'Windows Desktop',
'ver': '10.0.17763.1.x86fre.rs5_release.180914-1434'}],
'extProtocol': [{ 'devMake': 'VMware, Inc.',
'devModel': 'VMware7,1',
'metadataCrc': 0,
'ticketKeys': []}],
'extReceipts': [],
'extSdk': [{ 'epoch': '3F334092-5C10-4B9C-AD8D-D2466C30247A',
'installId': '3C48B744-0FF1-4313-A981-A987AEC2C217',
'libVer': 'EVT-Windows-C++-No-3.1.87.1',
```

```
'seq': 6}],  
'extUser': [{ 'authId': '', 'id': '', 'localId': '', 'locale': '' }],  
'extUtc': [],  
'extXbl': [],  
'flags': 257,  
'iKey': 'o:e97859101370486fbc67f5a023da3fc',  
'name': 'Office_PowerPoint_DocOperation_SaveAs',  
'popSample': 100.0,  
'tags': {},  
'time': 636970446222584978,  
'ver': '3.0'}
```

**Name: Office.Word.Experimentation.DocumentStatsOnCloseAndSuspend
Activity: Opening a fake medical file and storing it with a different name in
SharePoint Online**

```
{ 'baseData': [],  
  'baseType': 'custom.office_legacy_experimentationcustomdata',  
  'cV': '',  
  'data': [ { 'properties': { 'App.Branch': 'Fork',  
                             'App.InstallType': 2,  
                             'App.Name': 'Word',  
                             'App.Platform': 'Win32',  
                             'App.Version': '16.0.11629.20246',  
                             'Client.Id': [[244,  
                                           21,  
                                           171,  
                                           189,  
                                           3,  
                                           121,  
                                           187,  
                                           76,  
                                           141,  
                                           17,  
                                           7,  
                                           110,  
                                           60,  
                                           138,  
                                           192,  
                                           194]],  
                             'Consent.ControllerConnectedServicesSourceLocation': 2,  
                             'Consent.ControllerConnectedServicesState': 4,  
                             'Consent.DiagnosticConsentLevel': 1,  
                             'Consent.DiagnosticConsentLevelSourceLocation': 2,  
                             'Consent.DownloadContentSourceLocation': 2,  
                             'Consent.DownloadContentState': 0,  
                             'Consent.ServiceConnectionState': 1,  
                             'Consent.ServiceConnectionStateSourceLocation': 2,  
                             'Consent.UserCategoryValue': 0,  
                             'Consent.UserContentDependentSourceLocation': 2,  
                             'Consent.UserContentDependentState': 0,  
                             'Data.BkmkRefCount': 0,  
                             'Data.CharacterCount': 3369,  
                             'Data.CharactersWithSpaceCount': 3953,  
                             'Data.ChartCount': 0,  
                             'Data.CitationCount': 0,  
                             'Data.DocumentLocation': 0,  
                             'Data.ETW_TrackbackTag': 'bqmac',
```

'Data.EndnoteDocCount': 0,
'Data.FootnoteDocCount': 0,
'Data.HasBibliography': 0,
'Data.HasHeader': 1,
'Data.IsImeUsed': 0,
'Data.IsPageCountInProgress': 0,
'Data.IsTouchUsed': 0,
'Data.IsTrackChangesOn': 0,
'Data.IvyChartCount': 0,
'Data.LineCount': 28,
'Data.MainPdod': 388663336,
'Data.PageCount': 2,
'Data.PageNumberFieldCount': 0,
'Data.ParagraphCount': 7,
'Data.PicCount': 0,
'Data.RsidCount': 26,
'Data.TocCount': 0,
'Data.UrlHash': [[86,
70,
64,
32,
135,
253,
233,
77,
150,
74,
3,
35,
55,
68,
239,
16]],
'Data.UserActionID': 0,
'Data.UserActionName': 'DocumentStatsOnCloseAndSuspend',
'Data.UserInteractionTimeMsec': 10681,
'Data.WordCount': 591,
'Device.OsBuild': '17763',
'Device.OsVersion': '10.0',
'Event.Contract': 'Office.Legacy.ExperimentationCustomData',
'Event.Flags': 2814758373933313,
'Event.Id': '8a1ff4bd-0bd8-4afa-9c60-b161145b4477.62',
'Event.Name':
'Office.Word.Experimentation.DocumentStatsOnCloseAndSuspend',
'Event.Rule': '110226.7',
'Event.RuleInterfaces': 'ExperimentationCustomData',
'Event.SampleRate': 0.0,
'Event.SchemaVersion': 1,
'Event.Sequence': 62,
'Event.Source': 'Mso',
'Event.Time': 636966982338049028,
'Legacy.AppId': 0,
'Legacy.OsEnv': 10,
'Release.Audience': 'Production',
'Release.AudienceGroup': 'Production',
'Release.Channel': 'CC',
'Release.Fork': '1904-Apr',
'Session.EcsETag':
'nJMIP572rfCKiJom/ID6pxu4N/RBLokJtUzHPK13Nk',
'Session.Flags': 3932160,

'Session.Id': '8a1ff4bd-0bd8-4afa-9c60-b161145b4477',

'Session.ImpressionId': [[0,
0,
0,
0,
0,
0,
0,
0,
0,
0,
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0,
0,
0,
0,
0]],

'Session.MeasuresEnabled': 0,

'Session.SamplingClientIdValue': 0.7203,

'User.PrimaryIdentityHash': "",

'User.PrimaryIdentitySpace': "",

'User.TenantGroup': 'Commercial',

'User.TenantId': [[194,

252,
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191,
71,
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251,
86]],

'zP.Data.BkmkRefCount': 22,

'zP.Data.CharacterCount': 6,

'zP.Data.CharactersWithSpaceCount': 7,

'zP.Data.ChartCount': 20,

'zP.Data.CitationCount': 19,

'zP.Data.DocumentLocation': 27,

'zP.Data.ETW_TrackbackTag': 13,

'zP.Data.EndnoteDocCount': 25,

'zP.Data.FootnoteDocCount': 24,

'zP.Data.HasBibliography': 17,

'zP.Data.HasHeader': 23,

'zP.Data.IsImeUsed': 12,

'zP.Data.IsPageCountInProgress': 2,

'zP.Data.IsTouchUsed': 11,

'zP.Data.IsTrackChangesOn': 28,

'zP.Data.IvyChartCount': 21,

'zP.Data.LineCount': 4,

'zP.Data.MainPdod': 0,

'zP.Data.PageCount': 1,

'zP.Data.PageNumberFieldCount': 18,

'zP.Data.ParagraphCount': 5,

'zP.Data.PicCount': 15,

```

        'zP.Data.RsidCount': 14,
        'zP.Data.TocCount': 16,
        'zP.Data.UrlHash': 26,
        'zP.Data.UserActionID': 8,
        'zP.Data.UserActionName': 9,
        'zP.Data.UserInteractionTimeMsec': 10,
        'zP.Data.WordCount': 3}}],
    'ext': [],
    'extApp': [{ 'asId': 0,
                  'env': "",
                  'expId': "",
                  'id': 'WINWORD',
                  'locale': "",
                  'name': "",
                  'userId': "",
                  'ver': '16.0.11629.20246'}],
    'extCloud': [],
    'extDevice': [{ 'authId': "",
                    'authSecId': "",
                    'deviceClass': 'Windows.Desktop',
                    'id': "",
                    'localId': 'c:eed13e06-4b10-44c7-9c96-d05815f950f8',
                    'make': "",
                    'model': "",
                    'orgAuthId': "",
                    'orgId': ""}],
    'extIngest': [],
    'extJavascript': [],
    'extLoc': [{ 'country': "", 'id': "", 'timezone': '+02:00'}],
    'extM365a': [{ 'enrolledTenantId': ""}],
    'extNet': [{ 'cost': 'Unmetered', 'provider': "", 'type': 'Unknown'}],
    'extOs': [{ 'bootId': 0,
                 'expId': "",
                 'locale': "",
                 'name': 'Windows Desktop',
                 'ver': '10.0.17763.1.x86fre.rs5_release.180914-1434'}],
    'extProtocol': [{ 'devMake': 'VMware, Inc.',
                      'devModel': 'VMware7,1',
                      'metadataCrc': 0,
                      'ticketKeys': []}],
    'extReceipts': [],
    'extSdk': [{ 'epoch': 'A31F50AD-1151-4942-9DEF-33D982BEF5B3',
                  'installId': '8B395E61-2595-4500-9ED7-88E105B69A33',
                  'libVer': 'EVT-Windows-C++-No-3.1.87.1',
                  'seq': 3}],
    'extUser': [{ 'authId': "", 'id': "", 'localId': "", 'locale': ""}],
    'extUtc': [],
    'extXbl': [],
    'flags': 257,
    'iKey': 'o:bffd26d9e49b4b7db4cb4df3425812de',
    'name': 'Office_Word_Experimentation_DocumentStatsOnCloseAndSuspend',
    'popSample': 100.0,
    'tags': {},
    'time': 636966982341017208,
    'ver': '3.0'}

```

1.2 One activity observed only at telemetry 'neither'

Name: Office_FileIO_DocumentShareUrl_OnUnpackUrlCompleted
Activity: Opening a document in PowerPoint from SharePoint Online

```
{'baseData': [],
'baseType': 'custom.office_system_activity',
'cV': "",
'data': [{'properties': {'Activity.AggMode': 0,
'Activity.CV': 'aoYNPYr7IkCupJ2fUNSYRQ.165.1.1.2',
'Activity.Count': 1,
'Activity.Duration': 169,
'Activity.Success': 1,
'App.Branch': 'Fork',
'App.InstallType': 2,
'App.Name': 'PowerPoint',
'App.Platform': 'Win32',
'App.Version': '16.0.11629.20246',
'Client.Id': [[155,
219,
130,
121,
98,
196,
82,
69,
148,
19,
3,
198,
23,
221,
206,
161]],
'Consent.ControllerConnectedServicesSourceLocation': 2,
'Consent.ControllerConnectedServicesState': 4,
'Consent.DiagnosticConsentLevel': 1,
'Consent.DiagnosticConsentLevelSourceLocation': 2,
'Consent.DownloadContentSourceLocation': 2,
'Consent.DownloadContentState': 0,
'Consent.ServiceConnectionState': 1,
'Consent.ServiceConnectionStateSourceLocation': 2,
'Consent.UserCategoryValue': 2,
'Consent.UserContentDependentSourceLocation': 2,
'Consent.UserContentDependentState': 0,
'Data.BounceToWebReason': 10,
'Data.FallbackToOpenInWeb': 0,
'Data.OriginalDoc.Ext': 'pptx',
'Data.OriginalDoc.SessionId': 1,
'Data.OriginalDoc.UrlHash': [[213,
184,
172,
233,
213,
84,
55,
68,
173,
246,
```



```

188,
242,
90,
105,
137,
155,
251,
86]],
'zC.Data.OriginalDoc': 'Office.Document.DocMetadata'}}],
'ext': [],
'extApp': [{ 'asId': 0,
  'env': "",
  'expId': "",
  'id': 'POWERPNT',
  'locale': "",
  'name': "",
  'userId': "",
  'ver': '16.0.11629.20246'}],
'extCloud': [],
'extDevice': [{ 'authId': "",
  'authSecId': "",
  'deviceClass': 'Windows.Desktop',
  'id': "",
  'localId': 'c:b3150af8-84a9-4073-897c-5fb380917fad',
  'make': "",
  'model': "",
  'orgAuthId': "",
  'orgId': ""}],
'extIngest': [],
'extJavascript': [],
'extLoc': [{ 'country': "", 'id': "", 'timezone': '+02:00'}],
'extM365a': [{ 'enrolledTenantId': ""}],
'extNet': [{ 'cost': 'Unmetered', 'provider': "", 'type': 'Unknown'}],
'extOs': [{ 'bootId': 0,
  'expId': "",
  'locale': "",
  'name': 'Windows Desktop',
  'ver': '10.0.17763.1.x86fre.rs5_release.180914-1434'}],
'extProtocol': [{ 'devMake': 'VMware, Inc.',
  'devModel': 'VMware7,1',
  'metadataCrc': 0,
  'ticketKeys': []}],
'extReceipts': [],
'extSdk': [{ 'epoch': '30223554-1798-4FD7-92AE-FB882D549AB4',
  'installId': 'EA8C0837-6FD1-46AD-AC6D-7F02568CA8F2',
  'libVer': 'EVT-Windows-C++-No-3.1.87.1',
  'seq': 3}],
'extUser': [{ 'authId': "", 'id': "", 'localId': "", 'locale': ""}],
'extUtc': [],
'extXbl': [],
'flags': 257,
'iKey': 'o:d2b065c5ae634beb9cec4813140e22da',
'name': 'Office_FileIO_DocumentShareUrl_OnUnpackUrlCompleted',
'popSample': 100.0,
'tags': {},
'time': 636970476759195896,
'ver': '3.0'}

```