

In Azure search bar, search for **Event Hubs**

Select **Event Hubs**

The screenshot shows the Microsoft Azure portal interface. In the top navigation bar, there is a search bar with the text "Event hubs" highlighted by a red box. Below the search bar, the "Azure services" section is visible, showing categories like "Create a resource", "SQL servers", "SQL databases", and "Event Hubs". The "Event Hubs" category is also highlighted by a red box. On the left side, there is a sidebar with sections for "Resources" (Recent and Favorite), "Navigate" (Subscriptions), and "Tools" (Microsoft Learn). The main content area displays a list of resources under "Event Hubs", including "Event Hubs", "Event Hubs Cluster", "Azure Event Hubs solution for Sentinel", and "Lag Metrics for Event Hubs". A documentation section follows, with links to "Using Event Hubs in Spring applications - Java on Azure", "Create an event hub using the Azure portal - Azure Event Hubs", and "Quickstart: Send and receive large messages with Azure Event Hubs (preview) - Az...". To the right, there is a "Last Viewed" section showing activity from "a week ago", "4 weeks ago", and "2 months ago". A "Dashboard" button is also present.

Select **Create**

The screenshot shows the "Event Hubs" creation page in the Microsoft Azure portal. At the top, there is a header with the title "Event Hubs" and a "Create" button highlighted by a red box. Below the header, there are filter options for "Subscription equals all", "Resource group equals all", and "Location equals all". The main content area displays a message: "No event hubs namespaces to display" with a small icon of a square containing an "E". Below this message, it says: "An Event Hubs namespace is a management container for event hubs which provides DNS-integrated network endpoints and a range of access control and network integration management." There is a blue "Create event hubs namespace" button. At the bottom, there is a link "Learn more about Event Hubs" and a "Give feedback" button.

Select **Free Trial Subscription** (**Azure Subscription 1** is my only subscription)

Create new Resource Group: **GL-EVENT-PROC**

Namespace name: **gleventproc-tio** (gleventproc was not available)

Select **Review + Create**

The screenshot shows the 'Create Namespace' wizard for Event Hubs. The 'Subscription' dropdown is set to 'Azure subscription 1' and the 'Resource group' dropdown is set to '(New) GL-EVENT-PROC'. The 'Namespace name' input field contains 'gleventproc-tio' followed by '.servicebus.windows.net'. The 'Review + create' button at the bottom left is highlighted with a red box.

Validation succeeded.

Select **Create**

The screenshot shows the 'Create Namespace' wizard after validation. A green banner at the top says 'Validation succeeded.' The 'Create' button at the bottom left is highlighted with a red box.

Deployment is complete

In Azure search bar, enter **gleventproc-tio** (**gleventproc** was not available)

The screenshot shows the Microsoft Azure Deployment Details blade for a deployment named "gleventproc-tio". The search bar at the top has "gleventproc-tio" entered. A modal window titled "Your deployment is complete" is displayed, showing the deployment name, subscription, and resource group. Below the modal, there are sections for "Deployment details" and "Next steps", with a "Go to resource" button.

Deployment name : gleventproc-tio
Subscription : Azure subscription 1
Resource group : GL-EVENT-PROC

Deployment details

Next steps

Go to resource

Select +Event Hub

The screenshot shows the Microsoft Azure Event Hubs Namespace blade for the "gleventproc-tio" namespace. The search bar at the top has "Event Hub" entered. A message indicates that test data or inspect data can be generated using the new Azure Event Hubs Data Explorer. The "Essentials" section displays resource group, status, location, and other properties. Below this, a summary shows 0 EVENT HUBS, KAFKA SURFACE ENABLED, and ZONE REDUNDANCY ENABLED. A chart shows throughput over the last 30 days, and a table provides detailed throughput data for each hour.

+ Event Hub

You can start generating test data or inspect data that has already been sent with the new Azure Event Hubs Data Explorer. Click on this message to try the feature!

Resource group (move) : GL-EVENT-PROC
Status : Active
Location : East US
Subscription (move) : Azure subscription 1
Subscription ID : 8d3e1cd2-8996-4289-91db-4960cbf5066
Host name : gleventproc-tio.servicebus.windows.net

Created : Monday, December 30, 2024 at 10:30:05 CST
Updated : Monday, December 30, 2024 at 10:30:27 CST
Zone Redundancy : Enabled
Pricing tier : Standard
Throughput Units : 1 unit
Auto-inflate throughput ... : Disabled
Local Authentication : Enabled

NAMESPACE CONTENTS
0 EVENT HUBS
KAFKA SURFACE
ZONE REDUNDANCY

Show data for the last: 1 hour 6 hours 12 hours 1 day 7 days 30 days

Requests	Messages	Throughput
100	100	100
90	90	90
80	80	80
70	70	70
60	60	60
50	50	50
40	40	40
30	30	30
20	20	20
10	10	10
0	0	0

Name: **telecomeventhub**

Partition count: **2**

Message Retention: **1**

The screenshot shows the 'Create Event Hub' wizard on the 'Basics' step. The 'Event Hub Details' section is highlighted with a red box. Inside, the 'Name' field contains 'telecomeventhub' and the 'Partition count' dropdown is set to '2'. The 'Retention' section is also highlighted with a red box, showing the 'Retention time (hrs)' input field with '1' entered. Below the form, the navigation buttons are visible: 'Review + create' (highlighted), '< Previous', and 'Next: Capture >'.

Capture: **Off**

Select **Review + Create**

The screenshot shows the 'Create Event Hub' wizard on the 'Capture' step. The 'Capture' tab is selected and highlighted with a red box. The 'Capture Details' section describes the feature and its benefits. Below it, the 'Capture' switch is set to 'Off' (highlighted with a red box). At the bottom of the page, the 'Review + create' button is highlighted with a red box, while the other navigation buttons ('< Previous' and 'Next: Review + create') are standard grey.

Validation succeeded.

Select Create

The screenshot shows the 'Create Event Hub' blade in the Microsoft Azure portal. At the top, there is a green banner with a checkmark icon and the text 'Validation succeeded.' Below this, there are three tabs: 'Basics', 'Capture', and 'Review + create'. The 'Review + create' tab is selected. Under the 'Basics' section, there is a note 'Event Hubs Instance by Microsoft'. The 'Name' field is set to 'telecomeventhub'. In the 'Retention' section, 'Cleanup policy' is set to 'Delete' and 'Retention time (hrs)' is set to '1'. In the 'Capture' section, 'Capture Status' is set to 'Off'. At the bottom of the blade, there is a 'Create' button, which is highlighted with a red box. There are also 'Previous' and 'Next >' buttons.

In Azure search bar, enter **Storage Accounts**

Select **Storage Accounts**

The screenshot shows the 'gleventproc-tio' resource group overview in the Microsoft Azure portal. On the left, there is a sidebar with various navigation options like 'Overview', 'Activity log', 'Access control (IAM)', 'Tags', 'Diagnose and solve problems', 'Data Explorer', 'Events', 'Settings', 'Entities', 'Monitoring', 'Automation', and 'Help'. The main area shows the 'Event Hub' blade for the 'gleventproc-tio' hub. At the top, there is a search bar with the text 'storage accounts' highlighted with a red box. Below the search bar, there are tabs for 'All', 'Services (25)', and 'Marketplace (3)'. The 'Services' tab is selected, and it lists several services, with 'Storage accounts' highlighted with a red box. To the right, there is a detailed view of a storage account, including its status, location, and throughput information. At the bottom, there is a chart titled 'Throughput' showing data over time.

Select Create

The screenshot shows the Microsoft Azure Storage accounts page. At the top left, there is a red box highlighting the '+ Create' button. The page title is 'Storage accounts'. Below the title, there are several filter options: 'Subscription equals all', 'Resource group equals all', 'Location equals all', and 'Add filter'. A message at the top says 'Showing 0 to 0 of 0 records.' In the center, there is a large icon of a storage unit and the text 'No storage accounts to display'. Below this, there is a brief description: 'Create a storage account to store up to 500TB of data in the cloud. Use a general-purpose storage account to store object data, use a NoSQL data store, define time queues for message processing, and set up file shares in the cloud. Use the Blob storage account and the hot or cool access tiers to optimize your costs based on how frequently your object data is accessed.' Two buttons are present: 'Create storage account' and 'Learn more'. At the bottom right, there is a 'Give feedback' link.

Resource Group: **GL-EVENT-PROC**

Storage account name: **gleventtio**

Region: **Default**

Performance: **Standard**

Redundancy: **Locally-redundant storage (LRS)**

Select **Review + Create**

The screenshot shows the 'Create a storage account' wizard in the 'Basics' step. At the top left, there is a red box highlighting the 'Subscription' dropdown menu, which is set to 'Azure subscription 1' and the 'Resource group' dropdown menu, which is set to 'GL-EVENT-PROC'. Below these, there is another red box highlighting the 'Performance' section, which includes two radio buttons: 'Standard: Recommended for most scenarios (general-purpose v2 account)' (selected) and 'Premium: Recommended for scenarios that require low latency.'. Further down, another red box highlights the 'Redundancy' section, which is set to 'Locally-redundant storage (LRS)'. At the bottom of the screen, there are 'Previous' and 'Next' buttons, and a prominent blue 'Review + create' button.

Select Create

The screenshot shows the 'Create a storage account' wizard in the Microsoft Azure portal. The 'Review + create' tab is selected. The configuration includes:

- Subscription:** Azure subscription 1
- Resource group:** GL-EVENT-PROC
- Location:** East US
- Storage account name:** gleventtio
- Primary service:** Standard
- Performance:** Standard
- Replication:** Locally-redundant storage (LRS)

Advanced settings include:

- Enable hierarchical namespace: Disabled
- Enable SFTP: Disabled
- Enable network file system v3: Disabled
- Allow cross-tenant replication: Disabled
- Access tier: Hot
- Enable large file shares: Enabled

Security settings include:

- Secure transfer: Enabled
- Blob anonymous access: Disabled
- Allow storage account key access: Enabled

At the bottom, there are 'Previous' and 'Next' buttons, and a prominent blue 'Create' button which is highlighted with a red box.

Select Go to resource

The screenshot shows the 'gleventtio_1735576975081 | Overview' page in the Microsoft Azure portal. The 'Overview' section displays the following information:

- Your deployment is complete**
- Deployment name:** gleventtio_1735576975081
- Subscription:** Azure subscription 1
- Resource group:** GL-EVENT-PROC
- Start time:** 12/30/2024, 10:43:36 AM
- Correlation ID:** b0e16060-69dc-4d65-95bb-09e1a1576822

Below this, under 'Deployment details', there is a 'Next steps' section with a 'Go to resource' button, which is highlighted with a red box.

On the right side of the page, there are several promotional links and sections:

- Cost Management**: Get notified to stay within your budget and prevent unexpected charges on your bill. [Set up cost alerts >](#)
- Microsoft Defender for Cloud**: Secure your apps and infrastructure. [Go to Microsoft Defender for Cloud >](#)
- Free Microsoft tutorials**: Start learning today. [Start learning today >](#)
- Work with an expert**: Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support. [Find an Azure expert >](#)

Expand Data Storage

Select Containers

The screenshot shows the Azure Storage Account Overview page for the 'gleventio' account. The left sidebar navigation includes 'Overview', 'Activity log', 'Tags', 'Diagnose and solve problems', 'Access Control (IAM)', 'Data migration', 'Events', 'Storage browser', 'Storage Mover', and 'Partner solutions'. Under 'Data storage', the 'Containers' item is selected and highlighted with a red box. The main content area displays the Blob service configuration, including settings like 'Hierarchical namespace' (Disabled), 'Default access tier' (Hot), and 'Blob soft delete' (Enabled (7 days)). It also shows security settings such as 'Require secure transfer for REST API operations' (Enabled) and 'Storage account key access' (Enabled). Networking settings include 'Allow access from' (All networks) and 'Endpoint type' (Standard). A 'File service' section is also present.

Select +Container

The screenshot shows the Azure Storage Container list page for the 'gleventio' account. The left sidebar navigation is identical to the previous screenshot. The main content area lists existing containers, including 'Slogs', with columns for 'Name', 'Last modified', 'Anonymous access level', and 'Lease state'. At the top of the container list, there is a search bar and a blue '+ Container' button, which is highlighted with a red box. Below the search bar, there are buttons for 'Change access level', 'Restore containers', 'Refresh', 'Delete', and 'Give feedback'. A 'Search containers by prefix' input field and a 'Show deleted containers' checkbox are also present.

Name: **telecomoutputstorage**

Select Create

The screenshot shows the Microsoft Azure portal interface. On the left, there is a navigation sidebar with various options like Overview, Activity log, Tags, Diagnose and solve problems, Access Control (IAM), Data migration, Events, Storage browser, Storage Mover, Partner solutions, and Data storage. Under Data storage, the 'Containers' option is selected. The main content area shows a list of existing containers: 'Logs' and 'telecomoutputstorage'. A search bar at the top says 'Search resources, services, and docs (G+.)'. To the right, a 'New container' dialog box is open. It has a 'Name' field containing 'telecomoutputstorage' (which is highlighted with a red box). Below it is an 'Anonymous access level' dropdown set to 'Private (no anonymous access)'. A note states: 'The access level is set to private because anonymous access is disabled on this storage account.' At the bottom of the dialog is a 'Create' button, which is also highlighted with a red box.

In Azure search bar, enter **Stream Analytics Jobs**

Select **Stream Analytics jobs**

The screenshot shows the Microsoft Azure portal interface. The search bar at the top contains the text 'stream analytics jobs'. Below the search bar, the results are displayed under the 'Services' tab. The first result, 'Stream Analytics jobs', is highlighted with a red box. Other results include 'Stream Analytics clusters', 'Analysis Services', 'Change Analysis', and 'Marketplace'. The left sidebar is identical to the previous screenshot, showing the 'Containers' section under 'Data storage'. The right side of the screen shows a table for 'Anonymous access level' and 'Lease state', both set to 'Private' and 'Available'. At the bottom, there is a link to 'Continue searching in Microsoft Entra ID'.

Select +Create

The screenshot shows the Microsoft Azure Stream Analytics jobs page. At the top left, there is a red box highlighting the '+ Create' button. The page title is 'Stream Analytics jobs'. Below the title, there are several filter options: 'Subscription equals all', 'Resource group equals all', 'Location equals all', and 'Add filter'. A search bar at the top right says 'Search resources, services, and docs (G+/)'. The main content area displays a message: 'No stream analytics jobs to display' with a gear icon. It includes a brief description: 'Process and analyze real-time data streams from multiple sources with a scalable and fully managed serverless analytics service on Azure.' Below this is a blue 'Create stream analytics job' button and a 'Learn more' link. At the bottom right, there is a 'Give feedback' link.

Subscription: Azure subscription 1

Resource Group: GL-EVENT-PROC

Job name: telecomfakecallsjob

Hosting environment: Cloud

The screenshot shows the 'New Stream Analytics job' creation wizard on the 'Basics' step. At the top left, there is a red box highlighting the 'Subscription' dropdown menu, which shows 'Azure subscription 1' and 'GL-EVENT-PROC'. Below this is a 'Resource group' dropdown menu with 'Create new' option. The 'Name' field is also highlighted with a red box and contains the value 'telecomfakecallsjob'. The 'Region' dropdown shows '(US) East US'. The 'Hosting environment' section has a red box around the 'Cloud' radio button, which is selected. At the bottom, there is a 'Streaming unit details' section with a note about SU allocation. At the very bottom, there are 'Previous', 'Next', and 'Review + create' buttons.

Streaming units: 1

Select Review + Create

The screenshot shows the 'Review + Create' step of creating a new Stream Analytics job. The 'Basics' tab is selected. The 'Subscription' dropdown is set to 'Azure subscription 1'. The 'Resource group' dropdown is set to 'GL-EVENT-PROC'. The 'Name' field contains 'telecomfakecalljob'. The 'Region' dropdown is set to '(US) East US'. The 'Hosting environment' radio button is selected for 'Cloud'. The 'Streaming units' input field is set to '1'. The 'Review + create' button at the bottom is highlighted with a red box.

Select Create

The screenshot shows the 'Create' step of the Stream Analytics job creation process. The 'Basics' section displays the configuration: Subscription 'Azure subscription 1', Resource group 'GL-EVENT-PROC', Name 'telecomfakecalljob', Location 'East US', Hosting environment 'Cloud', and Streaming units '1'. The 'Create' button at the bottom is highlighted with a red box.

Select Go to resource

The screenshot shows the Microsoft Azure StreamAnalyticsJob Overview page. At the top, it displays deployment details: Deployment name: StreamAnalyticsJob, Subscription: Azure subscription 1, Resource group: GL-EVENT-PROC. Below this, there's a 'Deployment details' section and a 'Next steps' section. In the 'Next steps' section, there is a blue 'Go to resource' button, which is highlighted with a red box. To the right of the main content area, there are several promotional cards: 'Cost management', 'Microsoft Defender for Cloud', 'Free Microsoft tutorial', and 'Work with an expert'. At the bottom left, there are links for 'Give feedback' and 'Tell us about your experience with deployment'.

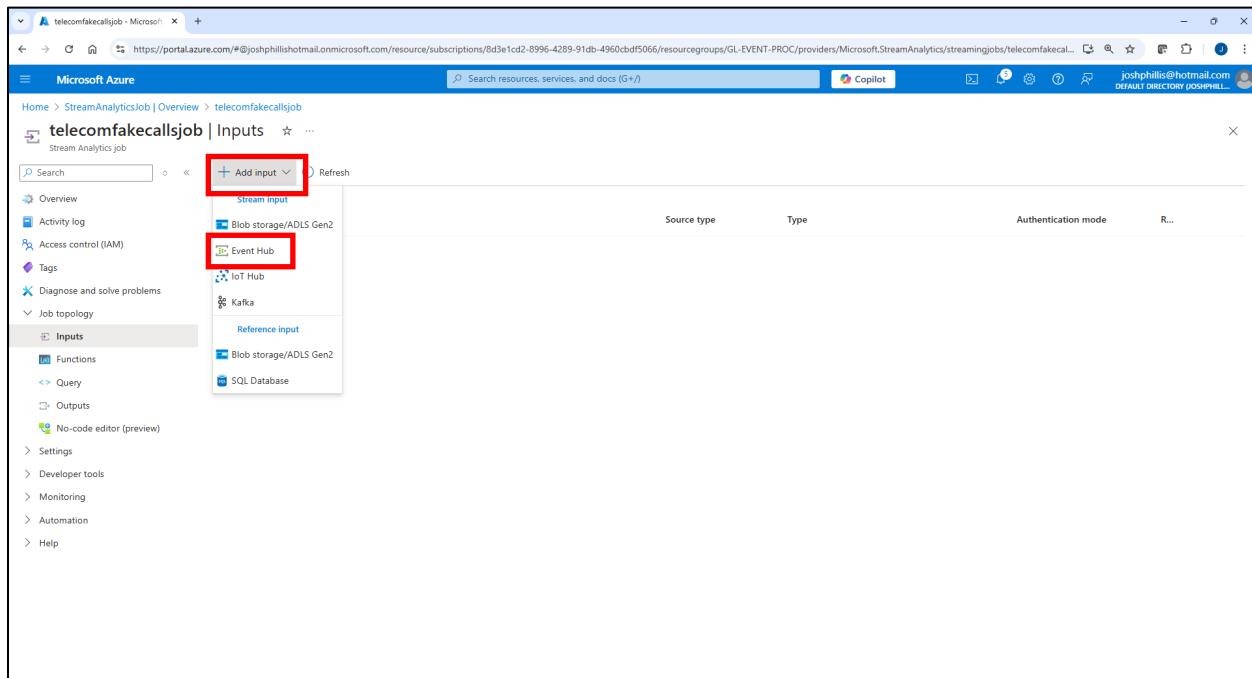
Expand Job topology

Select Inputs

The screenshot shows the Microsoft Azure StreamAnalyticsJob Overview page for the 'telecomfakecallsjob'. The left sidebar includes sections like Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Job topology (which is expanded), Inputs (highlighted with a red box), Functions, Query, Outputs, No-code editor (preview), Settings, Developer tools, Monitoring, Automation, and Help. The main content area displays job details such as Resource group: GL-EVENT-PROC, Location: East US, Status: Created, Subscription: Azure subscription 1, Subscription ID: 8d3e1cd2-8996-4289-91db-4960cbdf5066, Pricing plan: StandardV2 (manage), and Tags: Add tags. Below the details, there are two options: 'I want to build my job using a query' (Query editor) and 'I want to build my job without code' (No-code editor). Both options have a 'Get started' button. At the very bottom, there is a URL: https://portal.azure.com/#@joshphillshotmail.onmicrosoft.com/resource/subscriptions/8d3e1cd2-8996-4289-91db-4960cbdf5066/resourcegroups/GL-EVENT-PROC/providers/Microsoft.StreamAnalytics/streamingjobs/telecomfakecallsjob/inputs.

Expand +Add input

Select Event Hub



The screenshot shows the Microsoft Azure Stream Analytics job overview page for 'telecomfakecallsjob'. In the 'Inputs' section, the '+ Add input' button is highlighted with a red box. Below it, the 'Event Hub' option under the 'Stream input' category is also highlighted with a red box.

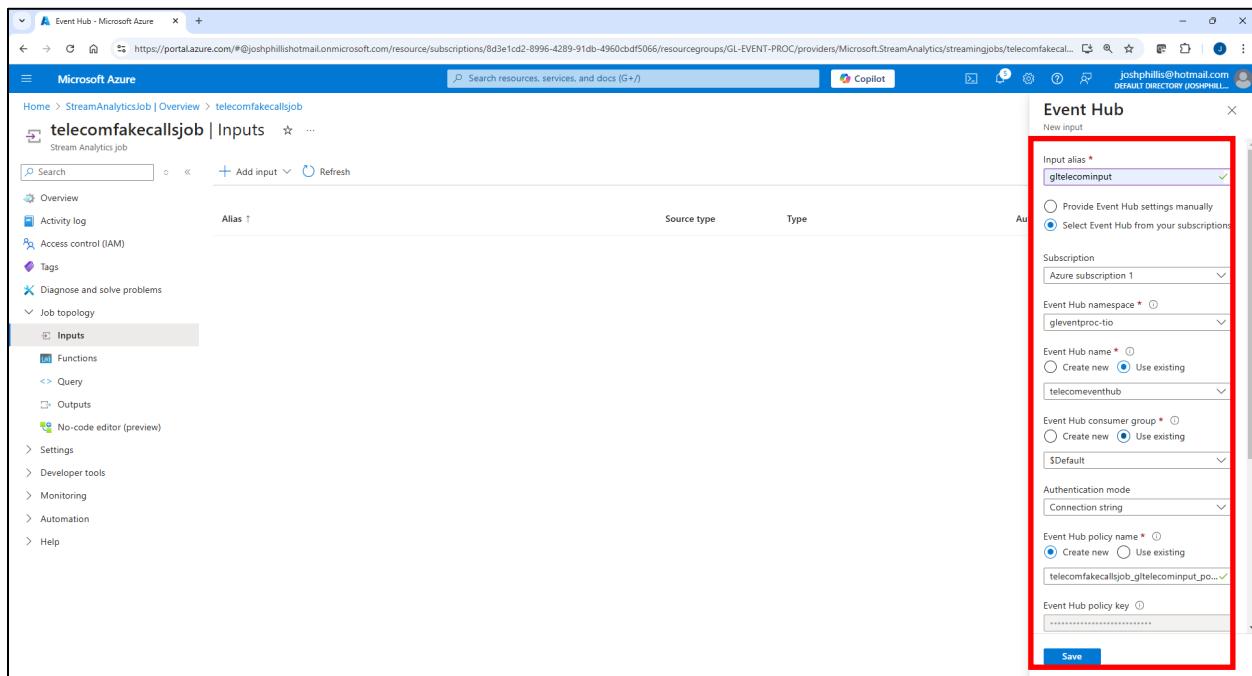
Input alias: **gltelecominput**

Event hub namespace: **gleventproc-tio**

Event hub name: **telecomeventhub**

Event Hub consumer group, select **Use Existing, \$Default** displays

Select Save



The screenshot shows the Microsoft Azure Stream Analytics job overview page for 'telecomfakecallsjob'. The 'Inputs' section is expanded, and a red box highlights the 'Event Hub' configuration dialog. The dialog shows the following settings:

- Input alias: **gltelecominput**
- Provide Event Hub settings manually (radio button)
- Select Event Hub from your subscriptions (radio button)
- Subscription: **Azure subscription 1**
- Event Hub namespace: **gleventproc-tio**
- Event Hub name: **telecomeventhub** (radio button)
- Event Hub consumer group: **\$Default** (radio button)
- Authentication mode: **Connection string**
- Event Hub policy name: **Create new** (radio button)
- Event Hub policy key: **telecomfakecallsjob_gltelecominput_p... (redacted)**

A large red box surrounds the entire configuration dialog.

Select Outputs

The screenshot shows the Microsoft Azure Stream Analytics job 'telecomfakecallsjob'. In the left sidebar, under 'Outputs', the 'Outputs' link is highlighted with a red box. The main pane displays a table of inputs:

Alias	Source type	Type	Authentication mode	R...			
gtelecominput	Stream	Event Hub	Connection string				

A success message is visible in the top right corner: 'Successful connection test'.

Expand +Add output

Select Blob storage/ADLS Gen2

The screenshot shows the Microsoft Azure Stream Analytics job 'telecomfakecallsjob'. In the left sidebar, under 'Outputs', the '+ Add output' button is highlighted with a red box. A dropdown menu is open, showing various output options, with 'Blob storage/ADLS Gen2' highlighted with a red box.

Output alias: gtelecomoutput

Subscription: Azure subscription 1

Storage account: gleventtio

Container: Use existing, select telecomoutputstorage

Authentication mode: Connection string

Select Save

The screenshot shows the Microsoft Azure portal interface for a Stream Analytics job named 'telecomfakecallsjob'. On the left, the navigation menu is visible with 'Outputs' selected. On the right, a detailed configuration pane is open for a new output named 'gtelecomoutput'. The configuration includes:

- Output alias:** gtelecomoutput
- Type:** Blob storage/ADLS Gen2
- Subscription:** Azure subscription 1
- Storage account:** gleventtio
- Container:** telecomoutputstorage
- Authentication mode:** Connection string
- Event serialization format:** JSON
- Format:** Line separated
- Encoding:** UTF-8

A red box highlights the entire configuration pane on the right.

Select Query

The screenshot shows the Microsoft Azure portal interface for a Stream Analytics job named 'telecomfakecallsjob'. On the left, the navigation menu is visible with 'Outputs' selected. Under the 'Outputs' section, there is a link labeled 'Query' which is highlighted with a red box. This indicates where the user should click to define the query for the output.

Enter query as pictured below
Select Save Query
Select Overview

The screenshot shows the Microsoft Azure Stream Analytics job overview page for 'telecomfakecallsjob'. The left sidebar has 'Overview' selected. The main area contains a 'Test query' editor with the following T-SQL code:

```
1 SELECT System.Timestamp AS WindowEnd, COUNT(*) AS FraudulentCalls
2 INTO "gtelecomoutput"
3 FROM "gtelecominput" CS1 TIMESTAMP BY CallRectime
4 JOIN "gtelecominput" CS2 TIMESTAMP BY CallRectime
5 ON CS1.CallingIMSI = CS2.CallingIMSI
6 AND DATEDIFF(ss, CS1, CS2) BETWEEN 1 AND 5
7 WHERE CS1.SwitchNum != CS2.SwitchNum
8 GROUP BY TumblingWindow(Duration(second, 1))
```

The 'Save query' button is highlighted with a red box.

Select Start job

The screenshot shows the Microsoft Azure Stream Analytics job overview page for 'telecomfakecallsjob'. The left sidebar has 'Overview' selected. The top navigation bar has 'Start job' highlighted with a red box.

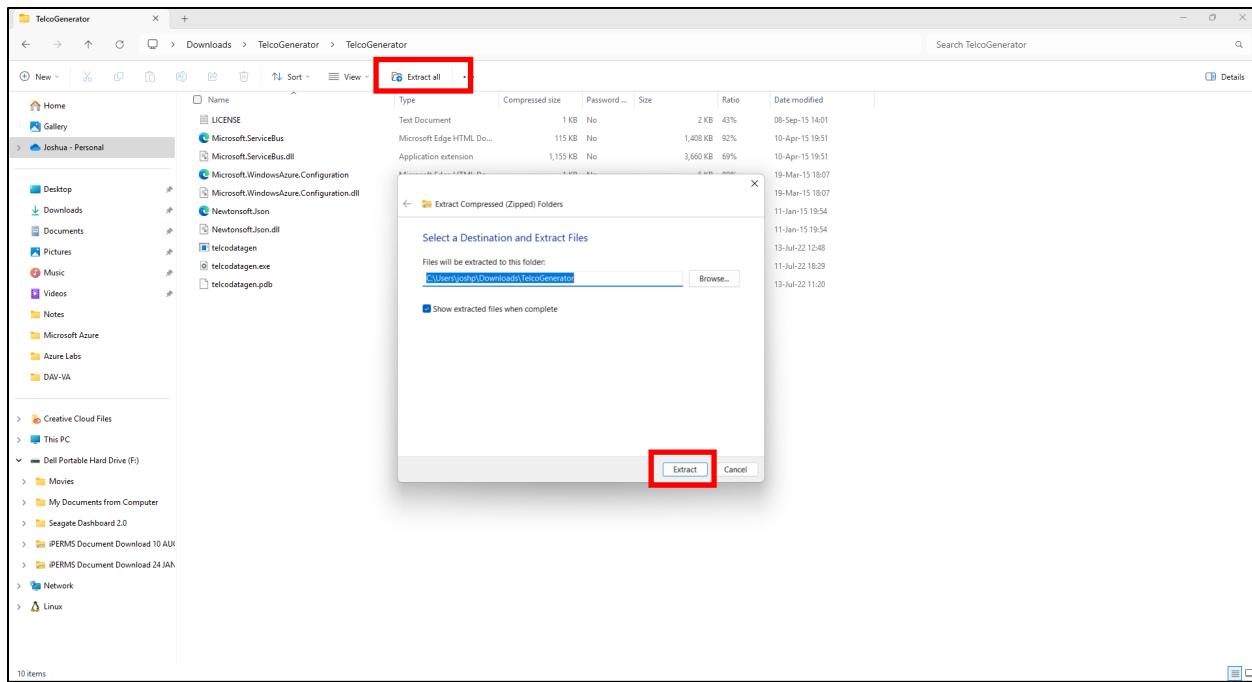
Select Start

The screenshot shows the Microsoft Azure Stream Analytics job overview page for 'telecomfakecallsjob'. The left sidebar includes options like Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Job topology, Inputs, Functions, Query, Outputs, No-code editor (preview), Settings, Developer tools, Monitoring, Automation, and Help. The main content area displays job details such as Resource group (GL-EVENT-PROC), Location (East US), Status (Created), Subscription (Azure subscription 1), Subscription ID (8d3e1cd2-8996-4289-91db-4960cbdf5066), Pricing plan (StandardV2 (manage)), and Tags (Add tags). On the right, there are tabs for Start job, Properties, Monitoring, and Tutorials. The Start job tab is active, showing a 'Streaming units' section with a value of 1, an 'Environment' section set to Standard, and a 'Job output start time' section with 'Now' selected. A note at the top right says 'You have not configured the diagnostic settings for this job yet.' with a link to 'Add diagnostic settings in the diagnostic settings pane.' A large blue 'Start' button is located at the bottom right of the Start job panel, which is highlighted with a red rectangular box.

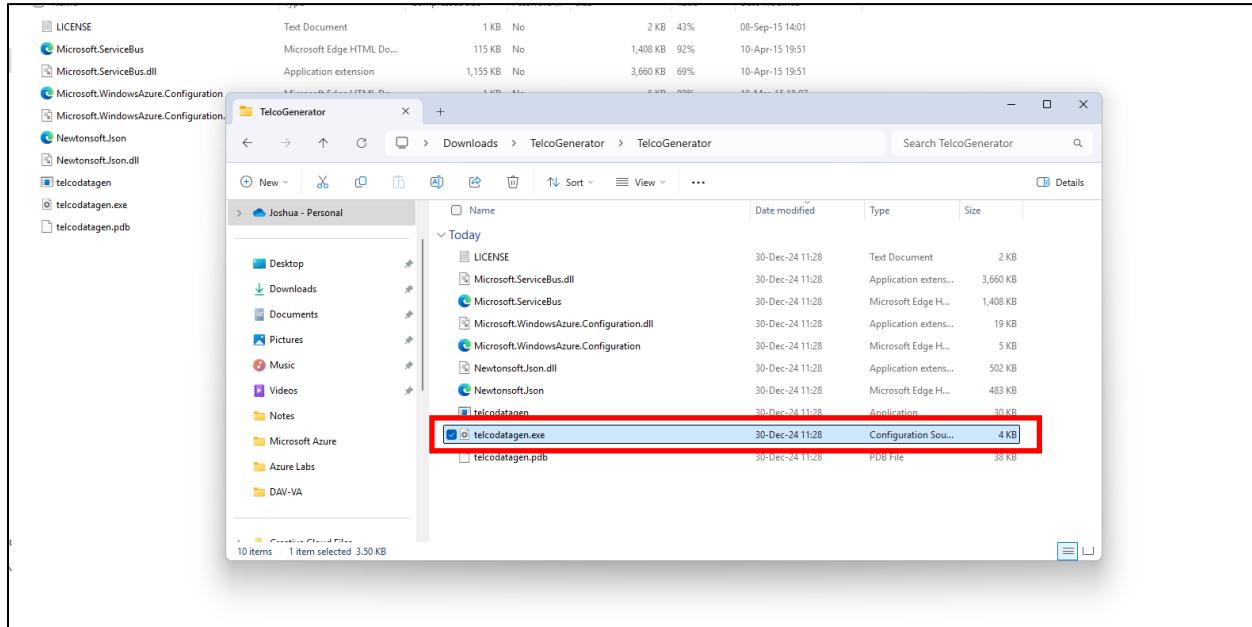
Download sample application from: <https://aka.ms/asatelcodatagen>

The screenshot shows a Windows File Explorer window titled 'TelcoGenerator'. The left sidebar lists locations such as Home, Gallery, Joshua - Personal, Desktop, Downloads, Documents, Pictures, Music, Videos, Notes, Microsoft Azure, Azure Labs, DAV-VA, Creative Cloud Files, This PC, and Dell Portable Hard Drive (F:). The main pane displays a file list for the 'TelcoGenerator' folder, which contains one item: 'TelcoGenerator' (File folder). The file list includes columns for Name, Type, Compressed size, Password p..., Size, Ratio, and Date modified. The date shown is 13-Jul-22 12:53. A search bar at the top right contains the text 'Search TelcoGenerator'.

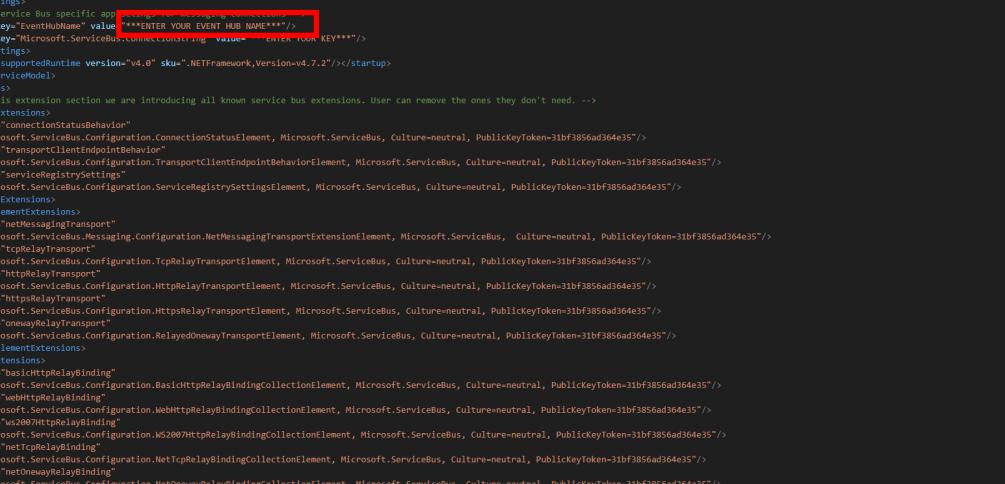
Extract all from the file



Double click on telcodatagen.exe file



Replace ***ENTER YOUR EVENT HUB NAME*** with `telecomeventhub`



The screenshot shows a Microsoft Visual Studio code editor window with the following details:

- Title Bar:** File, Edt, Selection, View, Go, Run, Terminal, Help.
- Status Bar:** Restricted Mode is intended for safe code browsing. Trust this window to enable all features.
- Search Bar:** Search
- Code Editor Content:**
 - File path: C:\Users\josh1\Downloads\TelcoGenerator>TelcoGenerator>telcodatagen.exe.config
 - Content highlights:
 - Line 5: <key>EventHubName</key> value "***ENTER YOUR EVENT HUB NAME***"
 - Line 10: <extenstions>
 - Line 11: <!-- In this extension section we are introducing all known service bus extensions. User can remove the ones they don't need. -->
 - Line 12: <behaviorExtensions>
 - Line 13: <add name="connectionStatusBehavior">
 - Line 14: type="Microsoft.ServiceBus.Configuration.ConnectionStatusElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 15: <add name="transportClientEndpointBehavior">
 - Line 16: type="Microsoft.ServiceBus.Configuration.TransportClientEndpointBehaviorElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 17: <add name="serviceRegistrySettings">
 - Line 18: type="Microsoft.ServiceBus.Configuration.ServiceRegistrySettingsElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 19: <extension>
 - Line 20: </behaviorExtensions>
 - Line 21: <bindingElementExtensions>
 - Line 22: <add name="netMessagingTransport">
 - Line 23: type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingTransportExtensionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 24: <add name="tcpRelayTransport">
 - Line 25: type="Microsoft.ServiceBus.Configuration.TcpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 26: <add name="httpRelayTransport">
 - Line 27: type="Microsoft.ServiceBus.Configuration.HttpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 28: <add name="httpsRelayTransport">
 - Line 29: type="Microsoft.ServiceBus.Configuration.HttpsRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 30: <add name="onewayRelayTransport">
 - Line 31: type="Microsoft.ServiceBus.Configuration.OnewayRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 32: </bindingElementExtensions>
 - Line 33: <bindingExtensions>
 - Line 34: <add name="basicHttpRelayBinding">
 - Line 35: type="Microsoft.ServiceBus.Configuration.BasicHttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 36: <add name="webHttpRelayBinding">
 - Line 37: type="Microsoft.ServiceBus.Configuration.WebHttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 38: <add name="ws2009HttpRelayBinding">
 - Line 39: type="Microsoft.ServiceBus.Configuration.Ws2009HttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 40: <add name="netTcpRelayBinding">
 - Line 41: type="Microsoft.ServiceBus.Configuration.NetTcpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 42: <add name="netOneWayRelayBinding">
 - Line 43: type="Microsoft.ServiceBus.Configuration.NetOneWayRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 44: <add name="netMessagingBinding">
 - Line 45: type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"
 - Line 46: </bindingExtensions>
 - Bottom Status Bar:** Restricted Mode 0 0 0 0 0
 - Bottom Right:** Line 1, Col 1 | Spaces: 2 | UTF-8 with BOM | CR LF | XML

In Azure search bar, enter **gleventproc-tio**

Select gleventproc-tio

telecomfakecallsjob

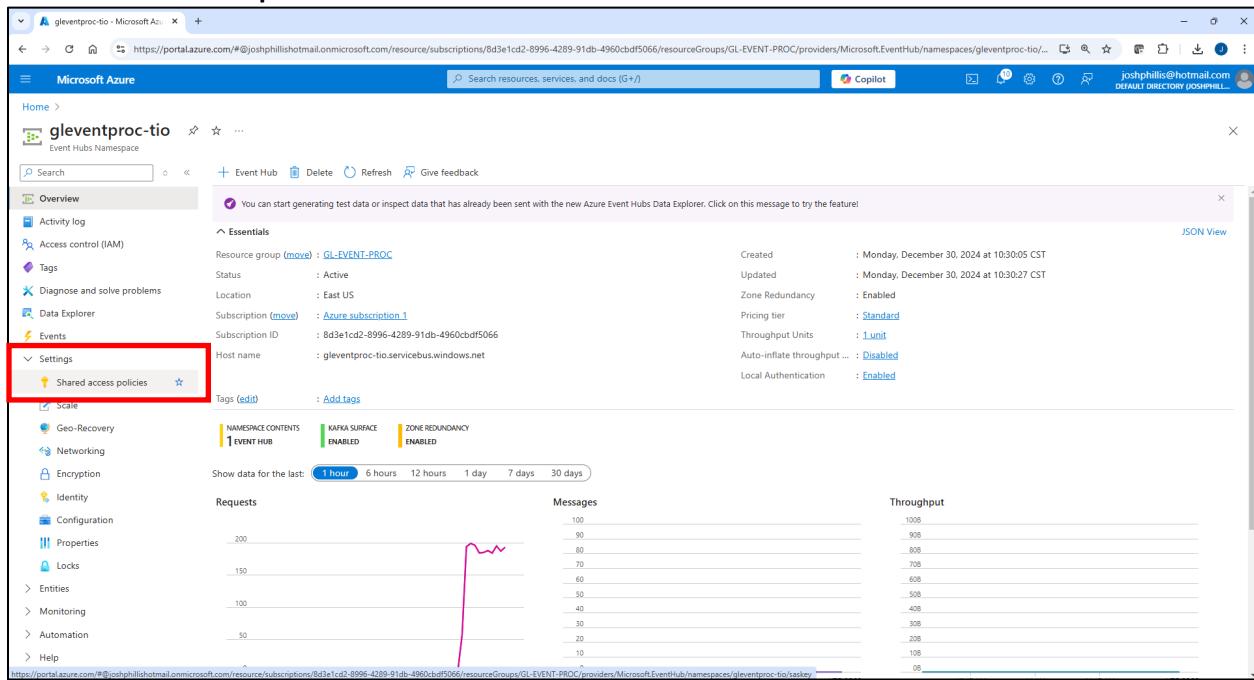
gleventproc

gleventproc-tio

Created	Started
Monday, December 30, 2024 10:59 AM	Monday, December 30, 2024 11:20 AM

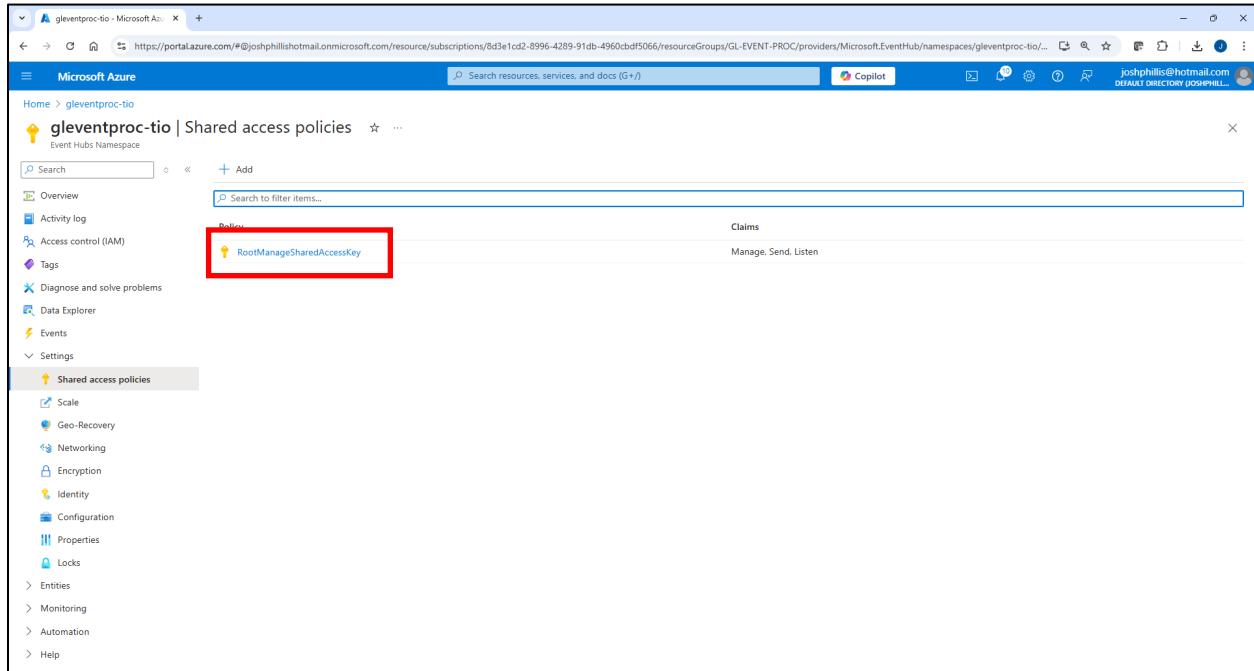
Expand Settings

Select Shared access policies



The screenshot shows the Microsoft Azure portal interface for an Event Hubs Namespace named 'gleventproc-tio'. The left sidebar contains navigation links like Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Data Explorer, Events, and Settings. Under Settings, a 'Shared access policies' link is highlighted with a red box. The main content area displays the namespace's configuration, including its resource group ('GL-EVENT-PROC'), status ('Active'), location ('East US'), subscription ('Azure subscription 1'), host name ('gleventproc-tio.servicebus.windows.net'), and various performance and security settings. Below this is a chart showing requests, messages, and throughput over time.

Select RootManageSharedAccessKey



The screenshot shows the 'Shared access policies' page for the 'gleventproc-tio' namespace. The left sidebar includes links for Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Data Explorer, Events, and Settings. Under Settings, the 'Shared access policies' link is selected. The main area lists existing shared access keys, with one named 'RootManageSharedAccessKey' highlighted by a red box. There is also a 'Claims' section with a 'Manage, Send, Listen' button.

Copy Connection string-primary key

The screenshot shows the Microsoft Azure portal interface. On the left, the navigation pane is visible with sections like Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Data Explorer, Events, Settings, and Shared access policies. The 'Shared access policies' section is selected. In the center, the 'gleventproc-tio | Shared access policies' page is displayed. On the right, a modal window titled 'SAS Policy: RootManageSharedAccessKey' shows the policy details. The 'Primary key' field contains a long hex string. Below it, the 'Connection string-primary key' field also contains a long hex string. A context menu is open over the primary key field, with the 'Copy' option highlighted. The clipboard area shows the copied value: 'Endpoint=sb://gleventproc-tio.servicebus.windows.net/SharedAccessKeyName=RootManageSharedAccessKey'. The 'Copied' message is visible next to the clipboard icon.

Paste in ***ENTER YOUR KEY***

```

<?xml version="1.0" encoding="utf-8"?>
<configuration>
  <appSettings>
    <!-- Service Bus specific app settings for messaging connections -->
    <add key="EventHubName" value="***ENTER YOUR EVENT HUB NAME***"/>
    <add key="Microsoft.ServiceBus.ConnectionString" value="***ENTER YOUR KEY***"/>
  </appSettings>
  <startup><supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.7.2"/></startup>
  <system.serviceProcess>
    <!-- This extension section we are introducing all known service bus extensions. User can remove the ones they don't need. -->
    <behaviorExtensions>
      <add name="connectionStatusBehavior">
        type="Microsoft.ServiceBus.Configuration.ConnectionStatusElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
      <add name="transportClientEndpointBehavior">
        type="Microsoft.ServiceBus.Configuration.TransportClientEndpointBehaviorElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
      <add name="serviceRegistrySettings">
        type="Microsoft.ServiceBus.Configuration.ServiceRegistrySettingsElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
      </behaviorExtensions>
      <bindingElementExtensions>
        <add name="netMessagingTransport">
          type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingTransportExtensionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
        <add name="tcpRelayTransport">
          type="Microsoft.ServiceBus.Configuration.TcpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
        <add name="httpRelayTransport">
          type="Microsoft.ServiceBus.Configuration.HttpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
        <add name="httpsRelayTransport">
          type="Microsoft.ServiceBus.Configuration.HttpsRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
        <add name="oneWayRelayTransport">
          type="Microsoft.ServiceBus.Configuration.RelayedOneWayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
        </bindingElementExtensions>
        <bindingExtensions>
          <add name="basicHttpRelayBinding">
            type="Microsoft.ServiceBus.Configuration.BasicHttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
          <add name="ws2000HttpRelayBinding">
            type="Microsoft.ServiceBus.Configuration.Ws2000HttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
          <add name="w3000HttpRelayBinding">
            type="Microsoft.ServiceBus.Configuration.Ws3000HttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
          <add name="netTcpRelayBinding">
            type="Microsoft.ServiceBus.Configuration.NetTcpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
          <add name="netOnewayRelayBinding">
            type="Microsoft.ServiceBus.Configuration.NetOnewayRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
          <add name="eventRelayBinding">
            type="Microsoft.ServiceBus.Configuration.NetEventRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
          <add name="netMessagingBinding">
            type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
          </bindingExtensions>
        </configuration>
      
```

File Edit Selection View Go Run Terminal Help

Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More

```

    telodatagen.exe.config
    C:\Users\joshp\Downloads\TelcoGenerator > TelcoGenerator > telodatagen.exe.config
    1 <xml version="1.0" encoding="utf-8">
    2 <configuration>
    3   <appSettings>
    4     <!-- Service Bus specific app settings for messaging connections -->
    5     <add key="EventHubName" value="telecomeventhub"/>
    6     <add key="Microsoft.ServiceBus.ConnectionString" value="Endpoint=sb://glevengproc-tio.servicebus.windows.net;/SharedAccessKeyName=RootManageSharedAccessKey;SharedAccessKey=qIfriI1JX9A5bp8cfw1hfnPbuCtsuJDzC+AEnfH5x" />
    7   </appSettings>
    8   <system.serviceProcess>
    9     <runtime version="v4.0" sku=".NETFramework,Version=v4.7.2" />
    10    <extensions>
    11      <!-- In this extension section we are introducing all known service bus extensions. User can remove the ones they don't need. -->
    12      <behaviorExtensions>
    13        <add name="connectionStatusBehavior" />
    14        <type="Microsoft.ServiceBus.Configuration.ConnectionStatusElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    15        <add name="deadLetteringBehavior" />
    16        <type="Microsoft.ServiceBus.Configuration.TransportClientEndpointBehaviorElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    17        <add name="serviceRegistrySettings" />
    18        <type="Microsoft.ServiceBus.Configuration.ServiceRegistrySettingsElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    19      </behaviorExtensions>
    20      <bindingElementExtensions>
    21        <add name="netMessagingTransport" />
    22        <type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingTransportExtensionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    23        <add name="tcpRelayTransport" />
    24        <type="Microsoft.ServiceBus.Configuration.TcpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    25        <add name="httpRelayTransport" />
    26        <type="Microsoft.ServiceBus.Configuration.HttpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    27        <add name="httpsRelayTransport" />
    28        <type="Microsoft.ServiceBus.Configuration.HttpsRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    29        <add name="oneWayRelayTransport" />
    30        <type="Microsoft.ServiceBus.Configuration.RelayedOneWayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    31      </bindingElementExtensions>
    32      <bindingExtensions>
    33        <add name="basicHttpRelayBinding" />
    34        <type="Microsoft.ServiceBus.Configuration.BasicHttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    35        <add name="webHttpRelayBinding" />
    36        <type="Microsoft.ServiceBus.Configuration.WebHttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    37        <add name="ws2007HttpRelayBinding" />
    38        <type="Microsoft.ServiceBus.Configuration.Ws2007HttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    39        <add name="netTcpRelayBinding" />
    40        <type="Microsoft.ServiceBus.Configuration.NetTcpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    41        <add name="netOnewayRelayBinding" />
    42        <type="Microsoft.ServiceBus.Configuration.NetOnewayRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    43        <add name="netEventRelayBinding" />
    44        <type="Microsoft.ServiceBus.Configuration.NetEventRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    45        <add name="netMessagingBinding" />
    46        <type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    47      </bindingExtensions>
  
```

In 6, Col 49 Spaces: 2 UTF-8 with BOM CR LF XML □

Select File (not listed in instructions)
Select Save (not listed in instructions)

File Edit Selection View Go Run Terminal Help

Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More

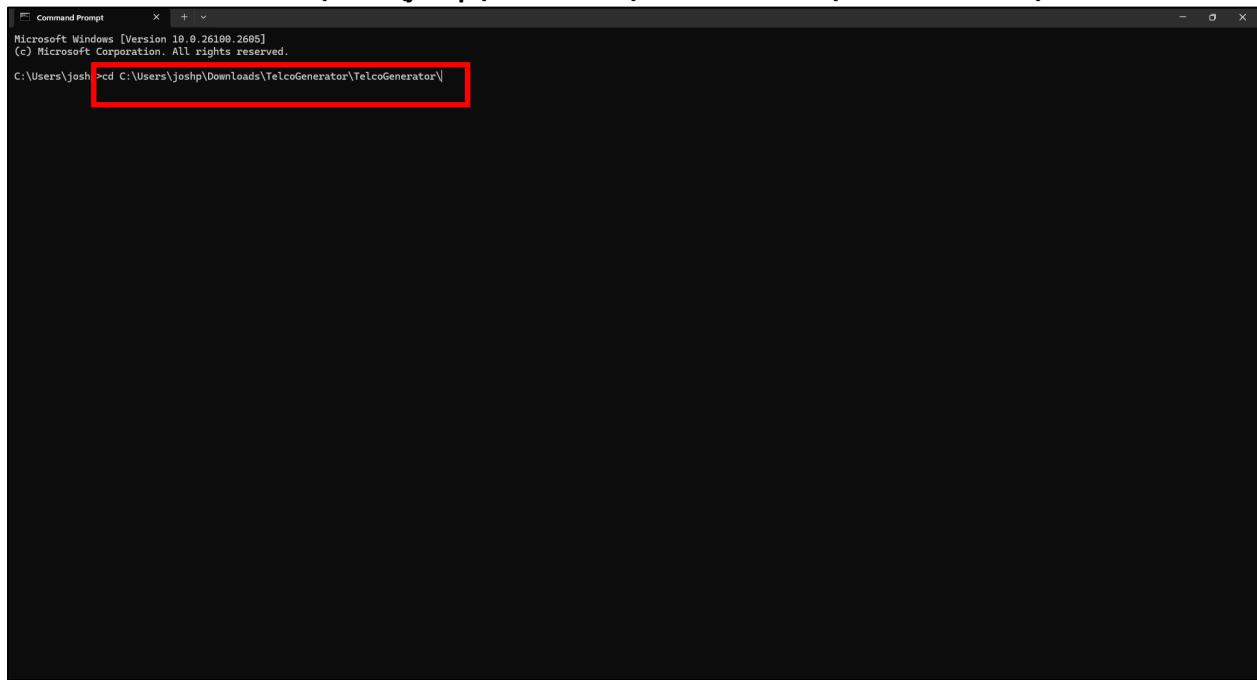
```

    telodatagen.exe.config
    C:\Users\joshp\Downloads\TelcoGenerator > TelcoGenerator > telodatagen.exe.config
    1 <xml version="1.0" encoding="utf-8">
    2 <configuration>
    3   <appSettings for messaging connections -->
    4     <add key="EventHubName" value="telecomeventhub"/>
    5     <add key="Microsoft.ServiceBus.ConnectionString" value="Endpoint=sb://glevengproc-tio.servicebus.windows.net;/SharedAccessKeyName=RootManageSharedAccessKey;SharedAccessKey=qIfriI1JX9A5bp8cfw1hfnPbuCtsuJDzC+AEnfH5x" />
    6   </appSettings>
    7   <system.serviceProcess>
    8     <runtime version="v4.0" sku=".NETFramework,Version=v4.7.2" />
    9     <extensions>
    10       <!-- In this extension section we are introducing all known service bus extensions. User can remove the ones they don't need. -->
    11       <behaviorExtensions>
    12         <add name="connectionStatusBehavior" />
    13         <type="Microsoft.ServiceBus.Configuration.ConnectionStatusElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    14         <add name="deadLetteringBehavior" />
    15         <type="Microsoft.ServiceBus.Configuration.TransportClientEndpointBehaviorElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    16         <add name="serviceRegistrySettings" />
    17         <type="Microsoft.ServiceBus.Configuration.ServiceRegistrySettingsElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    18       </behaviorExtensions>
    19       <bindingElementExtensions>
    20         <add name="netMessagingTransport" />
    21         <type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingTransportExtensionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    22         <add name="tcpRelayTransport" />
    23         <type="Microsoft.ServiceBus.Configuration.TcpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    24         <add name="httpRelayTransport" />
    25         <type="Microsoft.ServiceBus.Configuration.HttpRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    26         <add name="httpsRelayTransport" />
    27         <type="Microsoft.ServiceBus.Configuration.HttpsRelayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    28         <add name="oneWayRelayTransport" />
    29         <type="Microsoft.ServiceBus.Configuration.RelayedOneWayTransportElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    30       </bindingElementExtensions>
    31       <bindingExtensions>
    32         <add name="basicHttpRelayBinding" />
    33         <type="Microsoft.ServiceBus.Configuration.BasicHttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    34         <add name="webHttpRelayBinding" />
    35         <type="Microsoft.ServiceBus.Configuration.WebHttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    36         <add name="ws2007HttpRelayBinding" />
    37         <type="Microsoft.ServiceBus.Configuration.Ws2007HttpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    38         <add name="netTcpRelayBinding" />
    39         <type="Microsoft.ServiceBus.Configuration.NetTcpRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    40         <add name="netOnewayRelayBinding" />
    41         <type="Microsoft.ServiceBus.Configuration.NetOnewayRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    42         <add name="netEventRelayBinding" />
    43         <type="Microsoft.ServiceBus.Configuration.NetEventRelayBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    44         <add name="netMessagingBinding" />
    45         <type="Microsoft.ServiceBus.Messaging.Configuration.NetMessagingBindingCollectionElement, Microsoft.ServiceBus, Culture=neutral, PublicKeyToken=31bf3856ad364e35"/>
    46       </bindingExtensions>
    47     </extensions>
  
```

In 6, Col 49 Spaces: 2 UTF-8 with BOM CR LF XML □

Open a Command Prompt window

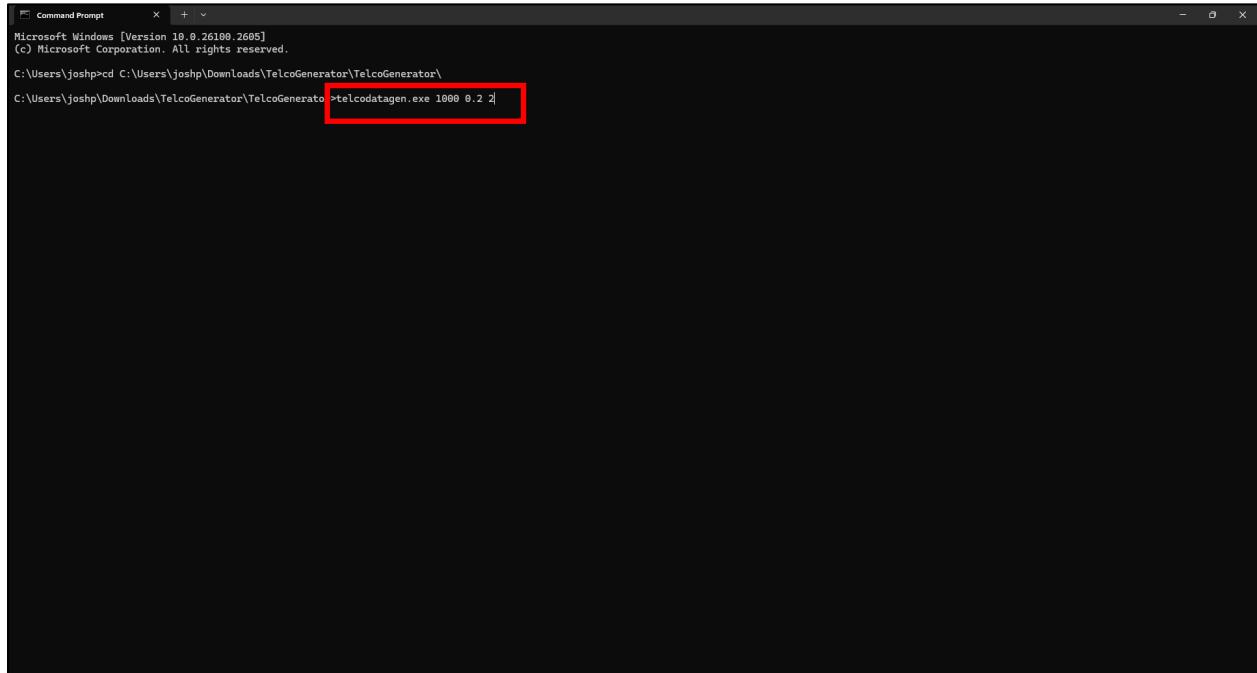
Enter the command: **cd C:\Users\joshp\Downloads\TelcoGenerator\TelcoGenerator**



A screenshot of a Microsoft Windows Command Prompt window. The title bar says "Command Prompt". The window content shows the following text:
Microsoft Windows [Version 10.0.26100.2605]
(C) Microsoft Corporation. All rights reserved.
C:\Users\joshp>cd C:\Users\joshp\Downloads\TelcoGenerator\TelcoGenerator\

Enter the command **telcodatagen.exe 1000 0.2 2**

Press **Enter**



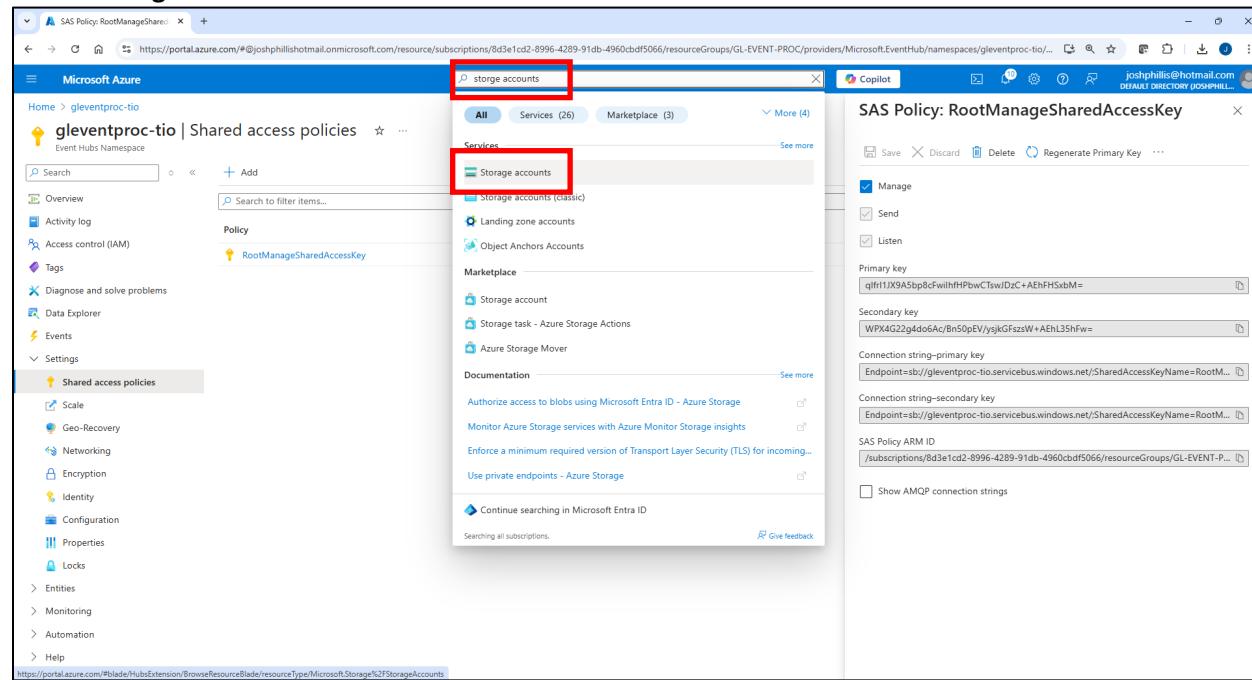
A screenshot of a Microsoft Windows Command Prompt window. The title bar says "Command Prompt". The window content shows the following text:
Microsoft Windows [Version 10.0.26100.2605]
(C) Microsoft Corporation. All rights reserved.
C:\Users\joshp>cd C:\Users\joshp\Downloads\TelcoGenerator\TelcoGenerator\
C:\Users\joshp\Downloads\TelcoGenerator\TelcoGenerator>telcodatagen.exe 1000 0.2 2]

Stream output is running

Command Prompt - telnetd
[n]_d, 31, Germany, 567825785, 466922202546859, 345653475, 4669220803524999, 20241230, 114338
[n]_d, 33, UK, 678982393, 46692228613463, 578966886, 466922293456872, 20241230, 114338
[n]_d, 35, Germany, 789086682, 4669213985632, 812347897, 46692390886669, 20241230, 114338
[n]_d, 37, China, , 46692272346268, 46692132909972, F, F, , b, 1, , 3, , 424, 1419330664977,, F
[n]_d, 38, China, , 466921402299862, 46692140216657, F, F, , b, 1, , 3, , 424, 14193306428667,, F
[n]_d, 39, UK, 567882651, 46692128613561, 81231363, 46692272341485, 20241230, 114338
[n]_d, 40, Germany, 789086682, 46692228613463, 578966886, 4669220803524999, 20241230, 114338
[n]_d, 42, Germany, 234546266, 46692228613463, 578966886, 4669220803524999, 20241230, 114338
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[n]_d, 43, Germany, 361561925, 46692139841657, 657677276, 466921398299865, 20241230, 114339
[n]_d, 44, Australia, 235179579, 46692272341488, 578975949, 466923180104869, 20241230, 114339
[n]_d, 45, US, 466923088064686, 4669213984168691, F, F, , b, 1, , 3, , 424, 14193306428667,, F
[n]_d, 47, China, 234548611, 466922286729749, 578987428, 466922308826729749, 20241230, 114338
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[n]_d, 54, US, 4669230880644324, 46692228613463, F, F, , b, 1, , 3, , 424, 14193306428667,, F
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[n]_d, 80, China, 234548671, 466922308806468, 567890945, 466922310013561, 20241230, 114343
[n]_d, 82, China, 123038353, 466921398299862, 5678954559, 46692162131264, 20241230, 114343
[n]_d, 84, UK, 345652488, 46692229267929, 789987591, 46692162131264, 20241230, 114344
[n]_d, 86, China, 567877148, 46692140216657, 657677591, 46692162131264, 20241230, 114344
[n]_d, 88, China, 456777148, 46692140216657, 657677591, 46692162131264, 20241230, 114344
[n]_d, 90, China, 123035025, 46692110216657, 567890945, 466922308806468, 20241230, 114344
[n]_d, 92, China, 123035025, 466921398099819, 5678954573, 46692162131264, 20241230, 114345
[n]_d, 94, US, 789998819, 466922308806468, 2354528101, 46692162131264, 20241230, 114345
[n]_d, 96, US, 345652693, 466923100899819, 5678954573, 46692162131264, 20241230, 114345
[n]_d, 98, US, 789998819, 466922308806468, 2354528101, 46692162131264, 20241230, 114345
[n]_d, 100, Germany, 789978733, 46692272314185, 234548440, 46692272314185, 20241230, 114345
[n]_d, 102, Australia, 456776314, 466921402273651, 656756959, 466922308826756, 20241230, 114345
[n]_d, 104, Germany, 456777148, 46692140216657, 657677591, 466922308826756, 20241230, 114345
[n]_d, 106, China, 234548671, 46692228613463, 578990439, 466922308826756, 20241230, 114345
[n]_d, 108, Australia, 235179579, 466922308806468, 5678954536, 46692140216657, 20241230, 114346

In Azure search bar, enter **Storage accounts**

Select Storage accounts



Select gleventtio

The screenshot shows the Microsoft Azure Storage accounts page. A single storage account, 'gleventtio', is listed. The account is of type 'Storage account' and kind 'StorageV2'. It is located in 'East US' and belongs to the 'GL-EVENT-PROC' resource group and 'Azure subscription 1'. The 'gleventtio' entry is highlighted with a red box.

Select Containers

The screenshot shows the 'gleventtio' storage account overview page. In the left sidebar, under 'Data storage', the 'Containers' option is selected and highlighted with a red box. The main pane displays the 'Essentials' tab, which provides details about the storage account's configuration, such as its resource group, location, subscription, and provisioning state. The 'Containers' section lists blob and file service configurations.

Select `telecomoutputstorage`

The screenshot shows the Microsoft Azure Storage Accounts blade. On the left, a sidebar lists various storage account management options like Overview, Activity log, Tags, and Data storage. Under Data storage, the 'Containers' option is selected. The main pane displays a table of containers. One row, containing the container name 'telecomoutputstorage', is highlighted with a red box.

Name	Last modified	Anonymous access level	Lease state
Slogs	12/30/2024, 10:43:59 AM	Private	Available
telecomoutputstorage	12/30/2024, 10:53:09 AM	Private	Available

JSON file is located in the Container

The screenshot shows the Microsoft Azure Storage Container blade for the 'telecomoutputstorage' container. The left sidebar shows basic container navigation. The main area displays a table of blobs. One row, representing a JSON file named '0_6b2fe7ae8ee94b0e988b0c024cc204d9_1.json', is highlighted with a red box.

Name	Modified	Access tier	Archive status	Blob type	Size	Lease state
0_6b2fe7ae8ee94b0e988b0c024cc204d9_1.json	12/30/2024, 11:47:28 AM	Hot (Inferred)		Block blob	6.69 KiB	Available

In Azure search bar, enter **Resource groups**

Select **Resource groups**

The screenshot shows the Microsoft Azure Storage Container blade for the 'telecomoutputstorage' container. The search bar at the top has 'resource groups' typed into it. Below the search bar, there is a navigation menu with 'All', 'Services (35)', and 'Marketplace (2)'. A red box highlights the 'Resource groups' link under the 'Services' category. To the right of the menu, there is a list of services including 'Subscription', 'Resource Graph Explorer', 'Marketplace', 'Resource group', and 'Documentation'. A red box also highlights the 'Resource groups' link in the 'Documentation' section. At the bottom of the blade, there is a table showing blob details.

Select **GL-EVENT-PROC** Resource Group

The screenshot shows the Microsoft Azure Resource groups blade. The search bar at the top has 'Resource groups' typed into it. Below the search bar, there is a navigation menu with 'All', 'Services (35)', and 'Marketplace (2)'. A red box highlights the 'Resource groups' link under the 'Services' category. In the main content area, there is a table titled 'Resource groups' showing two records. The first record, 'GL-EVENT-PROC', is highlighted with a red box. The table includes columns for 'Name', 'Subscription', and 'Location'. The 'Subscription' column shows 'Azure subscription 1' and 'Azure subscription 1'. The 'Location' column shows 'East US' and 'East US'. At the bottom of the blade, there is a page navigation bar with '< Previous', 'Page 1 of 1', and 'Next >'.

Select Delete resource group

The screenshot shows the Microsoft Azure Resource Groups Overview page for the resource group 'GL-EVENT-PROC'. The 'Delete resource group' button in the top navigation bar is highlighted with a red box. The main content area displays the resource group's details, including its subscription information, deployment status, and location. Below this, a table lists the resources within the group, such as Event Hubs Namespace, Storage account, and Stream Analytics job. The bottom right corner of the page has a 'Give feedback' link.

Copy Resource Group name

Paste in Enter resource group name to confirm deletion *

Select Delete

The screenshot shows the Microsoft Azure Resource Groups Overview page for the resource group 'GL-EVENT-PROC'. A modal dialog titled 'Delete a resource group' is open on the right side. It contains a message stating 'The following resource group and all its dependent resources will be permanently deleted.' Below this, a section labeled 'Resource group to be deleted' shows the selected resource group 'GL-EVENT-PROC'. Another section labeled 'Dependent resources to be deleted (3)' lists the three resources that will be deleted: 'gleventproc-tio' (Event Hubs Namespace), 'gleventio' (Storage account), and 'telecomfakecallsjob' (Stream Analytics job). At the bottom of the dialog, there is a text input field containing the resource group name 'GL-EVENT-PROC' and a red box around it, followed by a 'Delete' button and a 'Cancel' button.

Select Delete to confirm deletion

The screenshot shows the Microsoft Azure portal interface. On the left, the 'Resource groups' blade is open, displaying two resource groups: 'GL-EVENT-PROC' and 'NetworkWatcherRG'. The 'GL-EVENT-PROC' group is selected. On the right, a modal dialog titled 'Delete a resource group' is displayed. It contains a summary of the resources to be deleted, including 'gleventproc-tio' (Event Hubs Namespace) and 'gleventino' (Storage account). A 'Delete confirmation' section states that deleting the resource group and its dependent resources is a permanent action. A red box highlights the 'Delete' button. At the bottom of the dialog, there is a text input field for confirming the resource group name and two buttons: 'Delete' (highlighted with a red box) and 'Cancel'.

Resource group GL-EVENT-PROC is deleted

The screenshot shows the 'Resource groups' blade in the Microsoft Azure portal. The 'NetworkWatcherRG' resource group is listed, while 'GL-EVENT-PROC' is missing. A red box highlights the list of resource groups, which includes 'Name' and 'NetworkWatcherRG'. The 'NetworkWatcherRG' entry is the only one present, indicating that 'GL-EVENT-PROC' has been successfully deleted.

No Storage accounts

A screenshot of the Microsoft Azure Storage accounts page. The browser address bar shows the URL: https://portal.azure.com/#browse/Microsoft.Storage%2FStorageAccounts. The page title is "Storage accounts". The main content area displays a message: "No storage accounts to display". Below this message is a brief description: "Create a storage account to store up to 500TB of data in the cloud. Use a general-purpose storage account to store object data, use a NoSQL data store, define and use queues for message processing, and set up file shares in the cloud. Use the Blob storage account and the hot or cool access tiers to optimize your costs based on how frequently your object data is accessed." At the bottom of the message area are two buttons: "Create storage account" and "Learn more". The entire message area is highlighted with a red rectangular box.

No Event Hubs

A screenshot of the Microsoft Azure Event Hubs page. The browser address bar shows the URL: https://portal.azure.com/#browse/Microsoft.EventHub%2Fnamespaces. The page title is "Event Hubs". The main content area displays a message: "No event hubs namespaces to display". Below this message is a brief description: "An Event Hubs namespace is a management container for event hubs which provides DNS-integrated network endpoints and a range of access control and network integration management." At the bottom of the message area are two buttons: "Create event hubs namespace" and "Learn more about Event Hubs". The entire message area is highlighted with a red rectangular box.