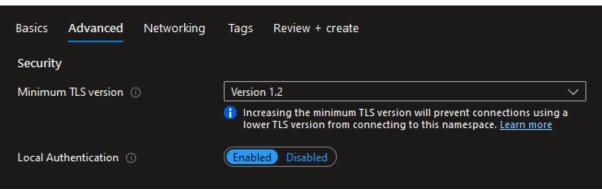
Test 11 Importing Data from RabbitMQ into Azure Data Explorer via Event Hubs (microsoft.com)

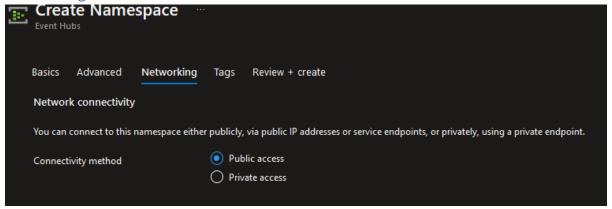
Event hub namespace

Basics Advanced Ne	etworking Tags Review + create	
Project Details		
Select the subscription to ma manage all your resources.	anage deployed resources and costs. Use resource groups like folde	rs to organize and
Subscription *	Pay-As-You-Go	~
Resource group *	Rg-amqp-evh-010 Create new	~
Instance Details		
mstarice betails		
	nis namespace, including a price tier and configuring the number of	units (capacity).
	nis namespace, including a price tier and configuring the number of amqp011	units (capacity).
Enter required settings for thi	amqp011	units (capacity).
Enter required settings for thi	amqp011	· · ·
Enter required settings for thi	amqp011 .se	ervicebus.windows.net
Enter required settings for thi	amqp011 .se UK South The region selected supports Availability zones. Yo	ervicebus.windows.net
Enter required settings for thi Namespace name * Location *	amqp011 .se UK South The region selected supports Availability zones. Yo have Availability Zones enabled. Learn more.	ervicebus.windows.net
Enter required settings for thi Namespace name * Location *	amqp011 .se UK South The region selected supports Availability zones. Yo have Availability Zones enabled. Learn more. Standard (~\$22 USD per TU per Month)	ervicebus.windows.net

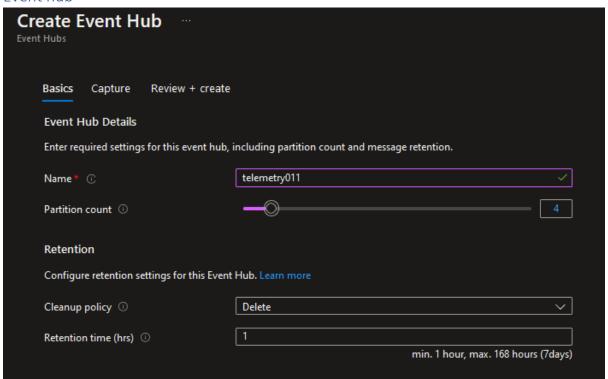
TLS



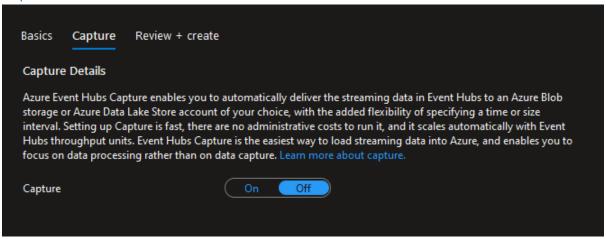
Networking



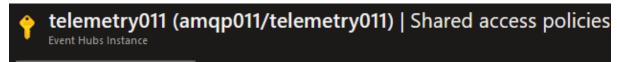
Event hub

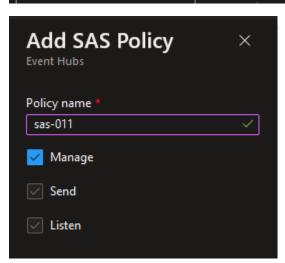


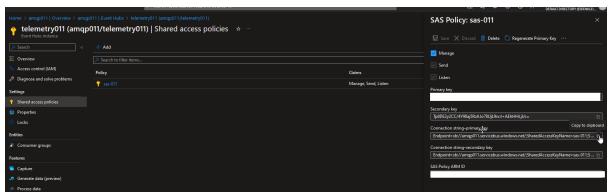
Capture



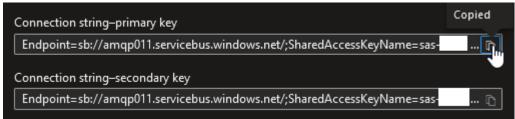
Sas policy on event hub (time 16:18)







Convert



Connection String to AMQP This is a static web app. All processing is done locally. No data from the form is sent to Azure. Paste your Azure Service Bus / Event Hubs Connection String and convert it to RabbitMQ's AMQP format. Azure Service Bus Connection String Endpoint=sb://amqp011.servicebus.windows.net/;SharedAccessKeyName=sas-011;SharedAccessKey====:EntityPath=telemetry011 Convert RabbitMQ Shovel AMQP Connection String emqp8:1/sas-011:

TNC

```
PS C:\Users\jekl> Test-NetConnection -ComputerName amqp011.servicebus.windows.net -Port 5671

ComputerName : amqp011.servicebus.windows.net

RemoteAddress :
RemotePort : 5671

InterfaceAlias :
SourceAddress :
TcpTestSucceeded : True
```

Make shovel

RabbitMQ version



Rabbitmq queue



Shovel

Add a new shovel shovel_011 Name: Source: AMQP 0.9.1 ✔ URI: ? Queue: **~** ? amqp:// telemetry0111 Prefetch count: ? Auto-delete ? Never Destination: AMQP 1.0 URI: ? amqps://sas-011: Address: ? telemetry011 Add forwarding headers: ? No 🗸 Reconnect delay: ? s Acknowledgement mode: ? On confirm 🗸 Add shovel

Dynamic Shovels

▼ Shovels	▼ Shovels										
Name	Source				Destination				Reconnect Delay	Ack mode	Auto-delete
	Protocol	Uri	Endpoint	Prefetch	Protocol	Uri	Endpoint	Add headers			
my-shovel	amqp091	amqp://localhost	queue01 queue		amqp10	amqp://localhost	queue02	?		?	?
shovel_011	amqp091	amqp://	telemetry0111 queue		amqp10	[amqps://sas-011:[redacted]@amqp011.servicebus.windows.net:5671/?	telemetry011	٥		on-confirm	never

Shovel Status

Name	State	Source			Destination			Last changed	Operations
my-shovel dynamic	running	amqp091	amqp://localhost	queue01 queue	amqp10	amqp://localhost	queue02	2023-07-11 21:08:33	Restart
shovel_011 dynamic	starting	?	?	as published exchange	?	?	as published exchange	2023-07-12 16:29:41	Restart

RabbitMQ log

```
*>>}]]},
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    crasher: [chil_type,worker]]
inital call: amplo_client_frame_reader:init/l
inital call: amplo_client_frame_reader:init/l
inital call: amplo_client_frame_reader:init/l
inital call: amplo_client_frame_reader:init/l
reader.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client_frame.client
```