

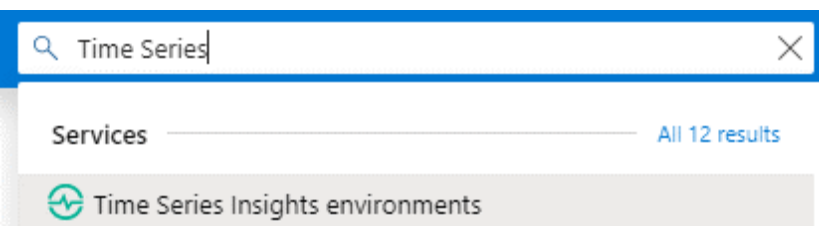
03 | Activación Servicio de Azure Time Series

<https://portal.azure.com/>

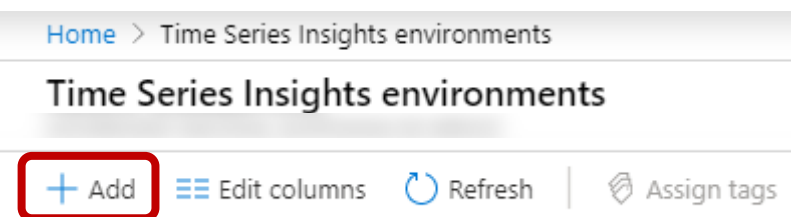


Creación del servicio

1. Buscar “Time Series” en el portal de Azure.



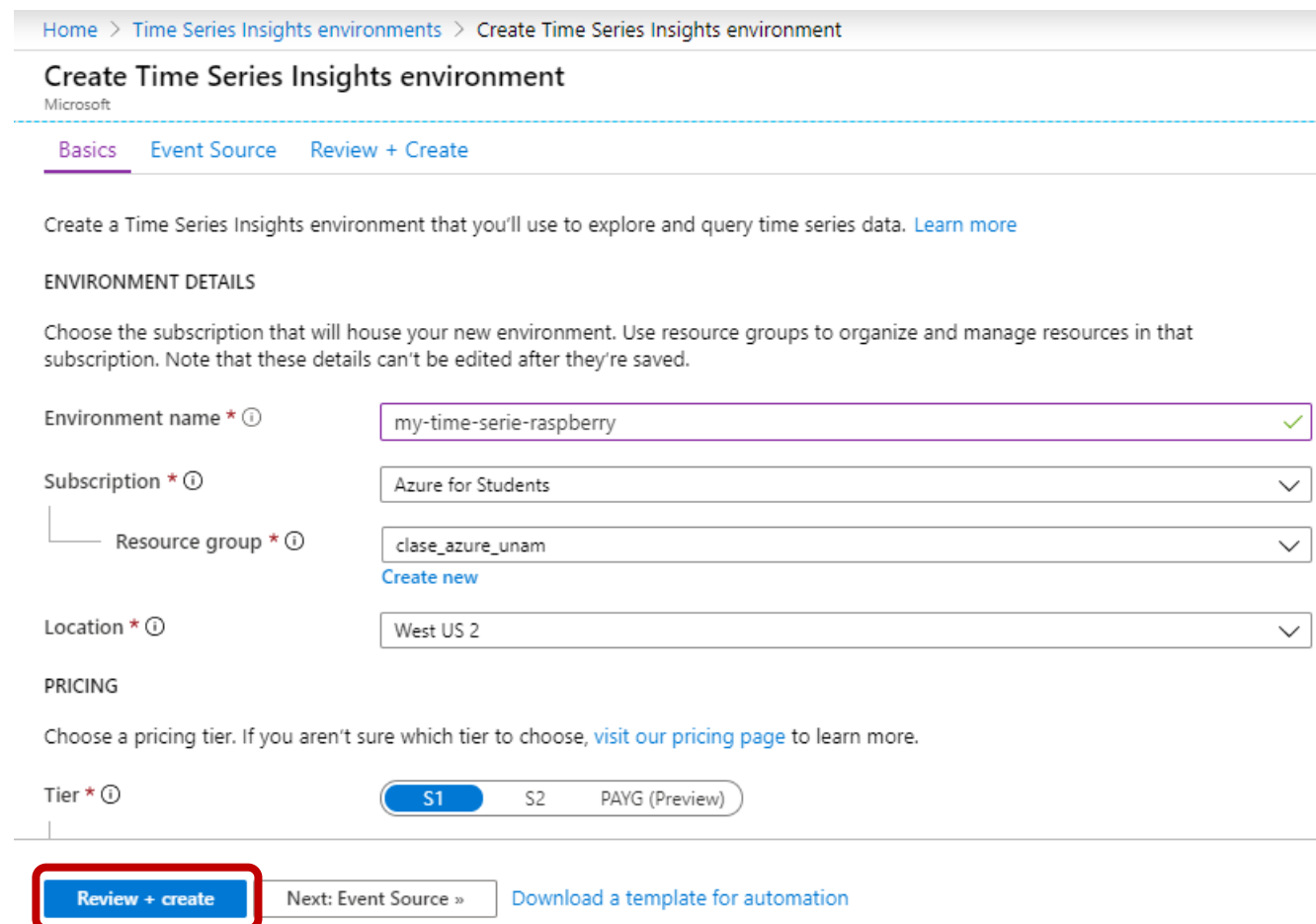
2. Seleccionar “add”



3. Llenar los campos con la información solicitada:

- Environment name
- Subscription
- Resource group
- Location

y seleccionar “Review + reate”.



4. En “Create an event source?” elegir “sí” y llenar los campos con la información solicitada:

- Name
- Source type
- Select a hub
- Subscription
- IoT Hub name
- IoT Hub Access policy
- IoT Hub Access policy name

Seleccionar “add” y al final seleccionar “Review + create”.

Home > Time Series Insights environments > Create Time Series Insights environment

Create Time Series Insights environment

Microsoft

Basics Event Source Review + Create

An event source is the IoT Hub or Event Hub that feeds data into your Time Series Insights environment. [Learn more.](#)

EVENT SOURCE DETAILS

Create an event source? * ⓘ ☒ Yes ☐ No

Name * ⓘ ✓

Source type * ⓘ ▼

Select a hub * ⓘ ▼

Subscription * ⓘ ▼

IoT Hub name * ⓘ ▼

IoT Hub access policy name * ⓘ ▼

CONSUMER GROUP

i This consumer group should be used exclusively for this event source as there can be only one active reader from a given consumer group at a time.

IoT Hub consumer group * ⓘ ✓

TIMESTAMP

Create an event source timestamp property name. If you don't enter a value, we'll use the message enqueued time from the event source. [Learn more.](#)

Property name ⓘ

« Previous: Basics [Download a template for automation](#)

5. Revisar la información que sea correcta y seleccionar “créate”.

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Create Time Series Insights environment


Microsoft

Basics

Event Source

Review + Create

Review + Create

Time Series Insights with LTS
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[Pricing for other Time Series Insights SKUs](#)

BASICS

Subscription

Azure for Students

Resource group

clase_azure_unam

Location

West US 2

Environment name

my-time-serie-raspberry

Tier

S1

EVENT SOURCE

Source type

IoT Hub

Name

my-event

Select a hub

Use IoT Hub from available subscription

Subscription

Azure for Students

IoT Hub name

my-streamming

IoT Hub access policy name

iothubowner

IoT Hub consumer group

my-consumer-group

Timestamp property name

Message enqueued time from event source

Create

[« Previous: Event Source](#)

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6. Esperar a que finalice el despliegue del servicio y seleccionar el servicio recién creado.

Home > Time Series Insights environments


Time Series Insights environments

+ Add Edit columns Refresh Assign tags

Subscriptions: Azure for Students

Filter by name... All resource groups All locations All tags No grouping

1 items

<input type="checkbox"/>	Name ↑↓	Status	Skus	Location ↑↓	Subscription ↑↓
<input type="checkbox"/>	 my-time-serie-raspberry	Succeeded	S1	West US 2	Azure for Students

7. Seleccionar “Go to Environment”.

Home > Time Series Insights environments > my-time-serie-raspberry

my-time-serie-raspberry

Time Series Insights environment

Search (Ctrl+ /)

Overview Activity log Access control (IAM) Tags

Settings

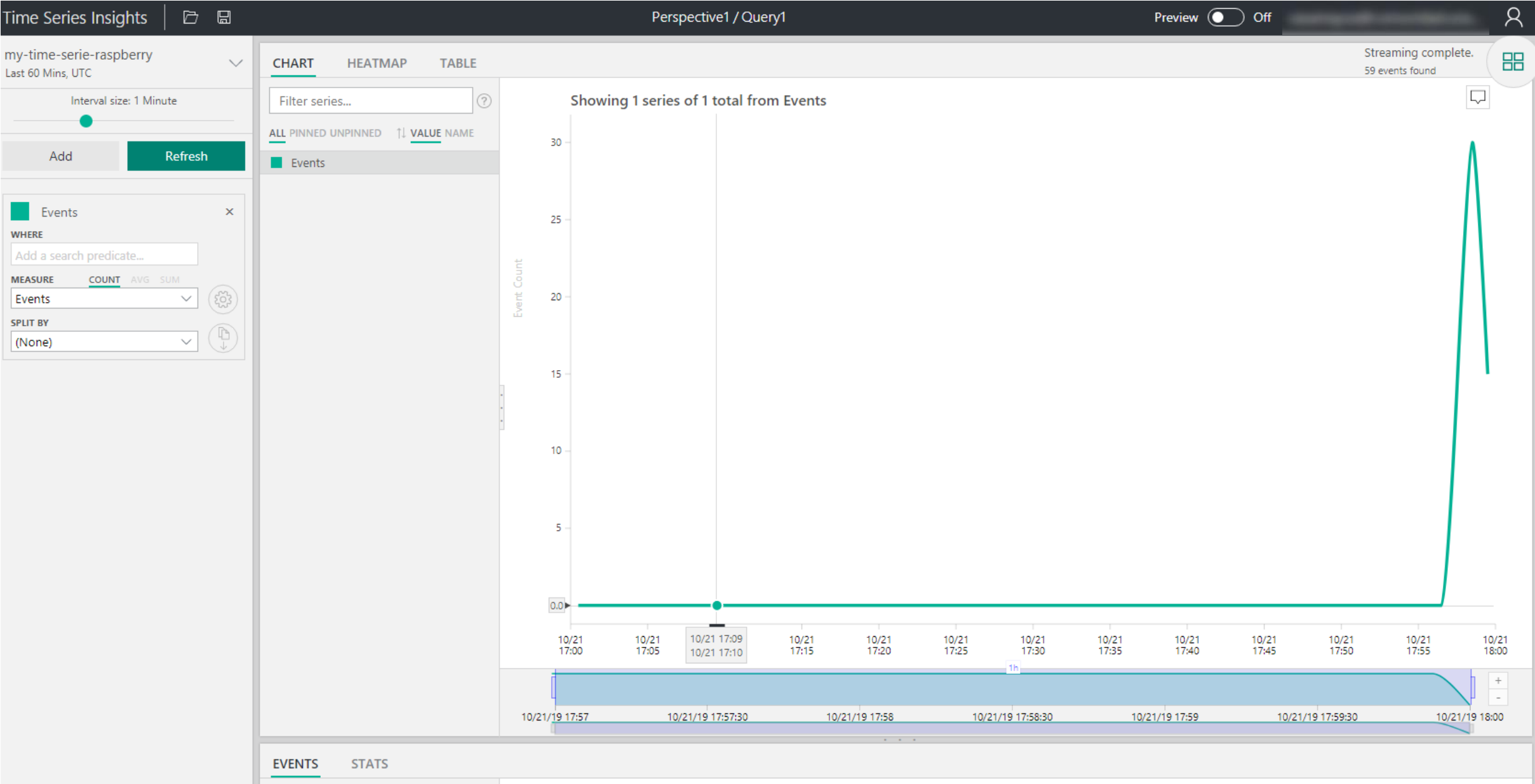
Properties Locks

Delete **Go to Environment**

Essentials

Resource group	clase_azure_unam	Data Access FQDN	
Provisioning State	Succeeded	Location	West US 2
Subscription ID		Created On	Monday, October 21, 2019, 9:56:01 PM
Skus	S1	Capacity	1
Retention Policy	30 Days	Time Series Insights explorer URL	

8. Se abrirá una nueva pestaña y deben visualizar algo similar.





Actividades

- Explorar el tablero Time Series Insights
- Incorporar un segundo raspberry PI para poder visualizarlo en el tablero



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