## The Trouble with Cribl

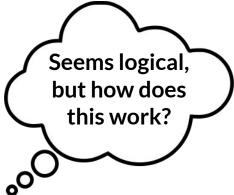
Had a cool graphic but the Intellectual Properties
Attorney in the family advised that I lose it without reading the agreement on fair-use with the school. And because this presentation probably actually becomes school property.

A Quick Summary of Cribl

## Cribl Edge.

<u>Cribl Edge</u> helps you collect and process observability data – logs, metrics, application data, etc. – in real time, from your Linux and Windows machines, apps, microservices etc., and deliver them to Cribl Stream or any supported destination. - Cribl Website

Definition of Observability by Cribl- the ability to interrogate your environment without knowing in advance the questions that you need to ask.

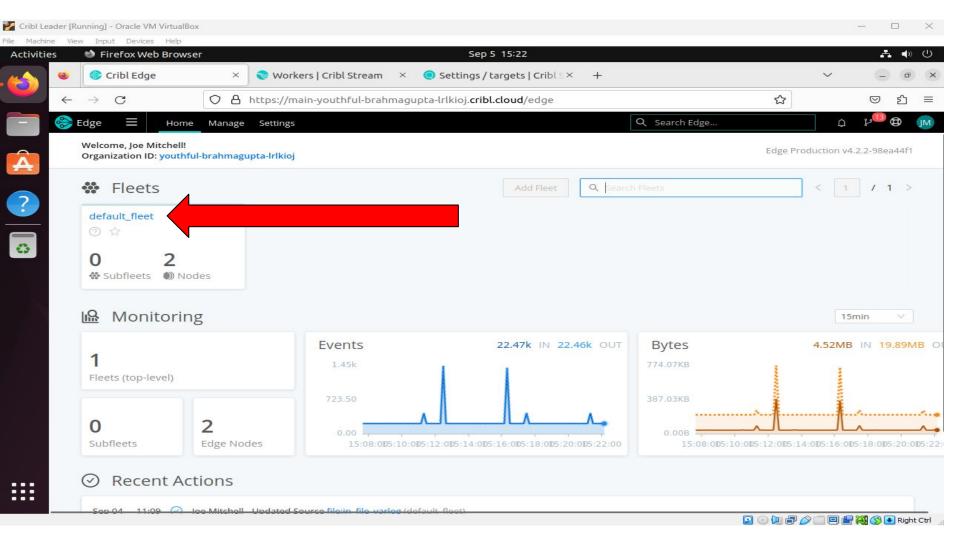


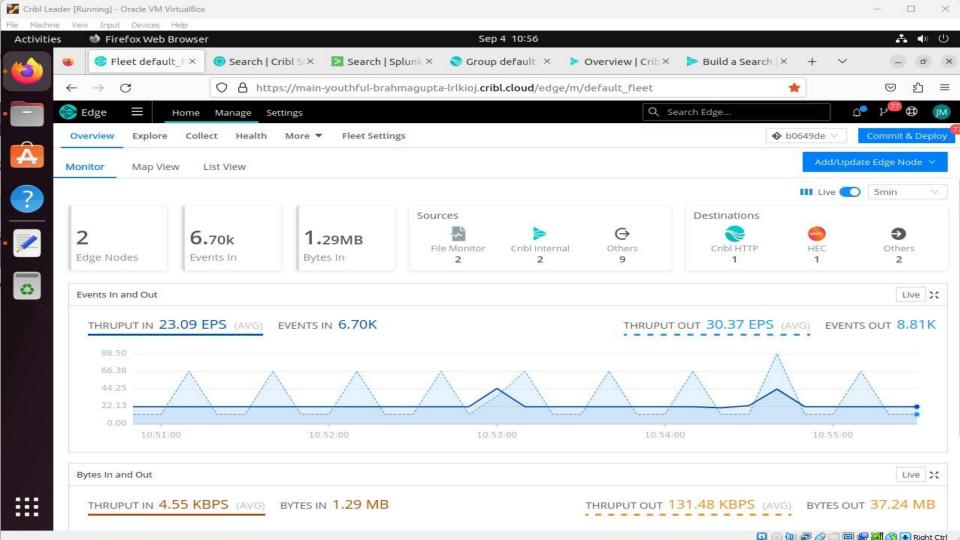
Picture a graphic of a dude with pointy ears holding an adorable ball of fur talking to a Shakespearean actor that we can only call "captain"

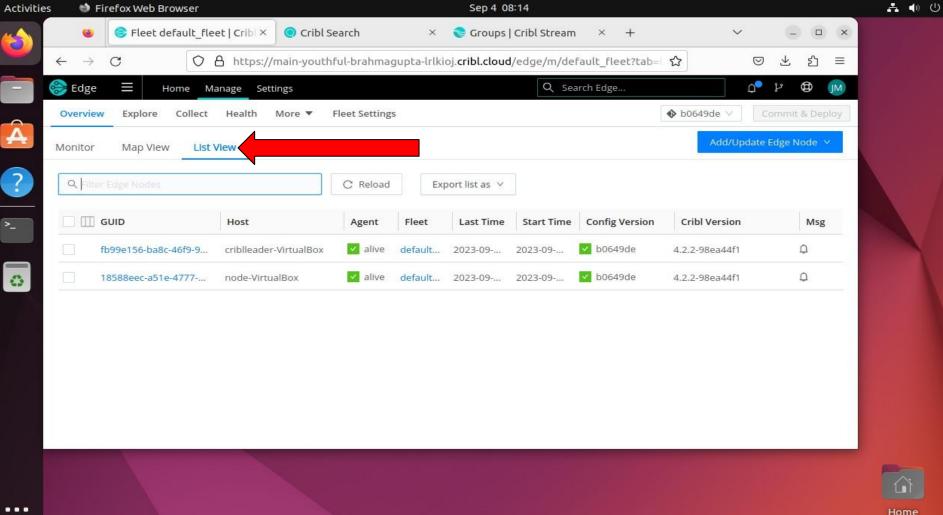
## 1. What is Cribl Edge? And Why?

Cribl Edge collects data at the source. (Container, IoT devices or microservices)

- Moving data is costly, and time consuming.
- → Traditionally, data and logs are "shipped" to a central location to be "cleaned" (stripped of its unnecessary data, and reformatted to what our data analytic tools need).
- → AutoDiscovers Logs

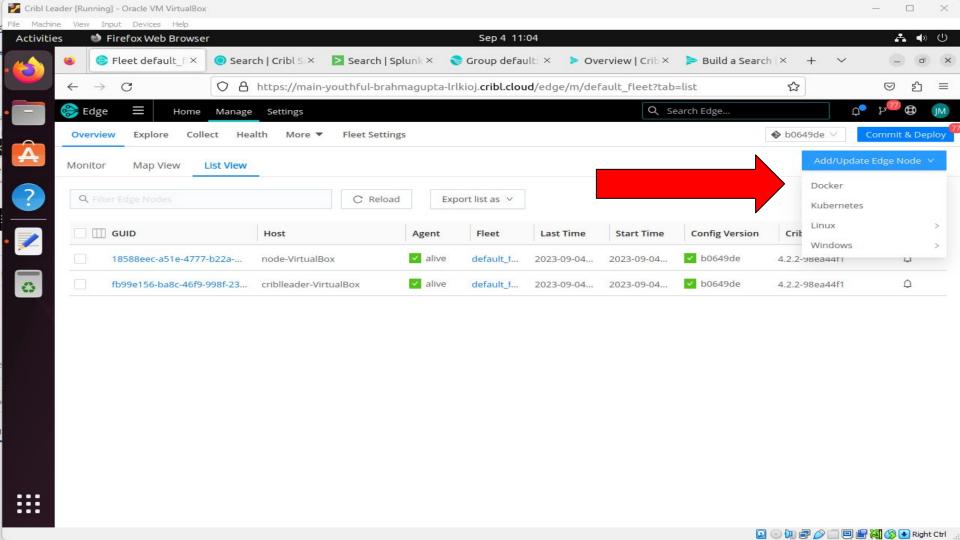


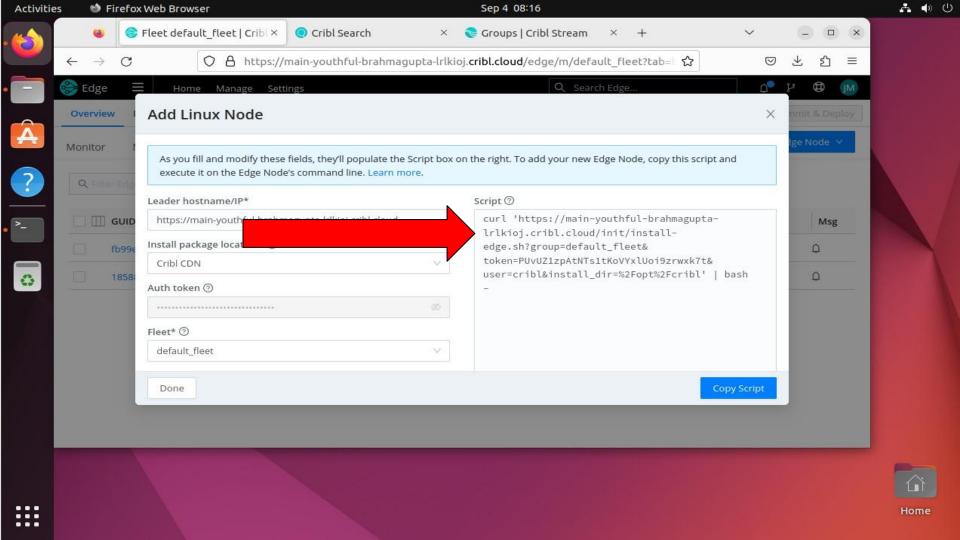




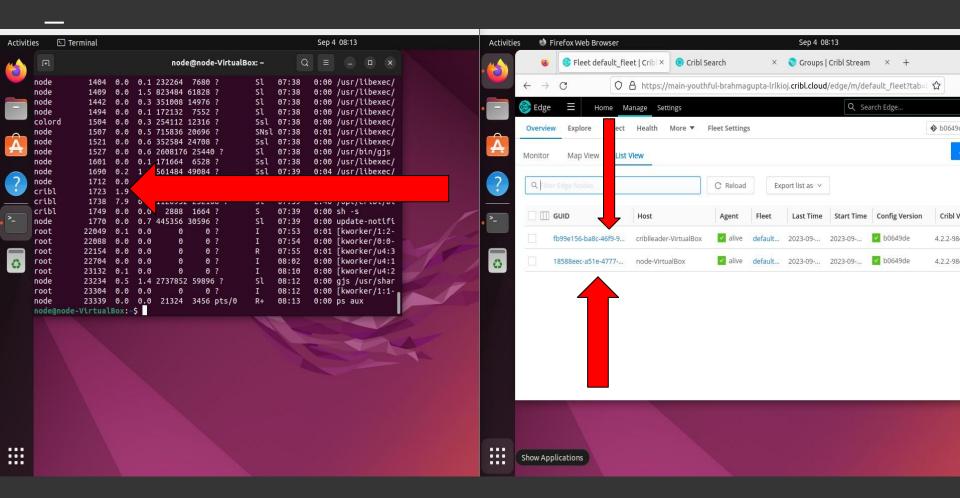
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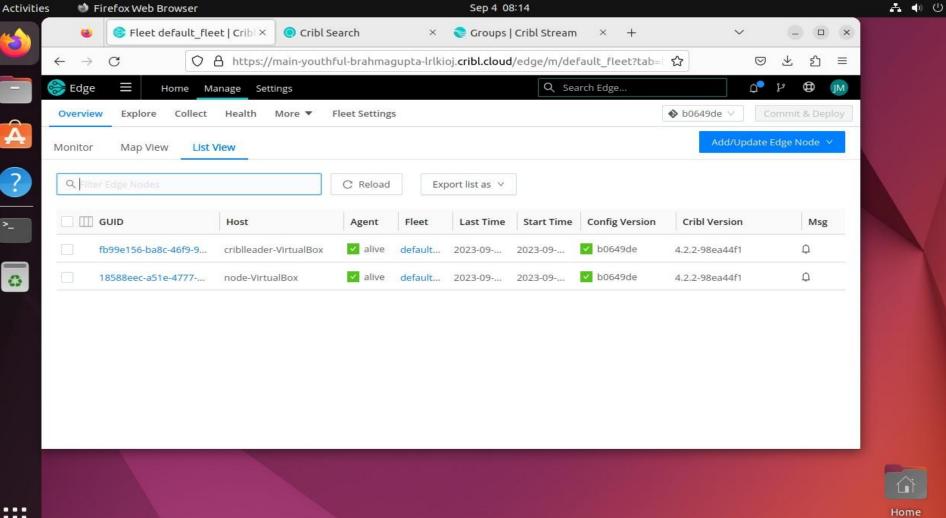






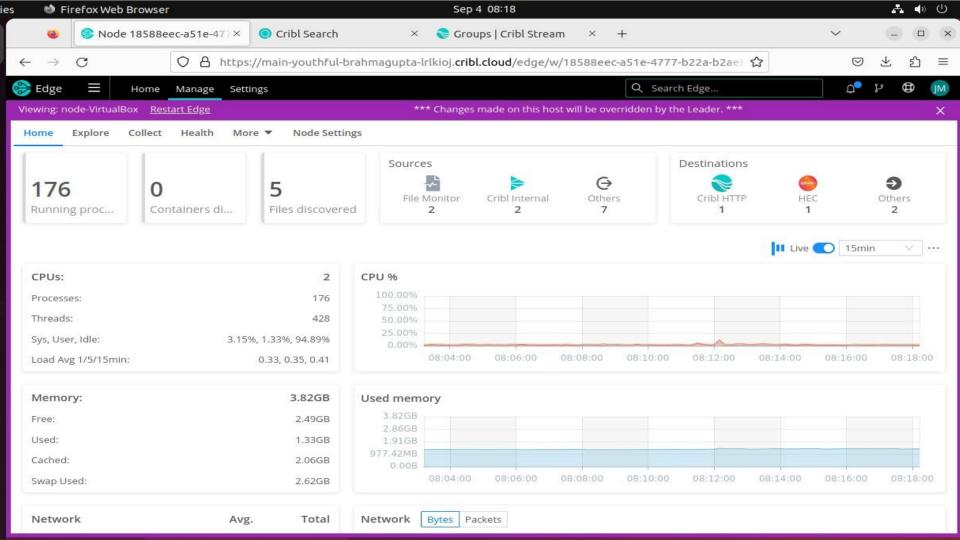
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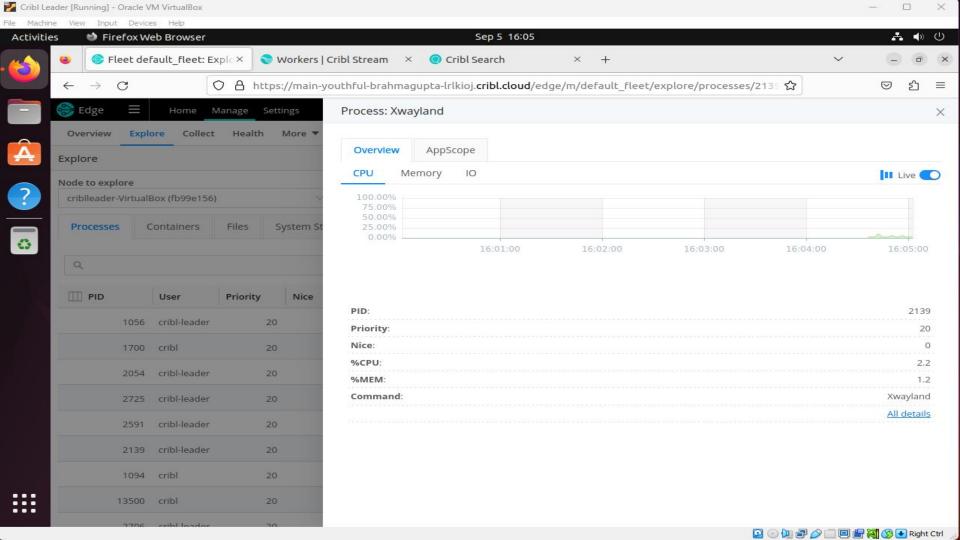


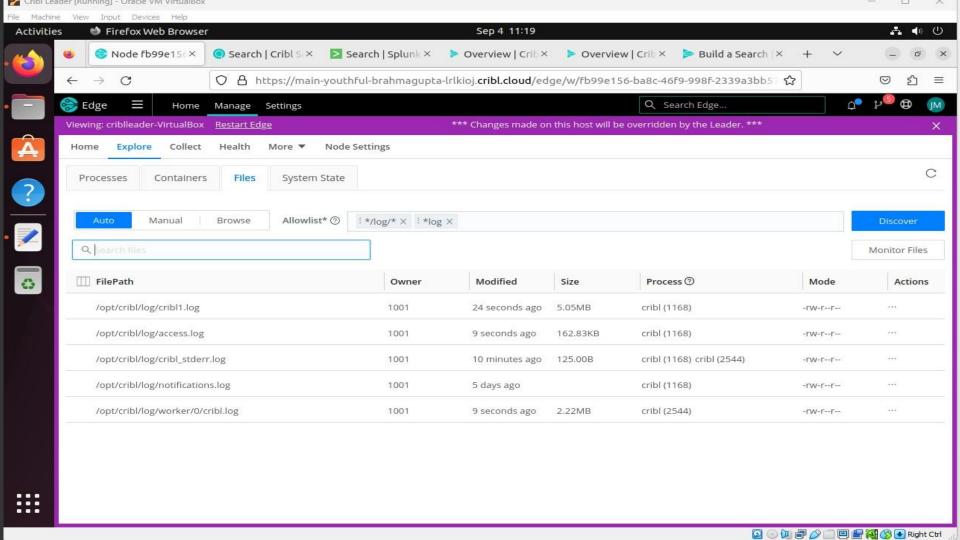


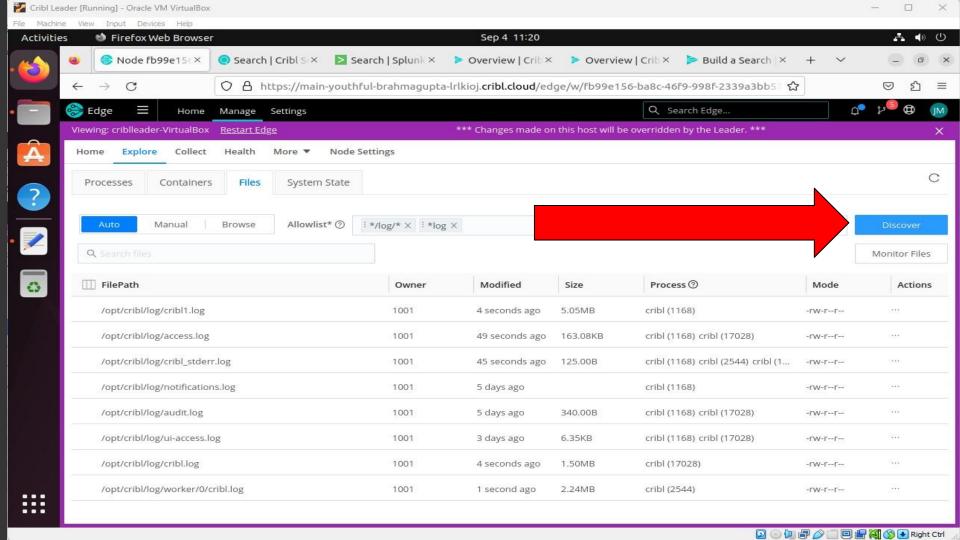
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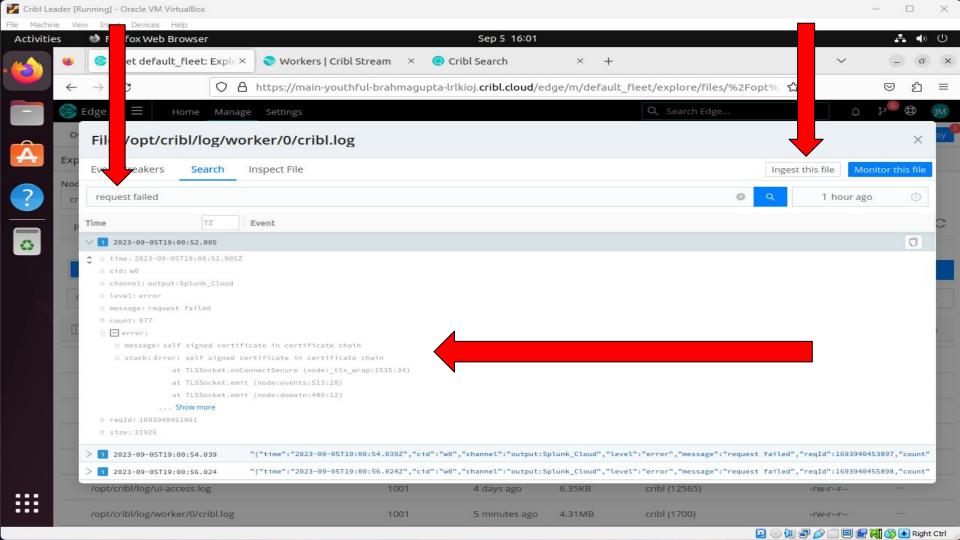


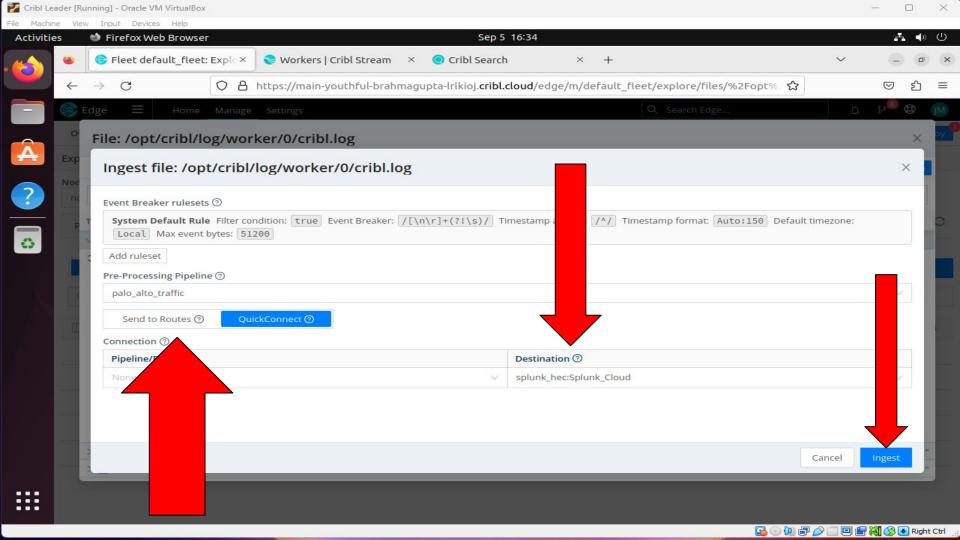


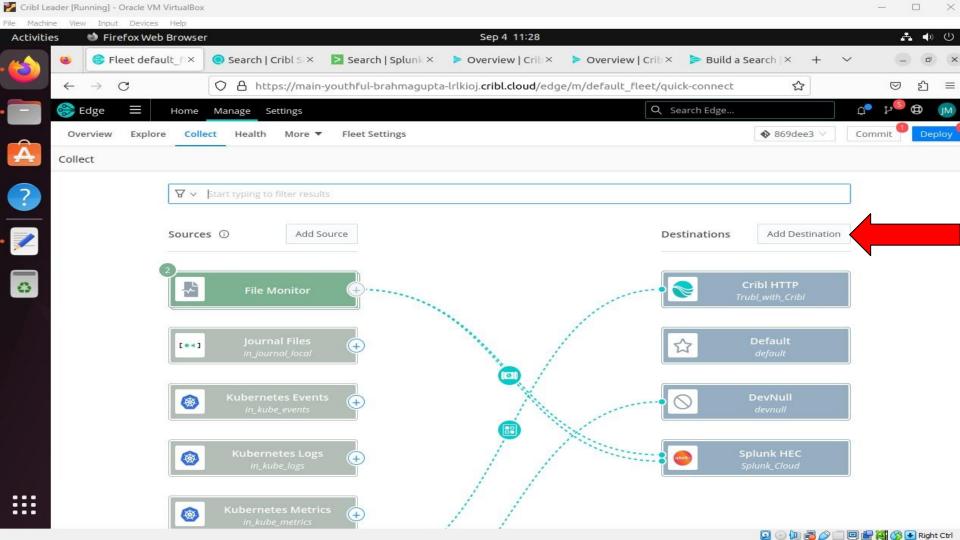


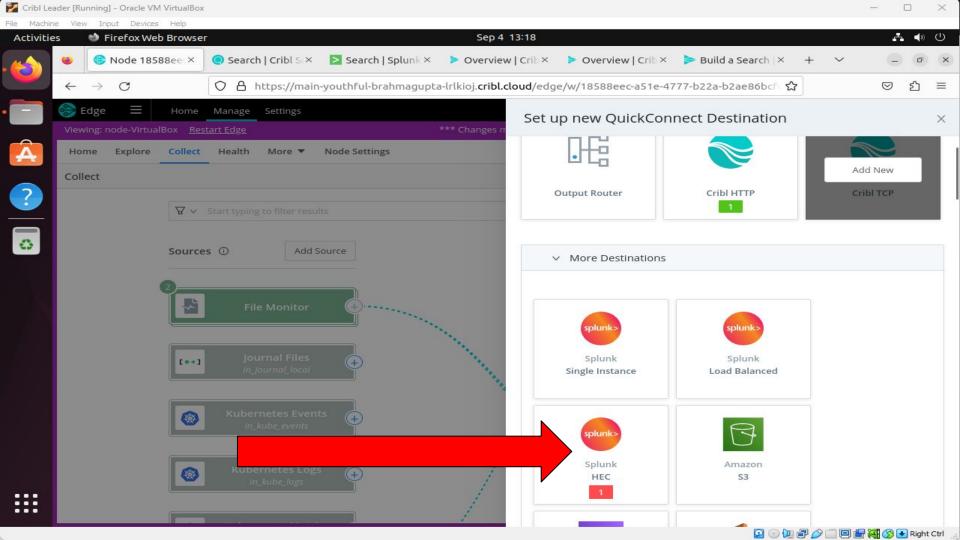


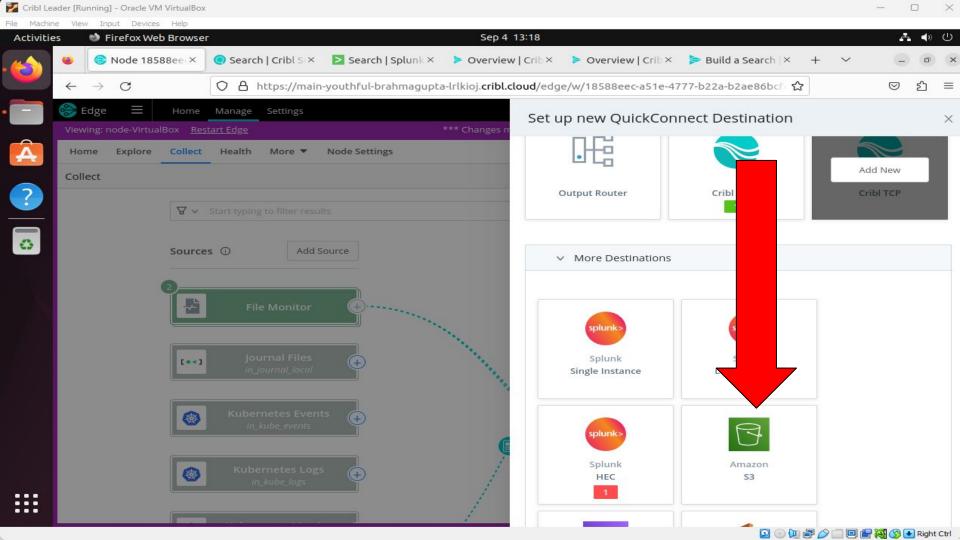


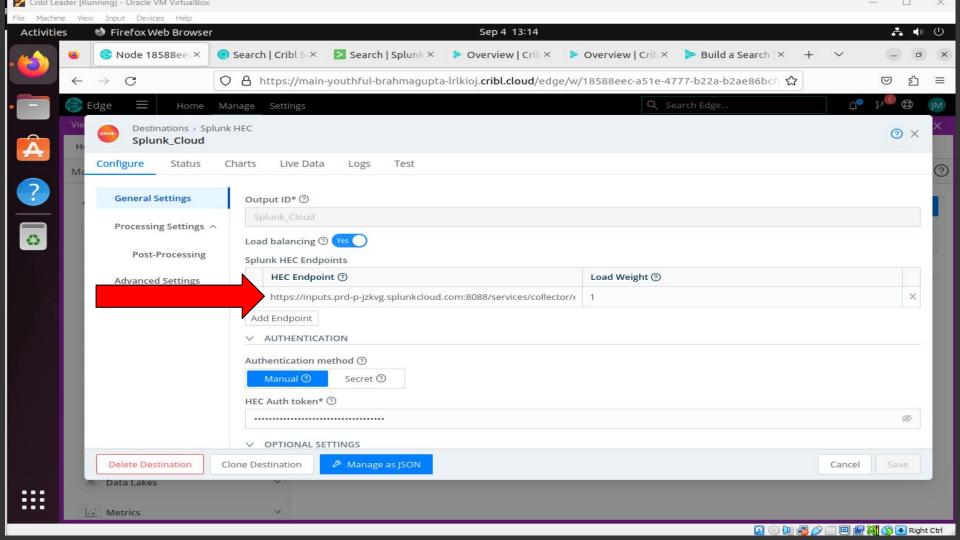


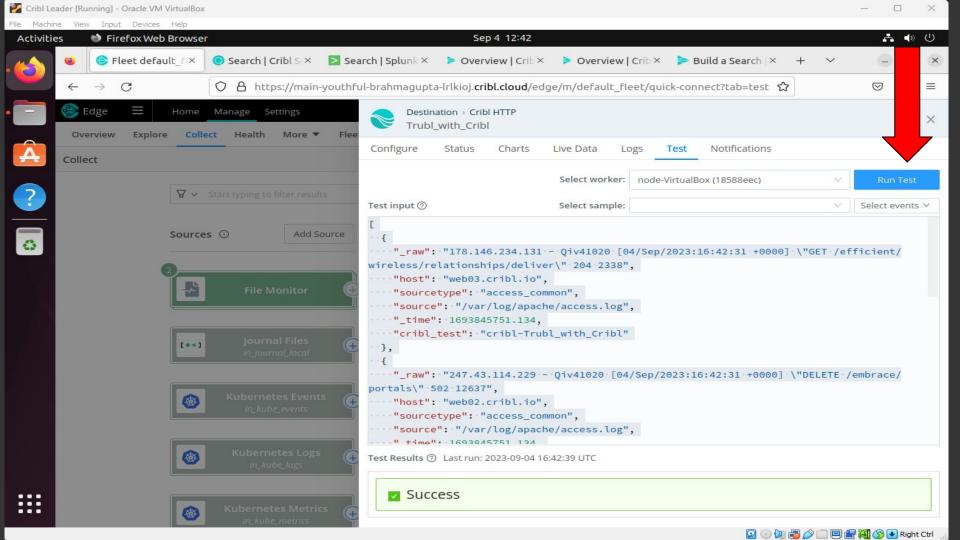


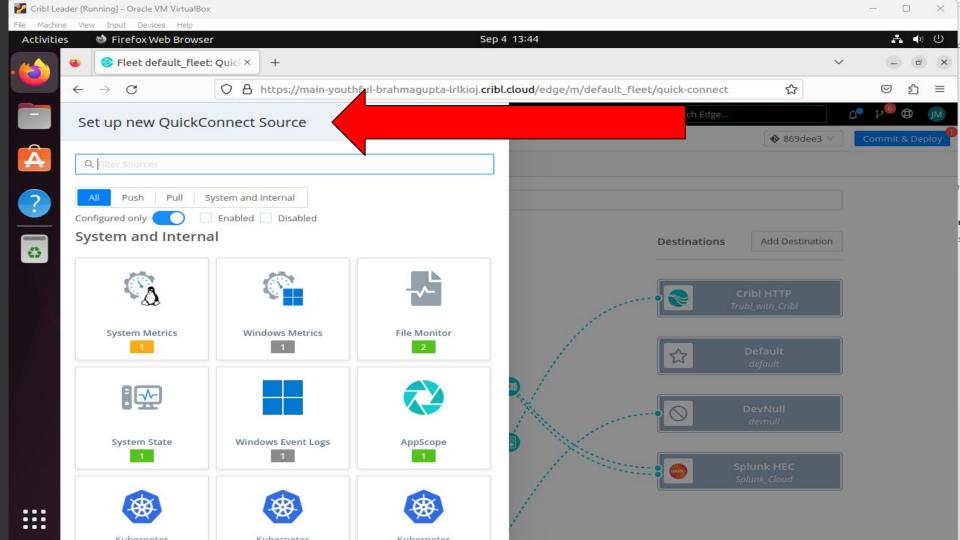


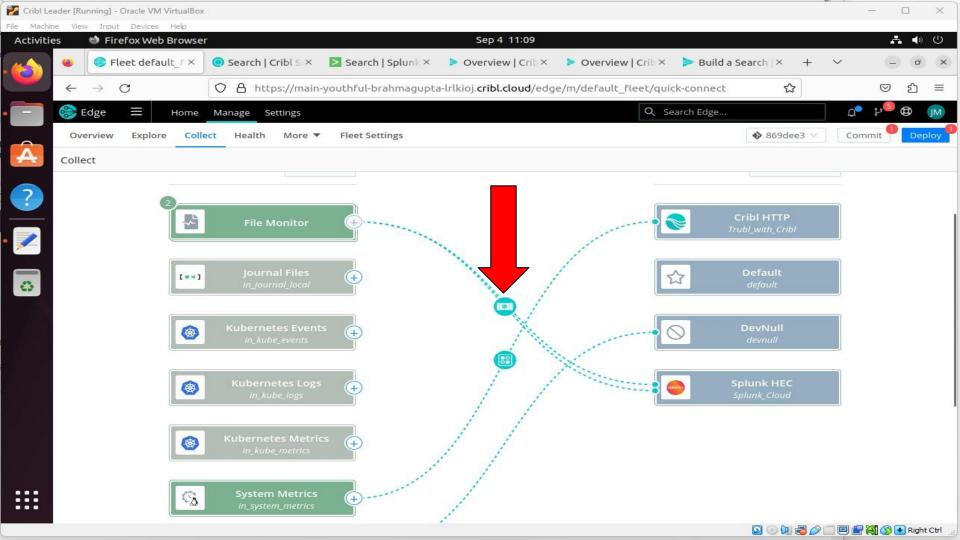


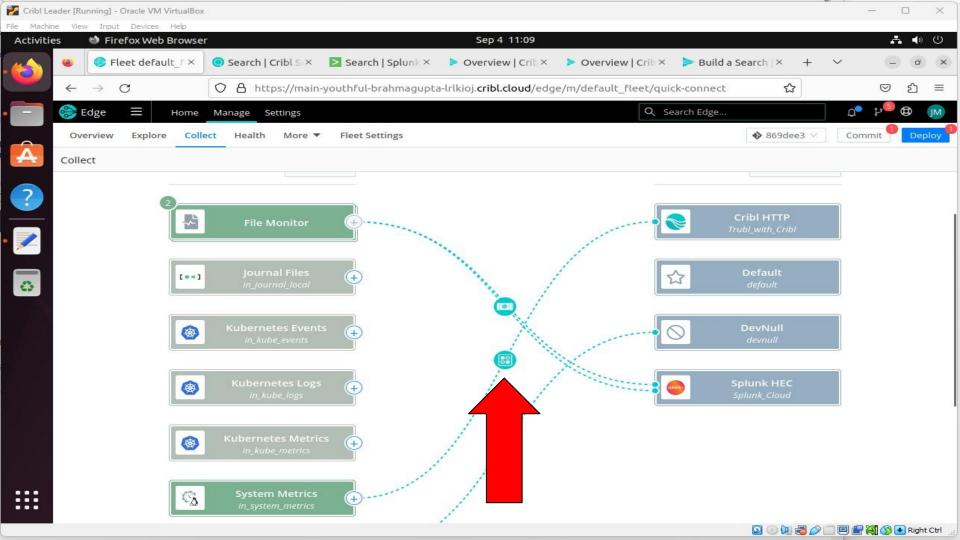


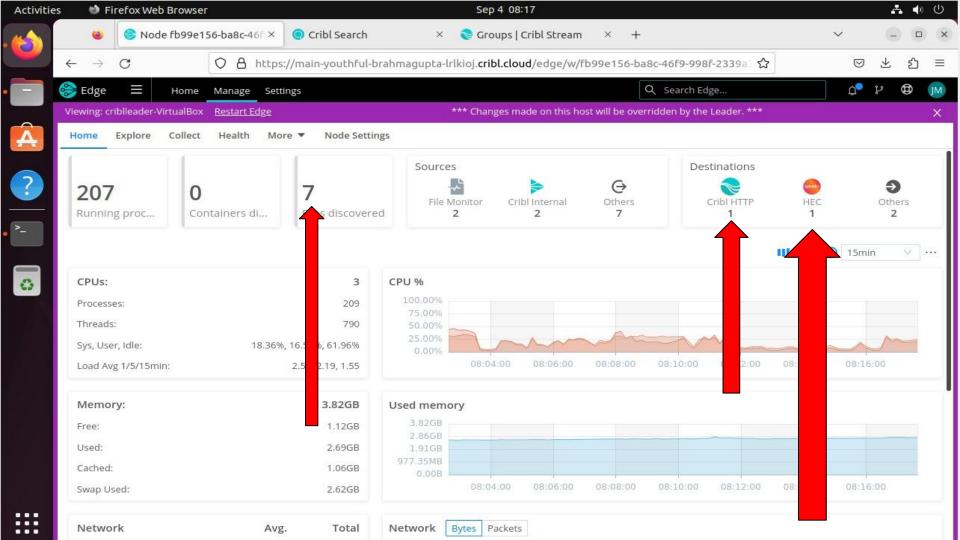


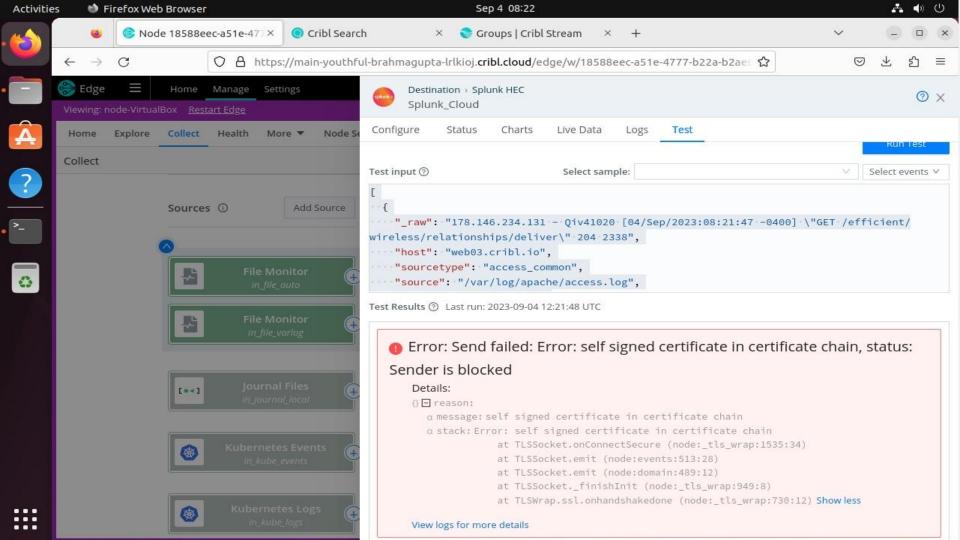












## Once We have this data we transport it to Cribl Search