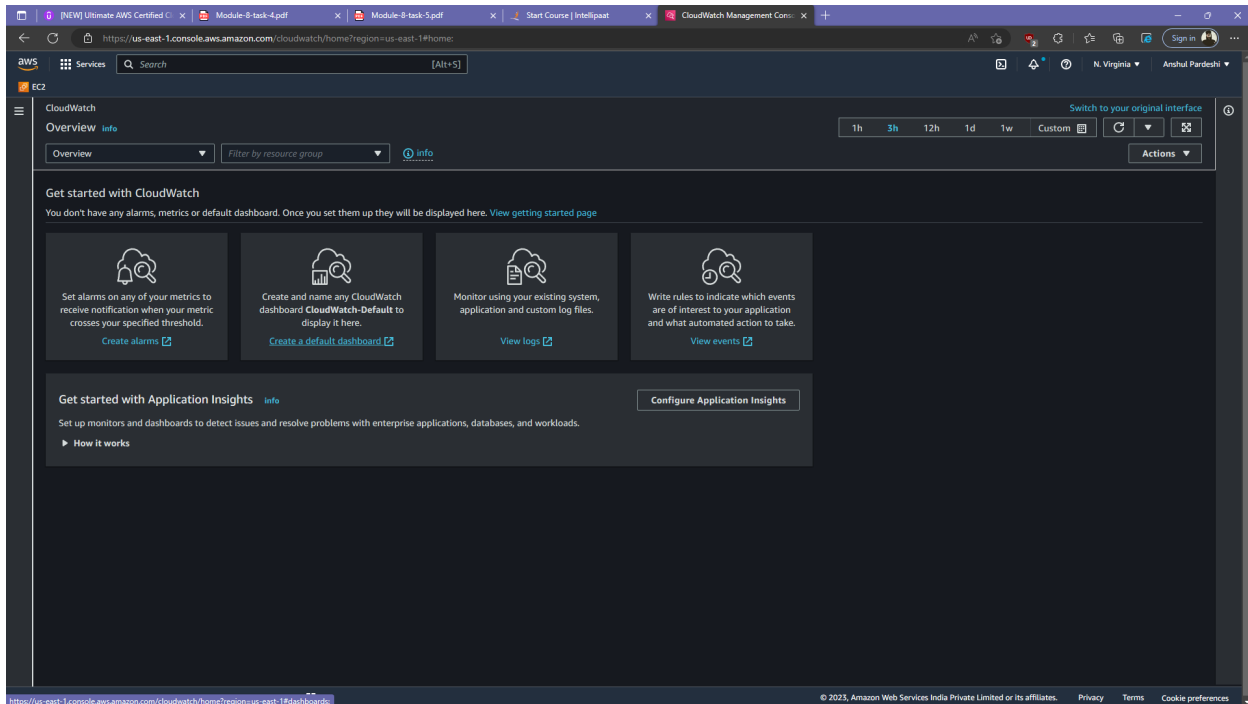


## Module-8: CloudWatch Assignment - 4

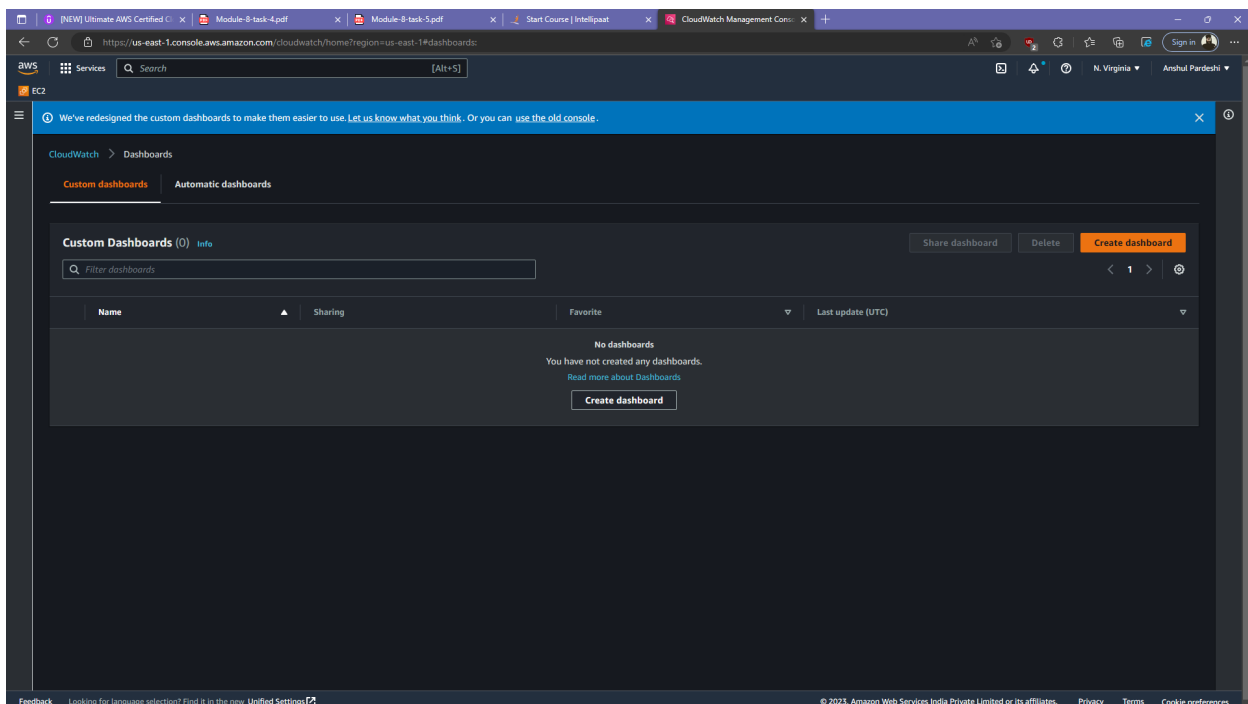
You have been asked to:

1. Create a dashboard which lets you check the CPU Utilization and NetworkIn for a particular EC2 instance.

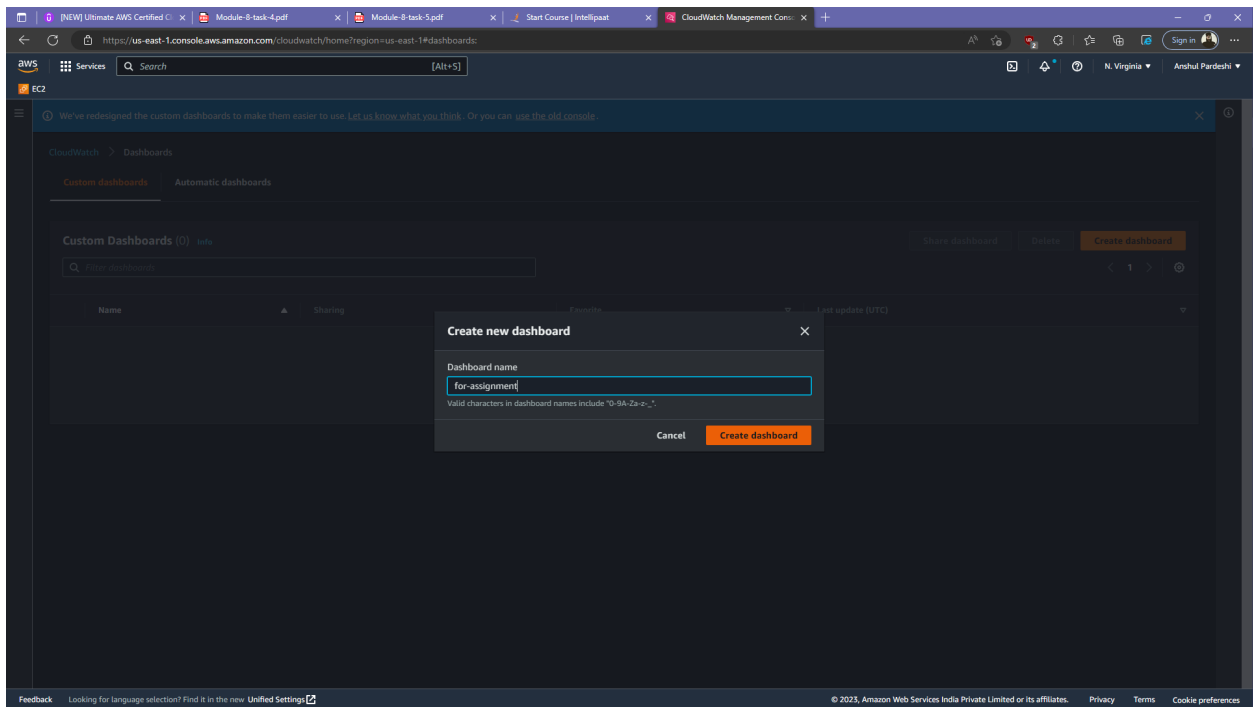
**Go to the CloudWatch dashboard and choose to create a dashboard.**



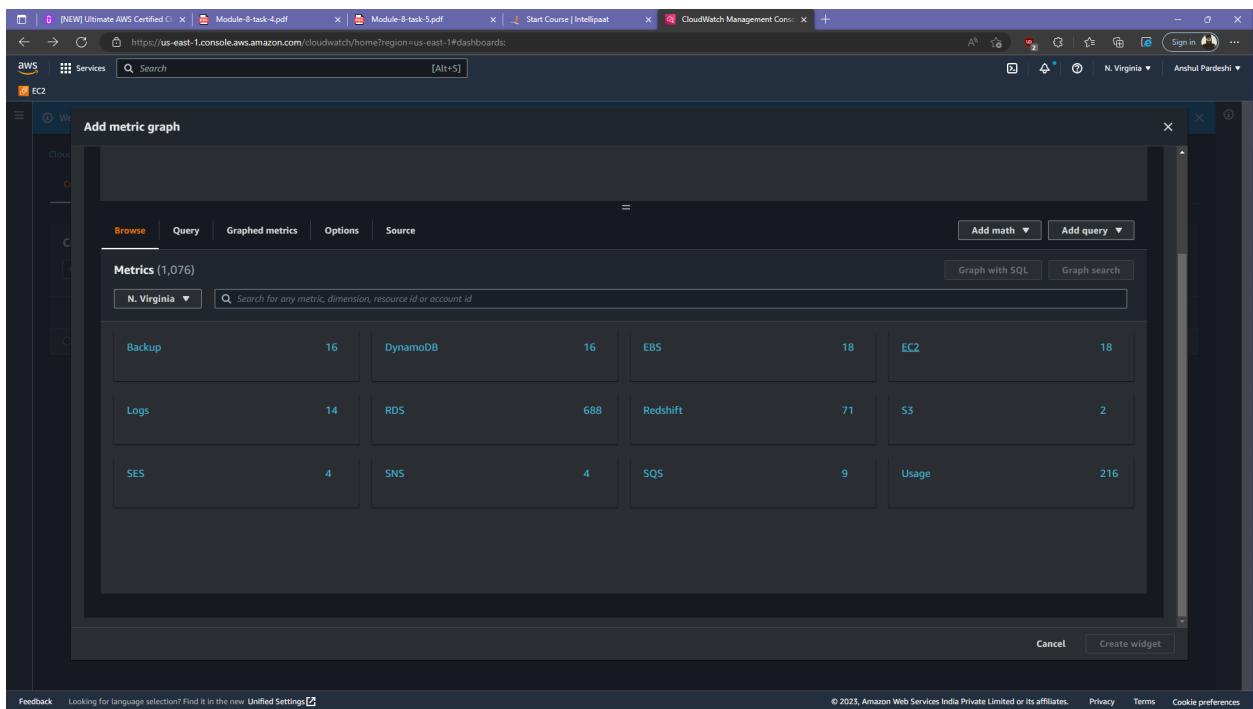
**Create a dashboard.**



Name it according to convenience.



Choose EC2 for this case.



Choose CPUUtilization and networkIN for this case.

The screenshot shows the 'Add metric graph' dialog in the AWS CloudWatch console. The 'Metrics (18)' list is displayed, showing various metrics for instance i-0cf6d14a7faccbe3. The 'CPUUtilization' metric is selected. The 'Graphed metrics (1)' tab is active, showing a single metric graph for CPUUtilization. The 'Create widget' button is visible at the bottom right.

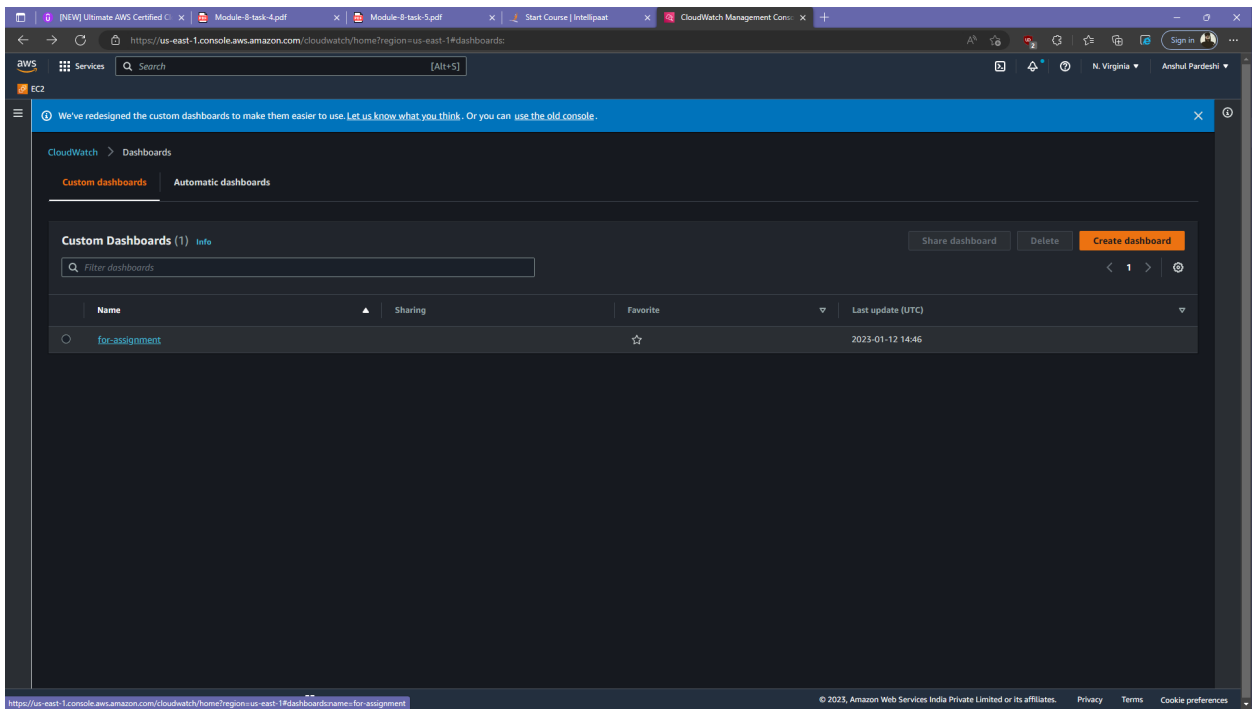
Instance name 18/18	InstanceId	Metric name
<input type="checkbox"/> No name specified	i-07fa690a8ae20a16e	MetadataNoToken
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	DiskWriteBytes
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	DiskReadOps
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	DiskWriteOps
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkPacketsIn
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkPacketsOut
<input checked="" type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	CPUUtilization
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkIn
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkOut

Create widget.

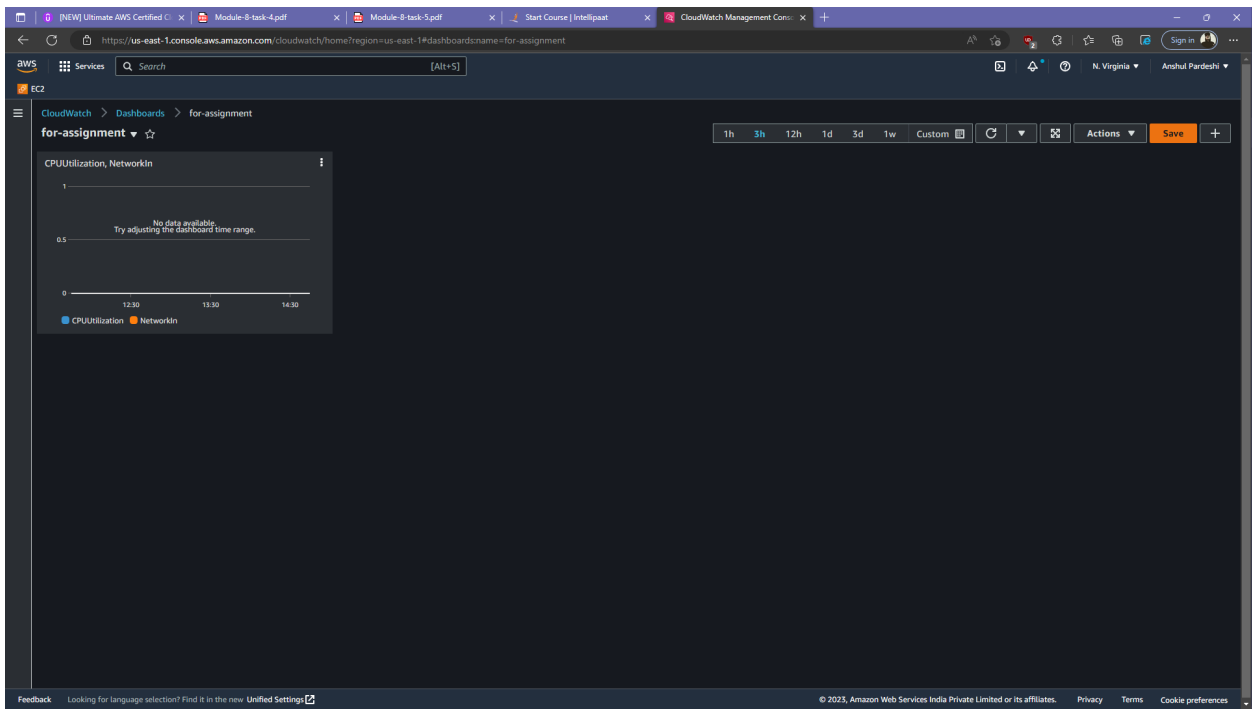
The screenshot shows the 'Add metric graph' dialog in the AWS CloudWatch console. The 'Metrics (18)' list is displayed, showing various metrics for instance i-0cf6d14a7faccbe3. Both 'CPUUtilization' and 'NetworkIn' metrics are selected. The 'Graphed metrics (2)' tab is active, showing two metric graphs: CPUUtilization and NetworkIn. The 'Create widget' button is visible at the bottom right.

Instance name 18/18	InstanceId	Metric name
<input type="checkbox"/> No name specified	i-07fa690a8ae20a16e	MetadataNoToken
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	DiskWriteBytes
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	DiskReadOps
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	DiskWriteOps
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkPacketsIn
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkPacketsOut
<input checked="" type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	CPUUtilization
<input checked="" type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkIn
<input type="checkbox"/> No name specified	i-0cf6d14a7faccbe3	NetworkOut

# Dashboard has been created.



# These are recent details.



If we maximize it and see past 3 days details we can see orange depicting NetworkIN.

