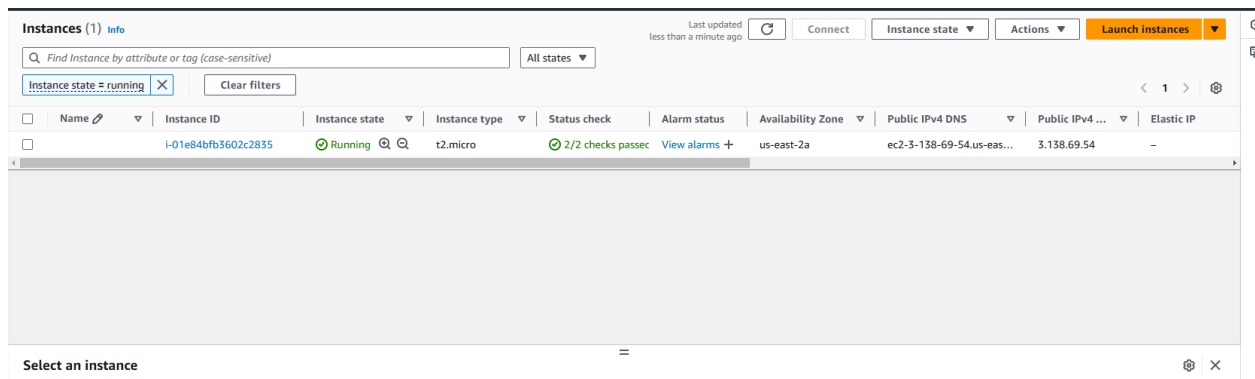
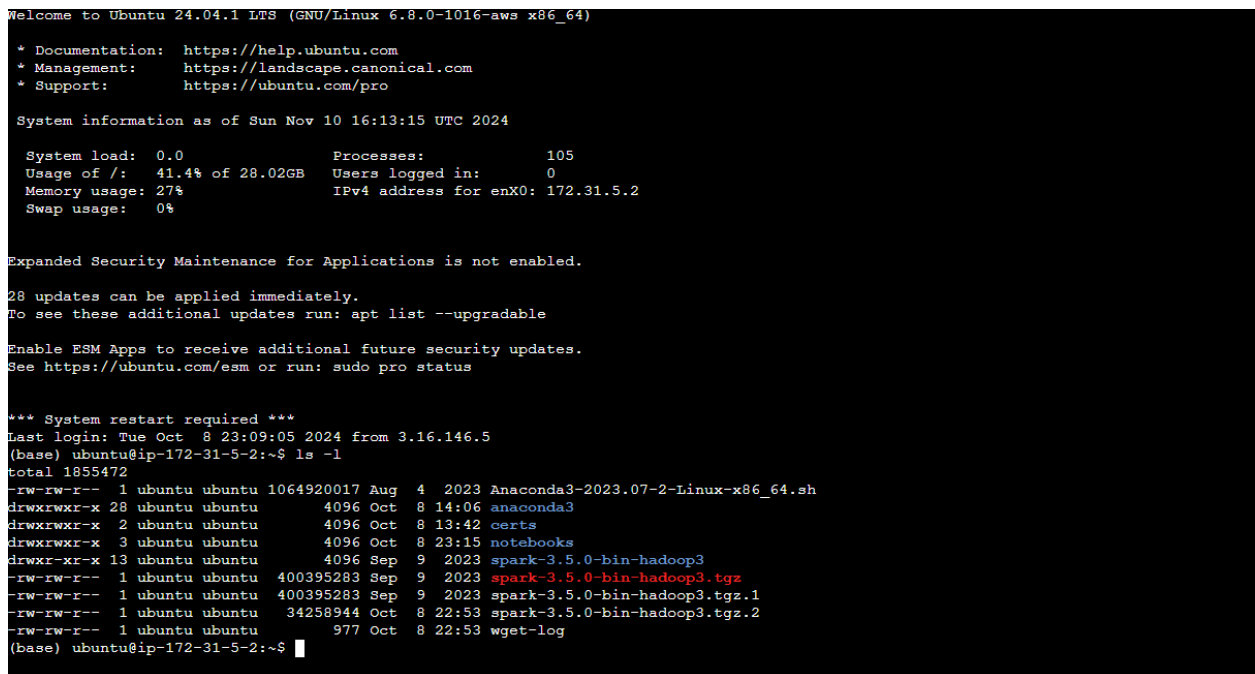


1.- Impresión de pantalla del listado de instancias de EC2 de AWS en donde se muestre la instancia creada.



2.- Impresión de pantalla conectado al servidor ya sea por Terminal o Putty, ya una vez dentro, ejecutar el comando `ls -l` para la toma de la impresión de pantalla.



3.- Impresión de pantalla de la pestaña Detalles para que se vea la ip pública, la ip privada y el DNS público de la instancia (es necesario que la instancia esté Running).

4.- Impresión de pantalla de jupyter notebook visualizando el listado de los notebooks que se proporcionaron como ejemplos.

5.- Crear un notebook con su nombre y colocar el llamado a Pyspark para visualizar la versión instalada.

The screenshot displays the JupyterLab web interface. At the top, there's a navigation bar with a home icon, a refresh icon, and a URL bar showing '3.138.69.54:8888/notebooks/notebooks/Rogelio L.ipynb'. Below the navigation bar is a yellow banner with an 'UPDATE' icon and text: 'Read the migration plan to Notebook 7 to learn about the new features and the actions to take if you are using extensions - Please note that updating to Notebook 7 might break some of your extensions.' On the right of the banner is a button that says 'Don't show anymore'.

The main interface shows the JupyterLab logo and the name of the notebook, 'Rogelio L', followed by 'Last Checkpoint: a minute ago (unsaved changes)'. There's a 'Logout' button on the right. Below this is a menu bar with options: File, Edit, View, Insert, Cell, Kernel, Widgets, and Help. To the right of the menu bar is a 'Trusted' status indicator and a dropdown menu showing 'Python 3 (ipykernel)'.

The interface contains two code cells. The first cell, labeled 'In [1]:', contains the following code:

```
from pyspark import SparkContext
sc = SparkContext()

Setting default log level to "WARN".
To adjust logging level use sc.setLogLevel(newLevel). For SparkR, use setLogLevel(newLevel).
24/11/10 16:43:09 WARN NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-jav
a classes where applicable
```

The second cell, labeled 'In [3]:', contains the following code:

```
import pyspark
from pyspark.sql import SparkSession
# Create SparkSession
spark = SparkSession.builder.master("local[*]") \
    .appName('BigData-ETL.com') \
    .getOrCreate()
print(f'The PySpark {spark.version} version is running...')
```

The output of the second cell is displayed below the code:

```
The PySpark 3.5.0 version is running...
```