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SER401 – Online

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**US100 Task 108: Verify connectivity to project AWS EC2 Ubuntu Server**

**Server information**

* IP Address: **18.216.35.179**
* Server Key: stored privately on our machines (NOT to be added to version control).

**Pre-requisites**

* Download Putty from [here](https://putty.org/).

**Steps to connect to server:**

* Open Puttygen
  + Click on Load

Graphical user interface, text, application

Description automatically generated

* + Look for .PEM key file for server.
  + Click on Save Private key to save .PPK file.

Graphical user interface, application, Word

Description automatically generated

* Open Putty
  + Open Connection -> SSH -> Auth -> Hit Browse to look for .PPK file.

Graphical user interface, text, application, email

Description automatically generated

* + Click on Session -> enter AWS EC2 Ubuntu instance public IP into Host Name and click on Open

Graphical user interface, application

Description automatically generated

* + Login as: should but **ubuntu**



* You are now connected to our Ubuntu Server. If you run ls you can see our project directories confirming connectivity to our AWS EC2 Ubuntu server.

Text

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