**MINIMUM REQUIREMENTS FOR AWS VILT**

* **Microsoft Teams instruction**
  + Click on “[Click here to join the meeting](https://teams.microsoft.com/l/meetup-join/19%3ameeting_MDA2YWM2NDYtYjViNy00ZDVhLWJhZmEtMjA2YjNkZWM4OGMx%40thread.v2/0?context=%7b%22Tid%22%3a%22cf782ba3-926e-4a04-9e7e-aa2f6e18f34d%22%2c%22Oid%22%3a%22dc78b512-b00d-4a01-a595-f86feb63ccc2%22%7d)”
  + If you already installed Team Click on **launch it now** or Click on **Join the web instead**
  + Enter your name and click on join now
* **Minimum of 5Mbps bandwidth per student** using Wi-Fi or hardwired connection.
* All ports set to open is preferable, but it is **essential** that the following ports are open:
  + **22** for SSH
  + **80** & **443** for Qwiklabs
  + **3389** for RDP (to sign into Windows VMs)
  + **3306** for MySQL (to sign into the database)
  + **8080** & **8081** for Qwiklabs
  + Each device requires a browser (preferably Chrome) and to have the **ability to run browsers in incognito/private mode**. If using Windows devices, the users need to be admins on them.
* System with Windows 10, 4GB RAM and 250 GB HDD/SSD (Other applications like office package, Adobe reader, an IDE (VSCode, Notepad ++, etc.), chrome and Firefox **\*latest Version**)
* **Qwiklab Link**
  + Developing on AWS - [Link](https://in-globalknowledge-jp.qwiklabs.com/ilt/classrooms/4226/focuses/25227)