

# Programming Assignment: Getting Started with Blockchain Ethereum

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## First programming assignment

This is your first programming assignment for this course.

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## Deadline

Pass this assignment by Jan 29, 11:59 PM GMT

Instructions	My submissions	Discussions
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## NOTES:

- If working on a machine with 4GB RAM, please refer the pinned post in the discussion forum about hanging VMs first.
- Macbooks with M1 processors are NOT compatible with the technologies used in this project (virtual machines). Please use a laptop with an Intel x86-64 based processor or another processor that supports "Virtualization." Check <https://www.virtualbox.org/> for more information.

Step 1: Download the **Environment Setup v2.pdf** and the file **Ethereum.ova** and follow the directions. (Please make sure that you have a stable internet connection. The typical download time is 1 hour for 2GB file)



**Environment Setup v2.pdf**

PDF File



**Ethereum**

OVA File

Step 2: Once you have downloaded and set up your environment, go through the course project.



**Blockchain\_Basic\_Project\_July\_19\_2021.pdf**

PDF File

Submitting your files:



**Addendum Submitting your files.pdf**

PDF File



**Trouble Shooting Tips.pdf**

PDF File

### **How to submit**

When you're ready to submit, you can upload files for each part of the assignment on the "My submissions" tab.