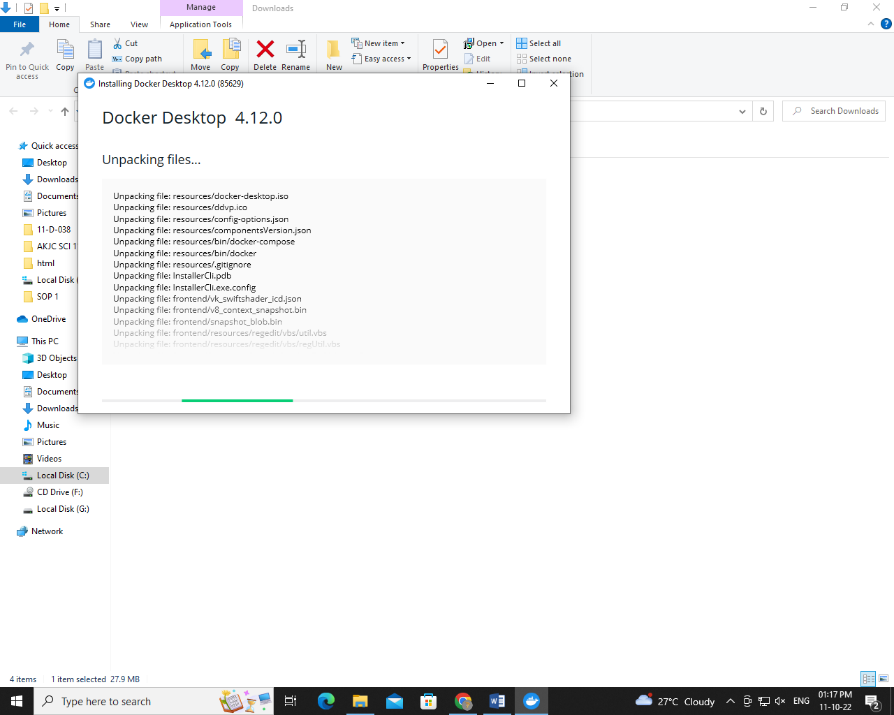
**Practical I**

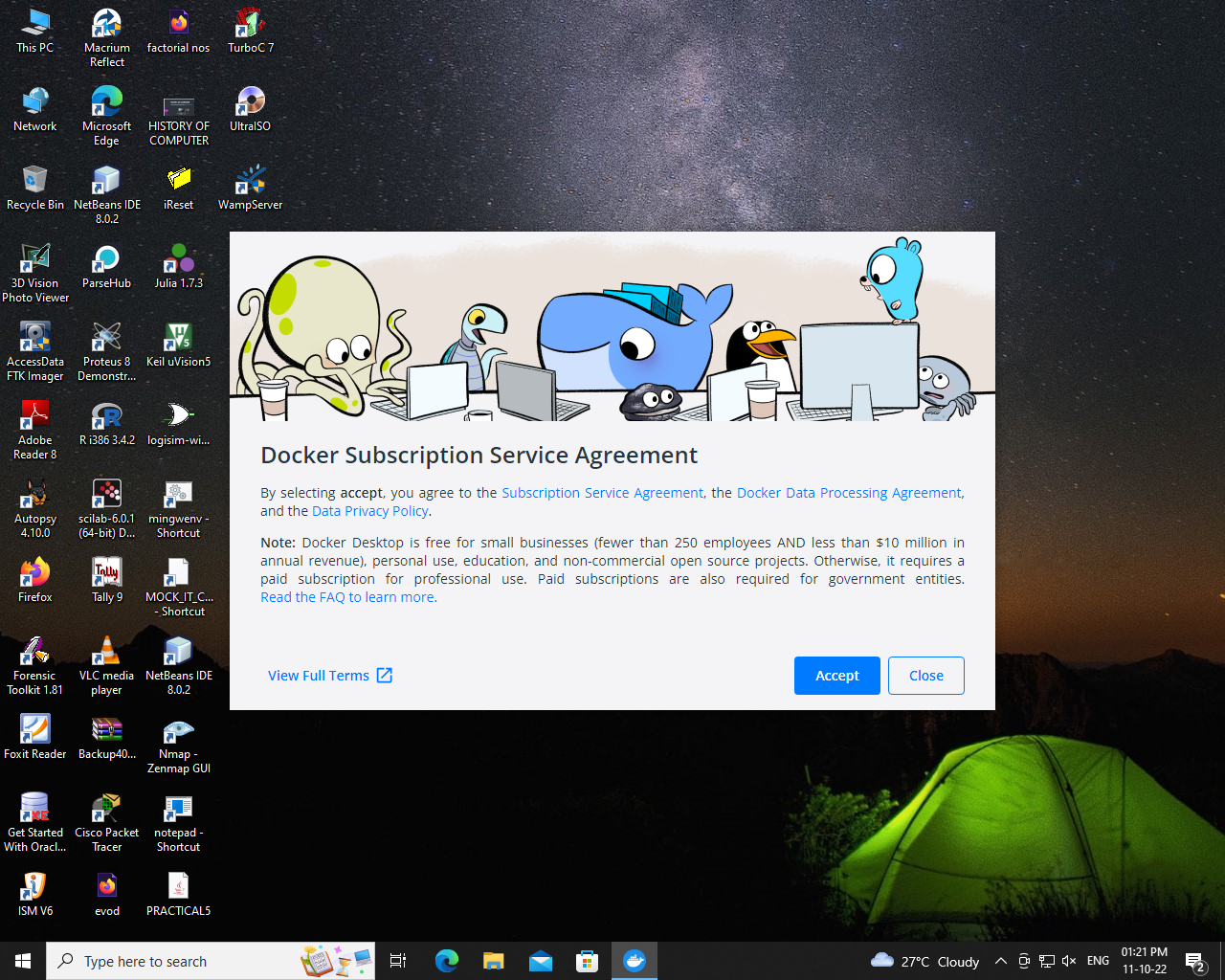
**Roll No: 07**

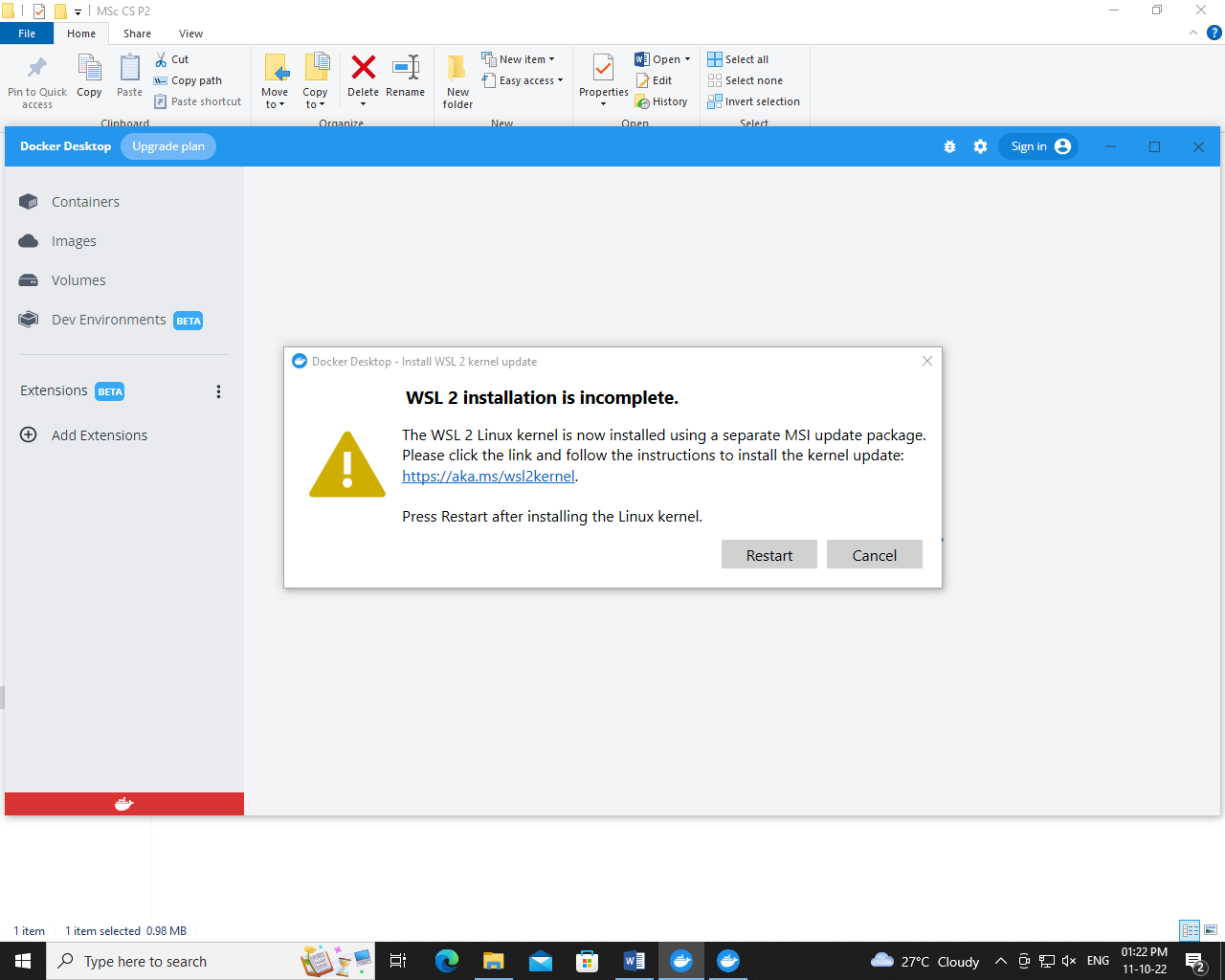
**Aim: Install and Understand Docker Container,NodeJS, Java and HyperledgerFabric, Ethereum and perform necessary software installation on local machine/create instance on cloud to run.**

**Step I: Installing Docker**

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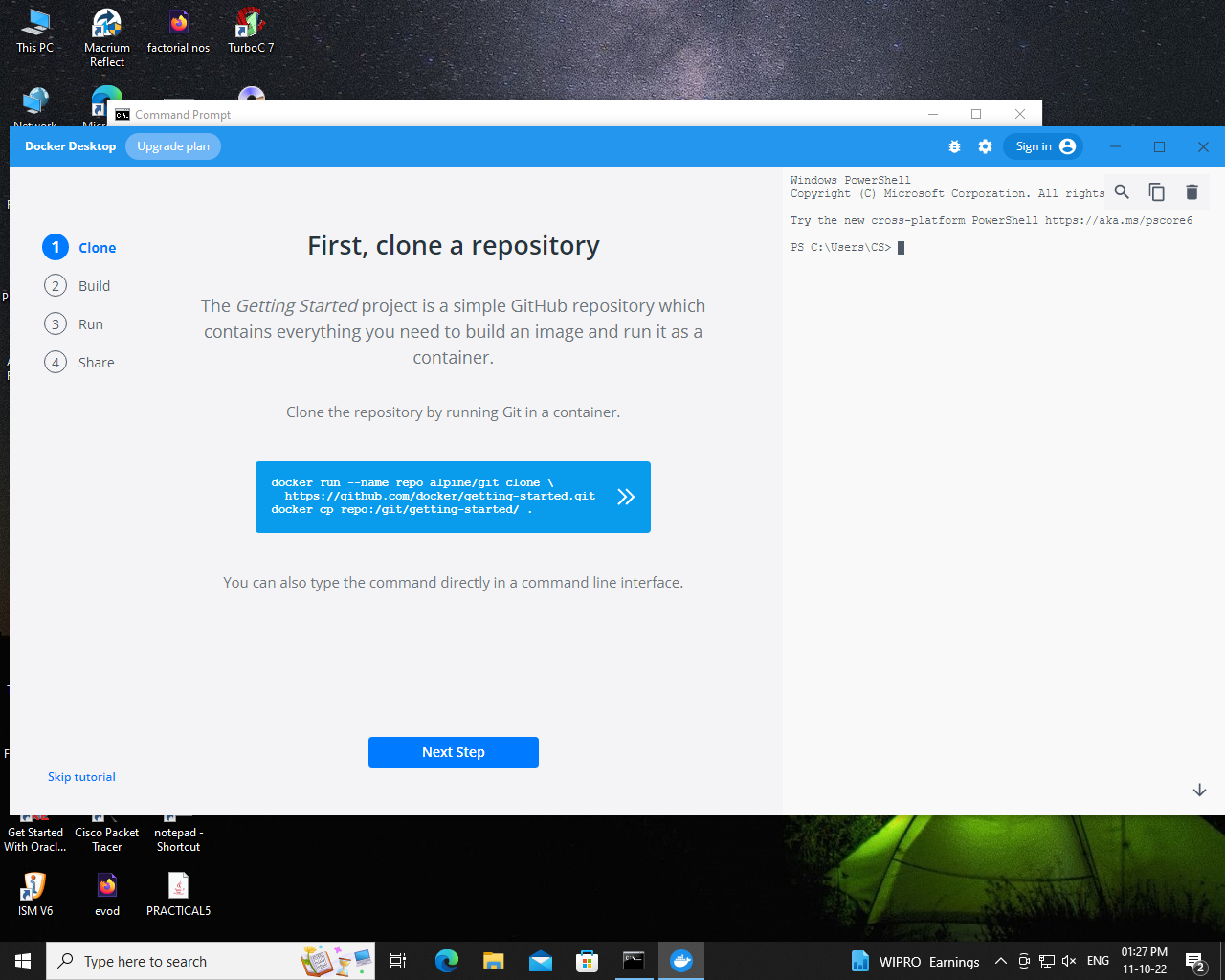
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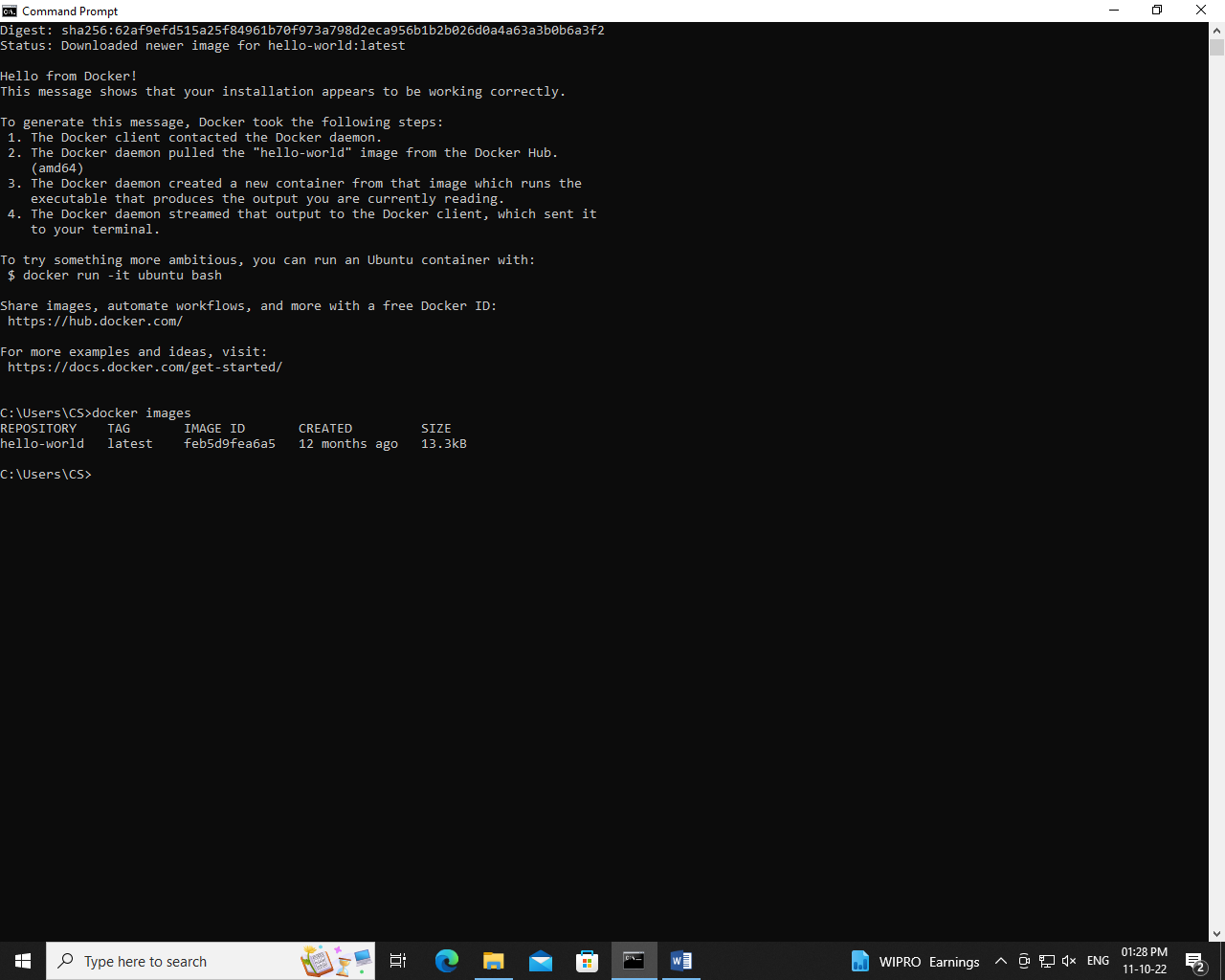
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**Step II: Download and install WSL**

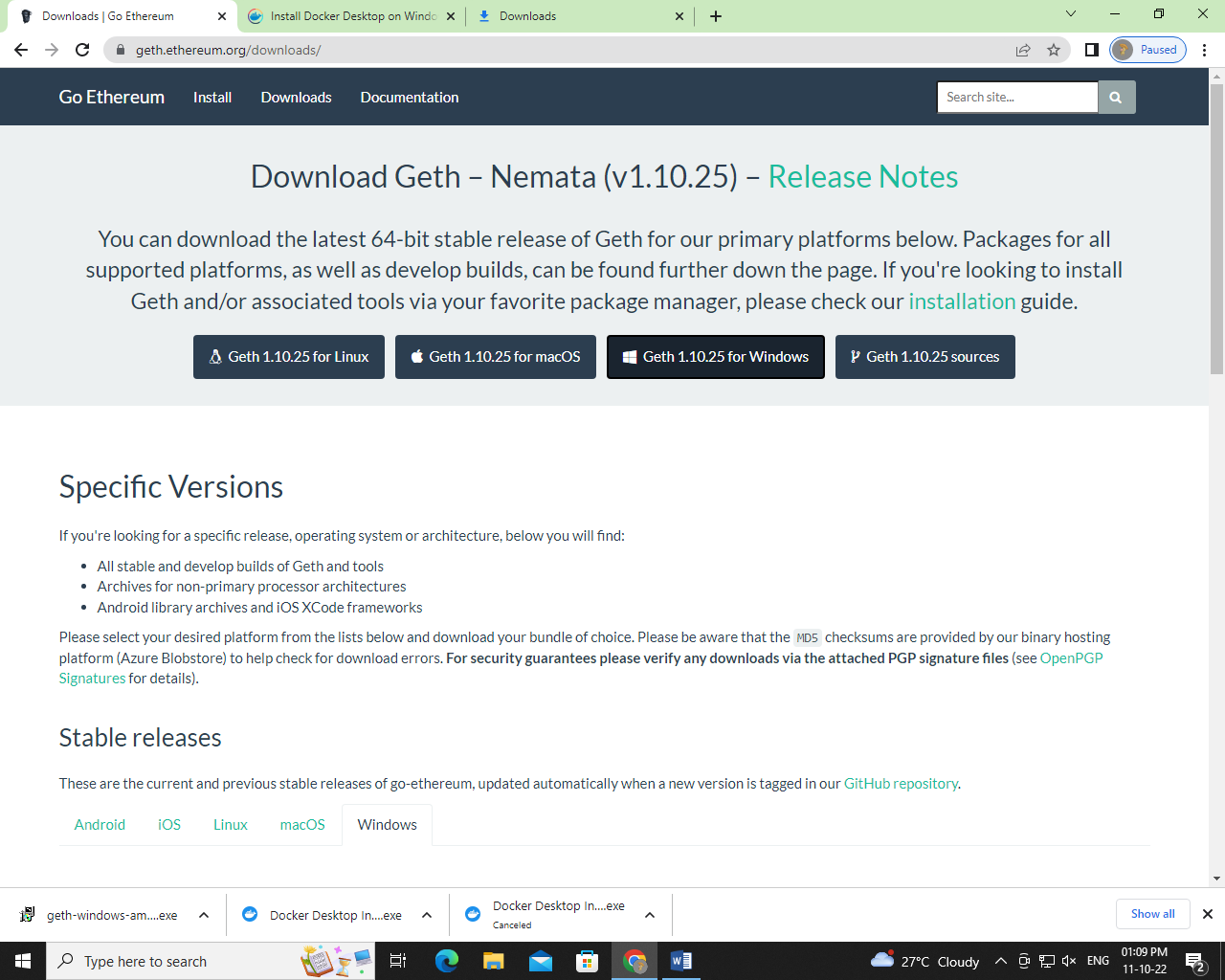
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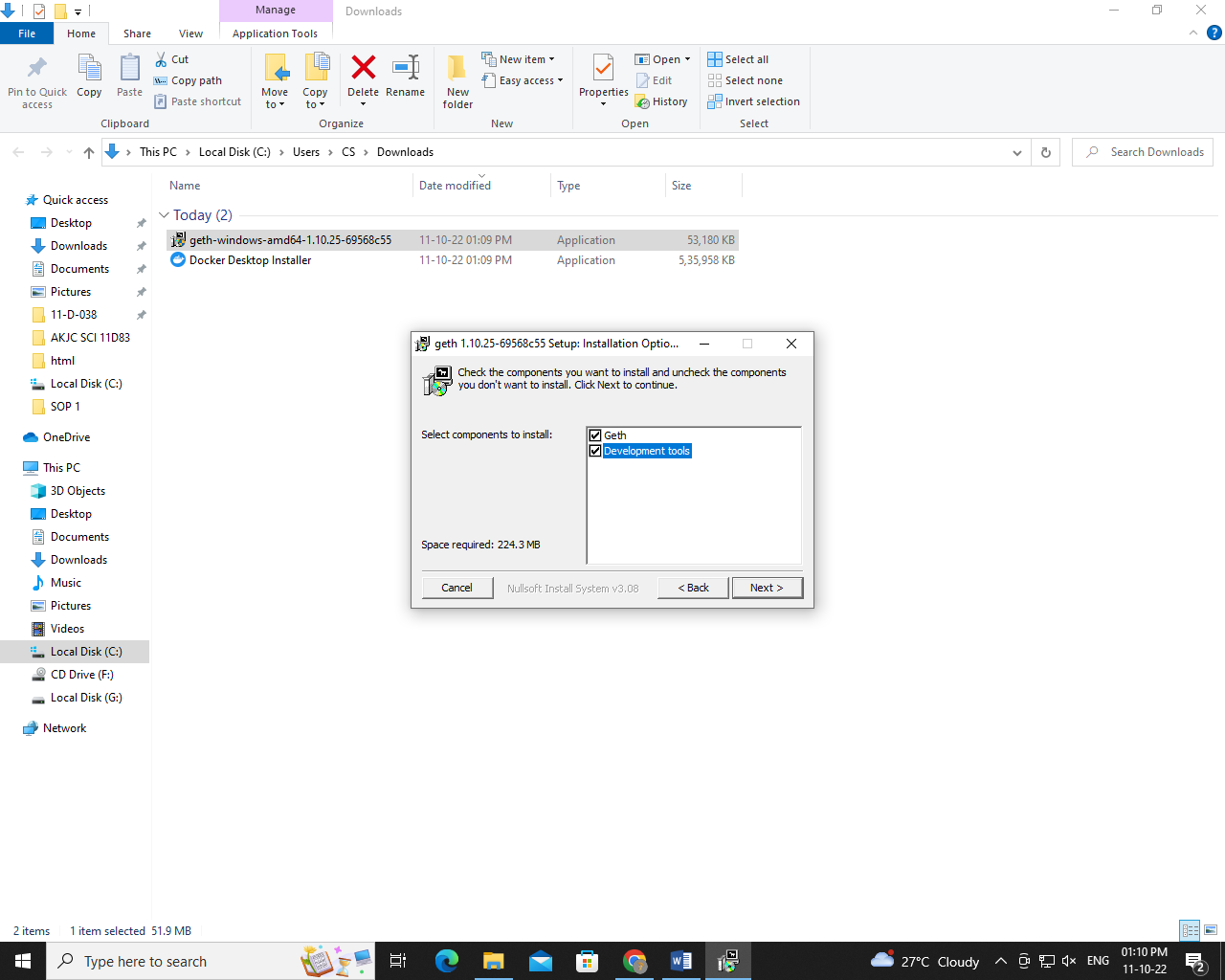
**Step III : Setup Docker**

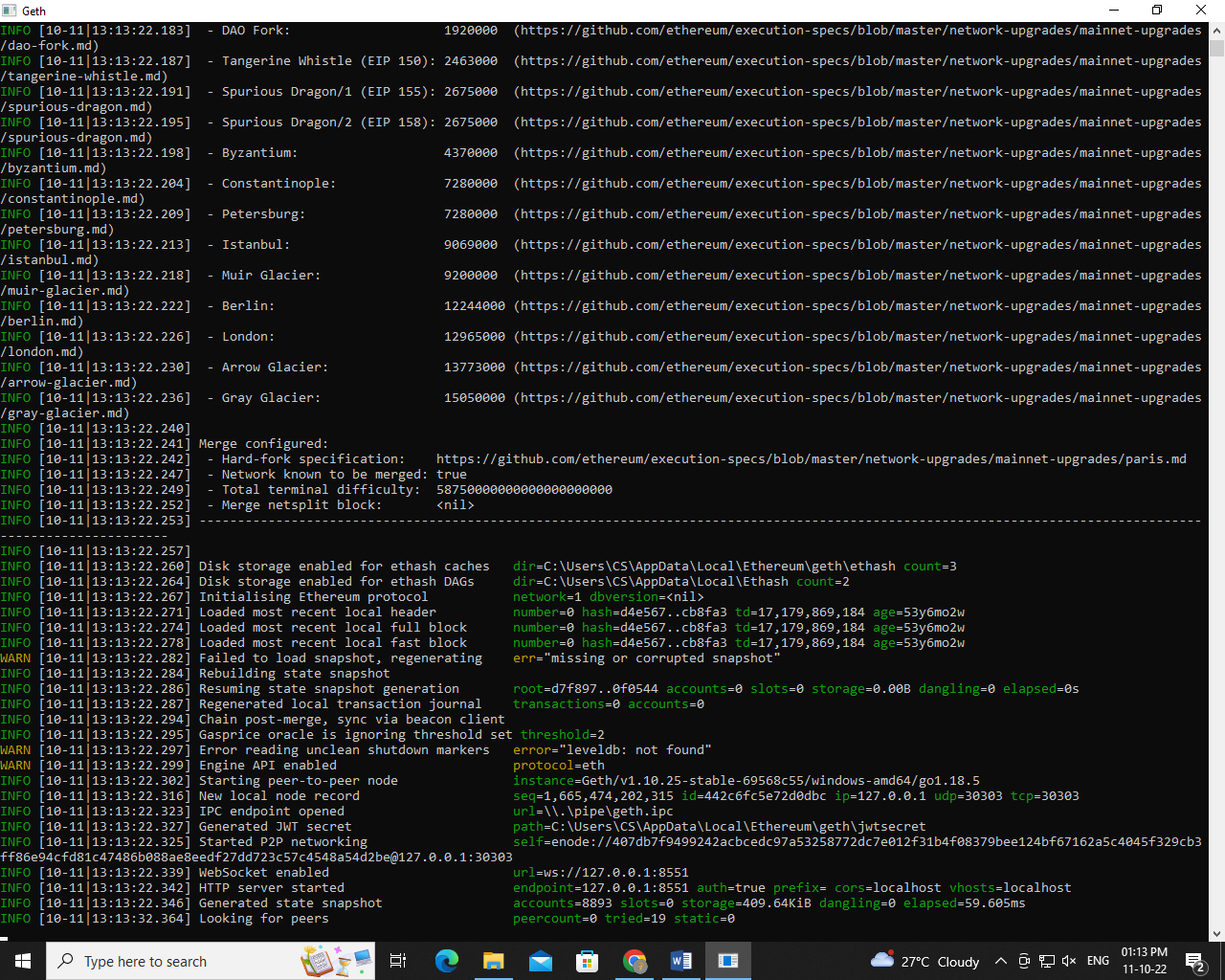
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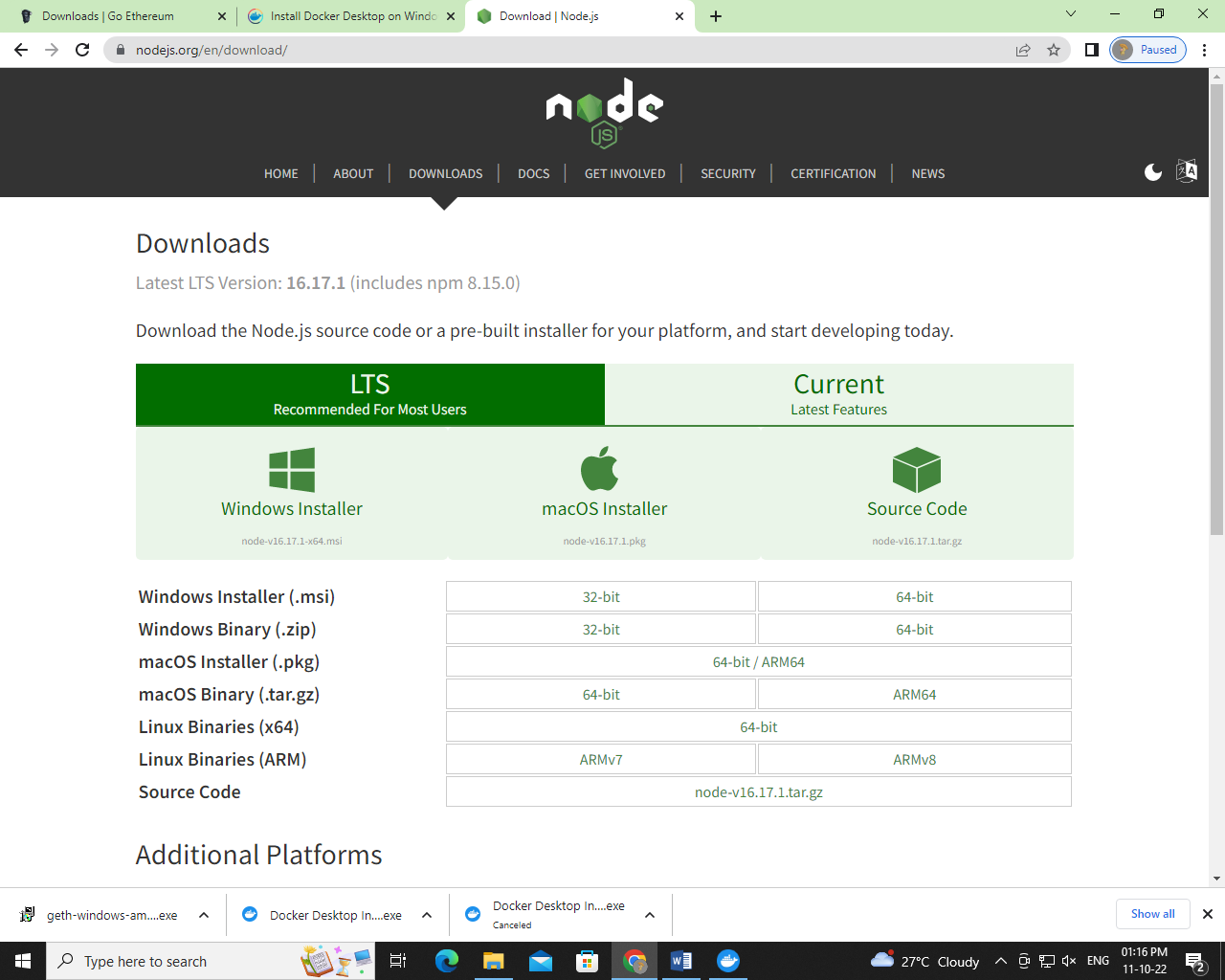
**Step IV: Download and install Geth**

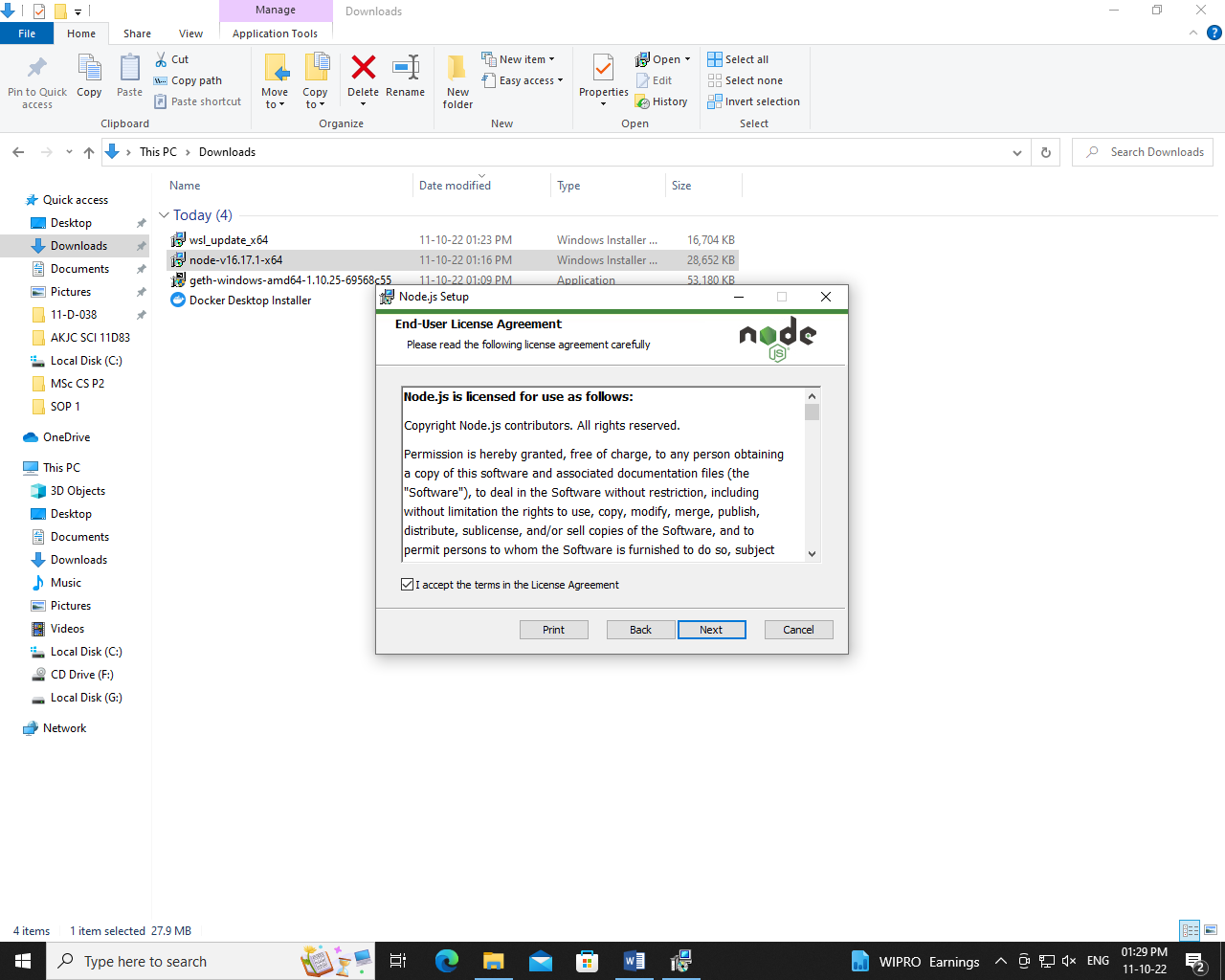
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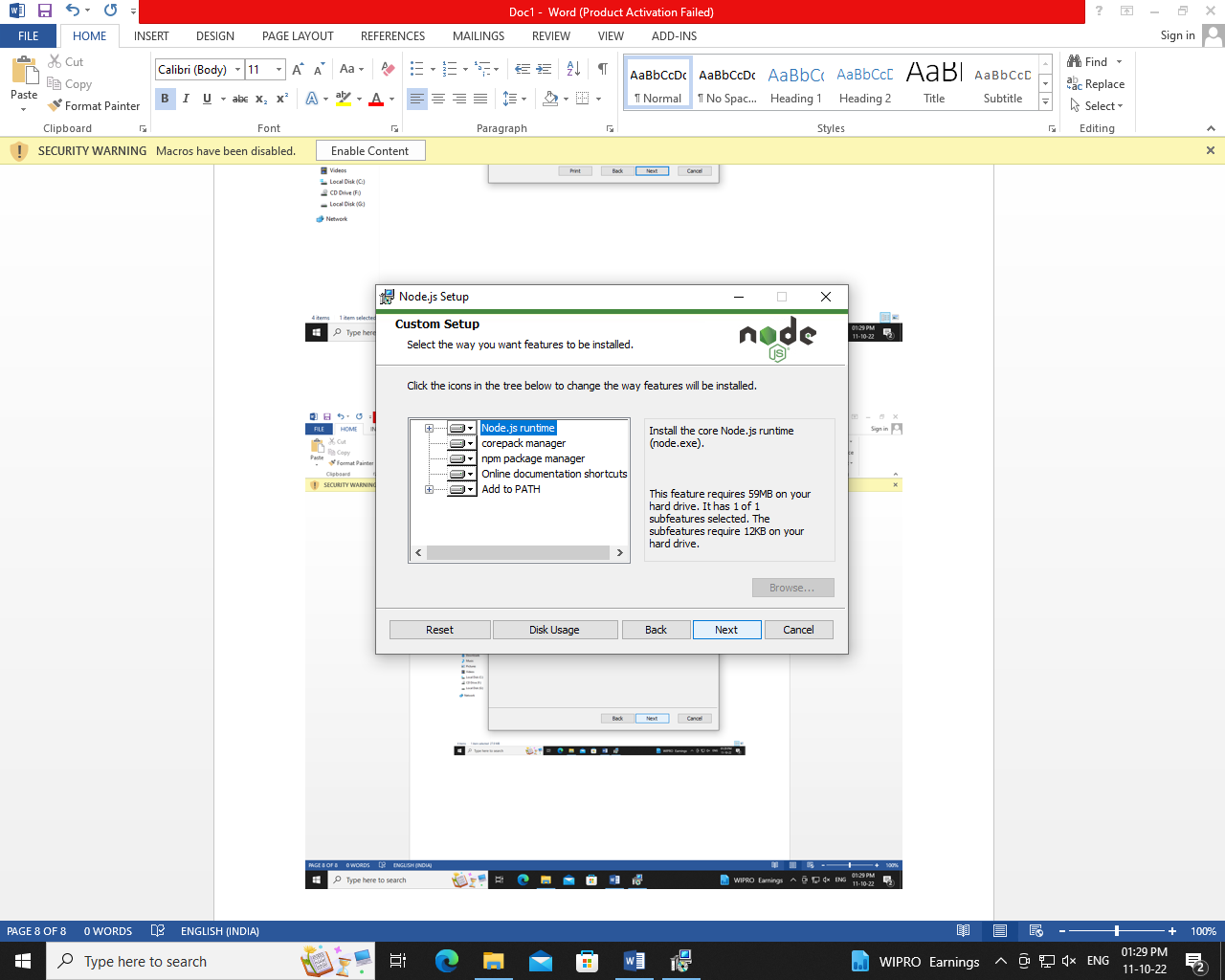
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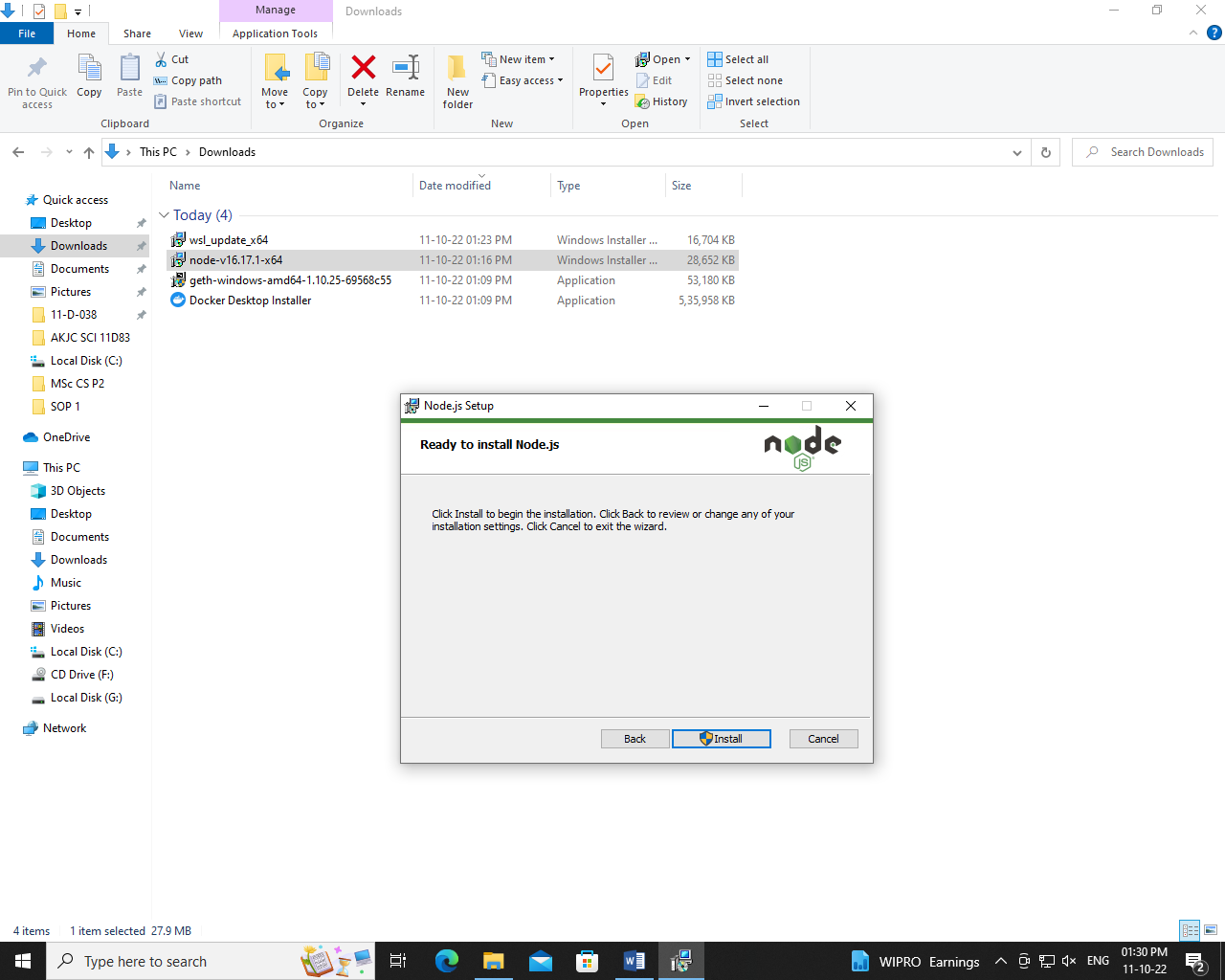
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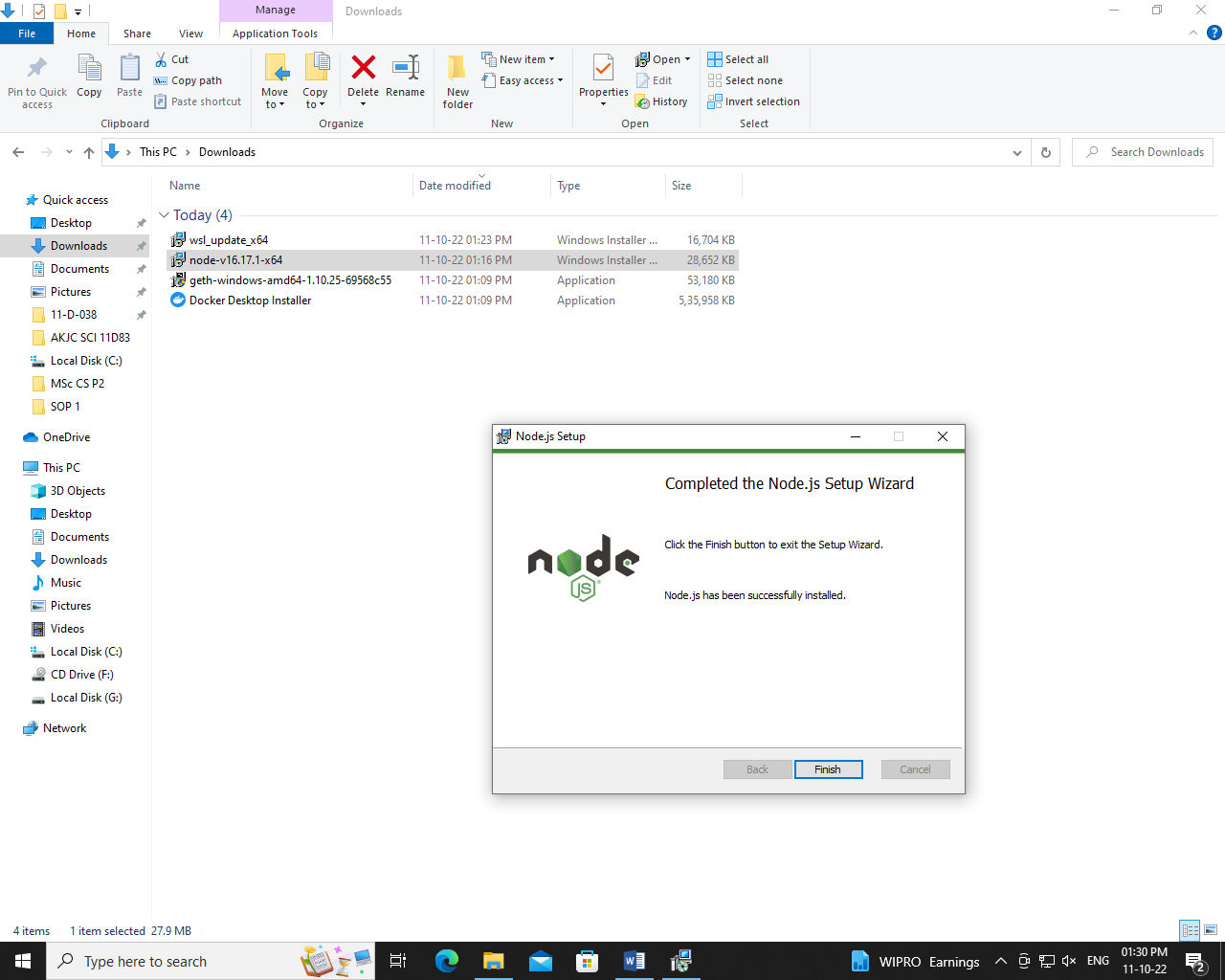
**Step V: Download and install NodeJS**

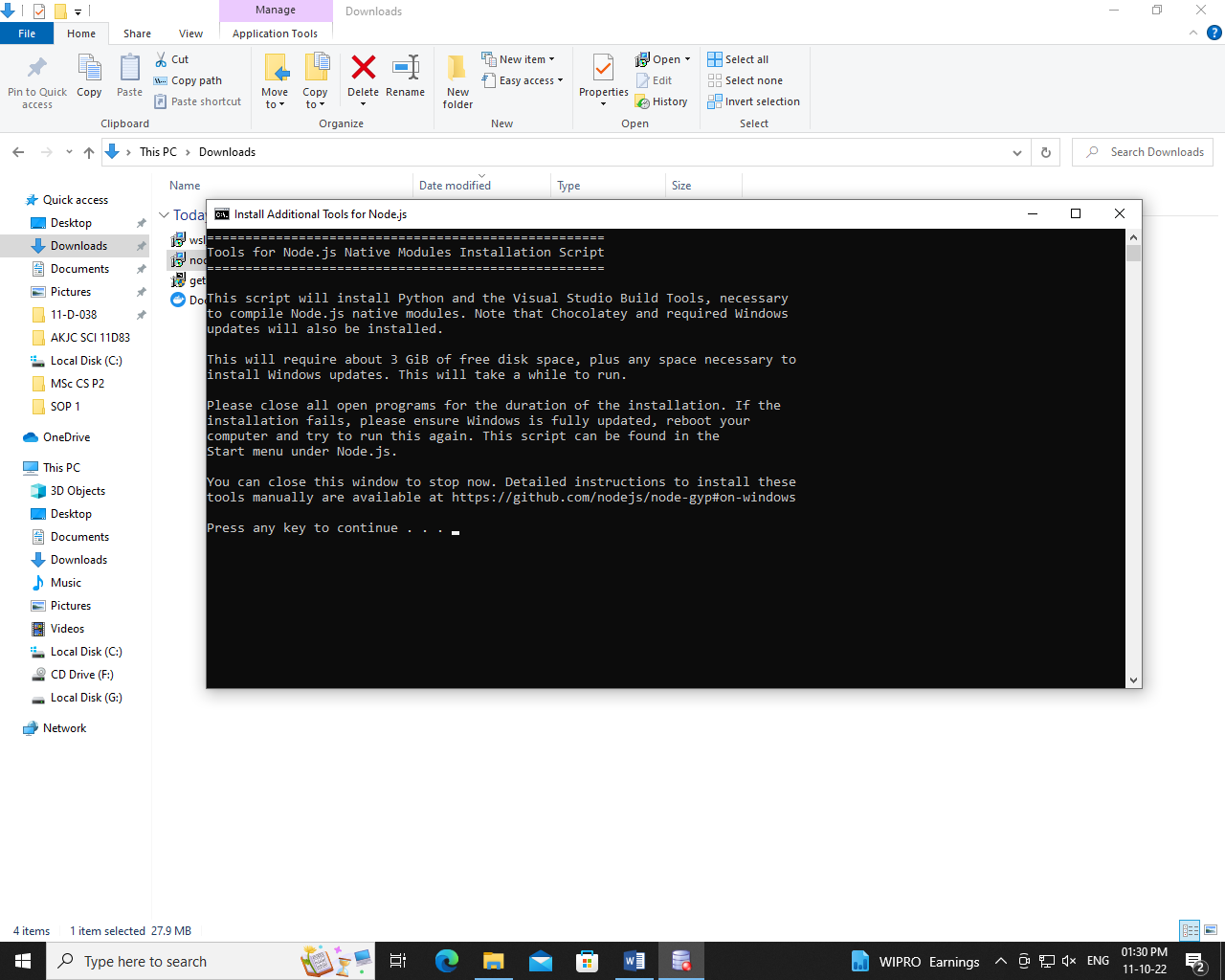
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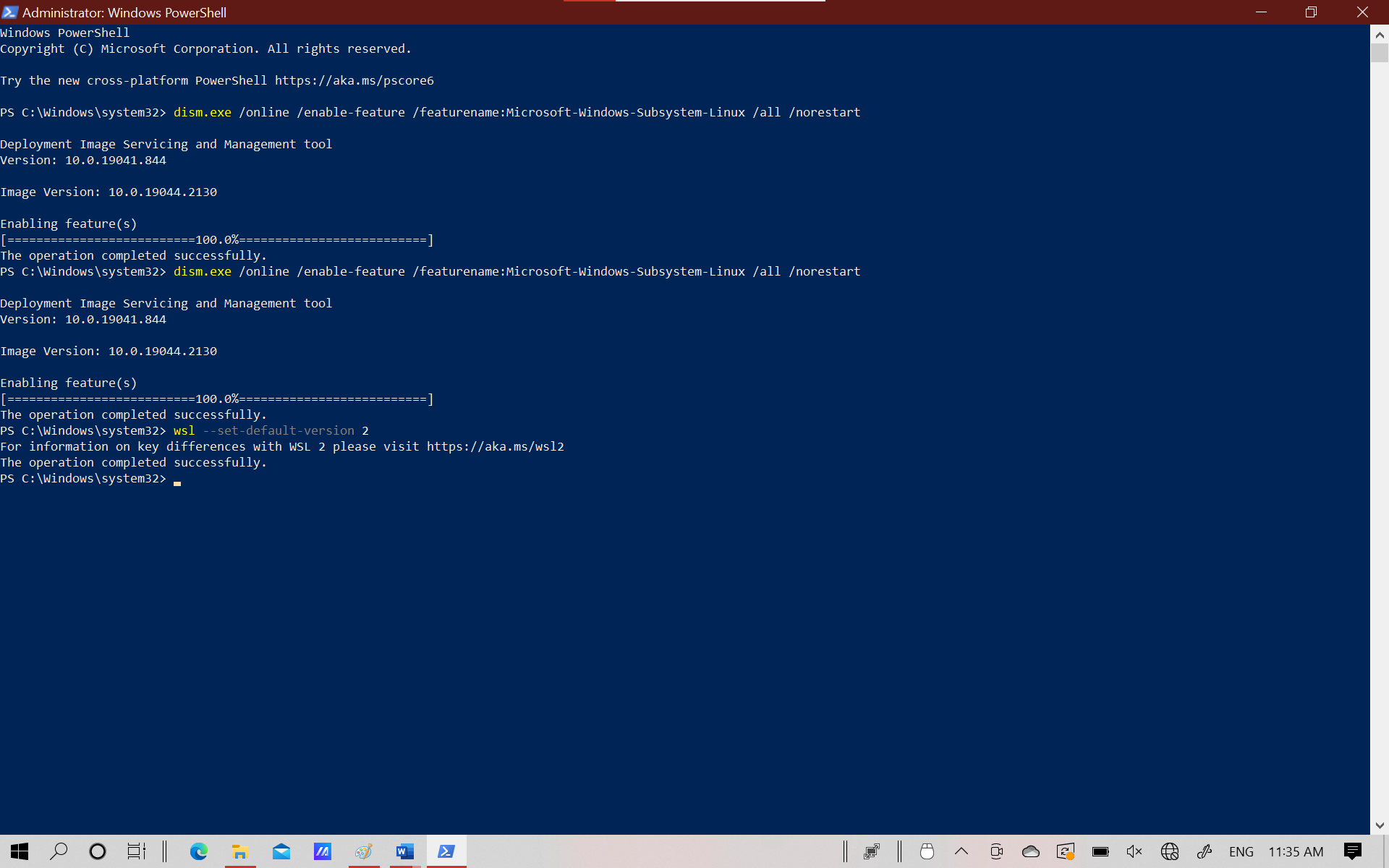
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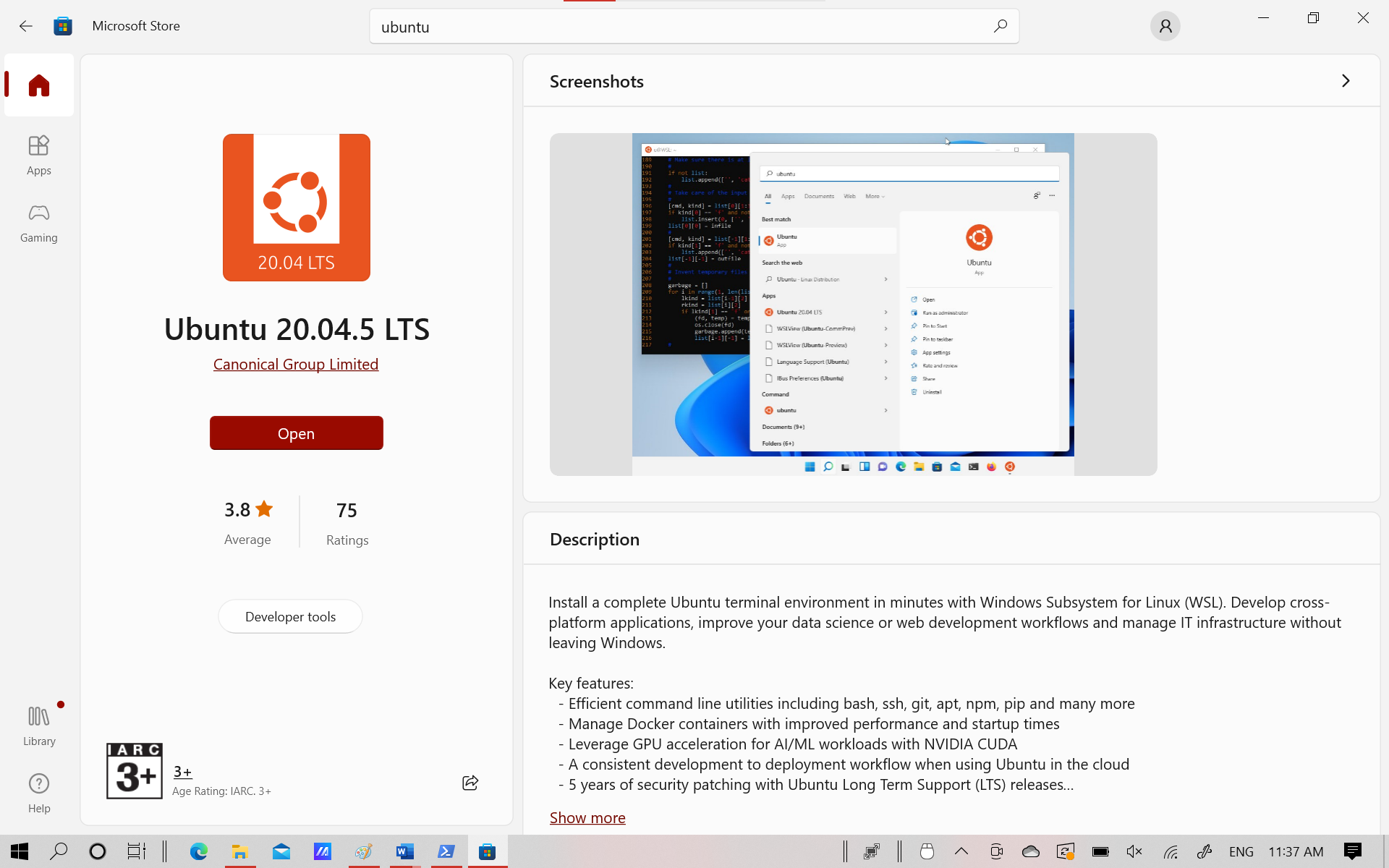
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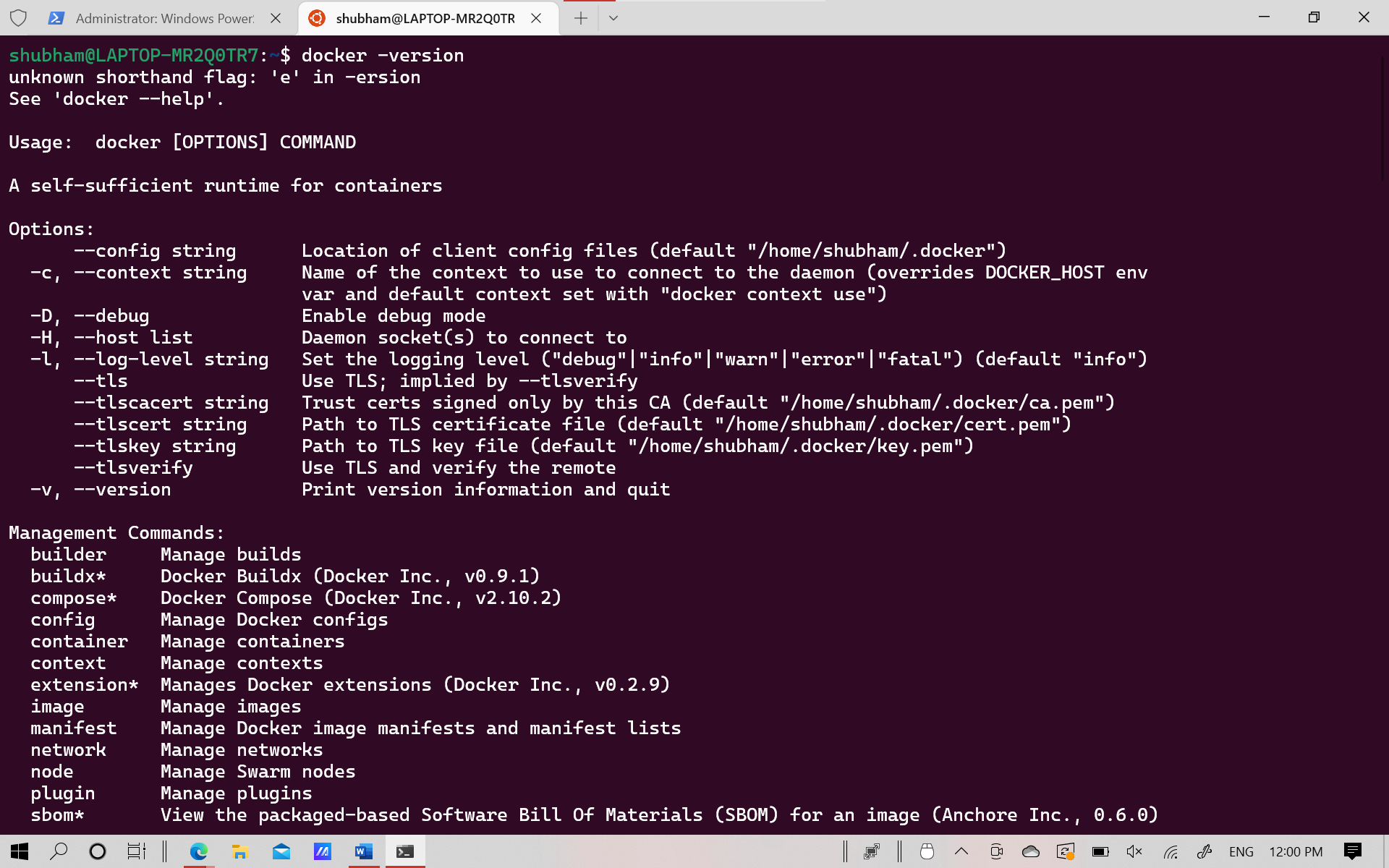
**Step VI: Open PowerShell**

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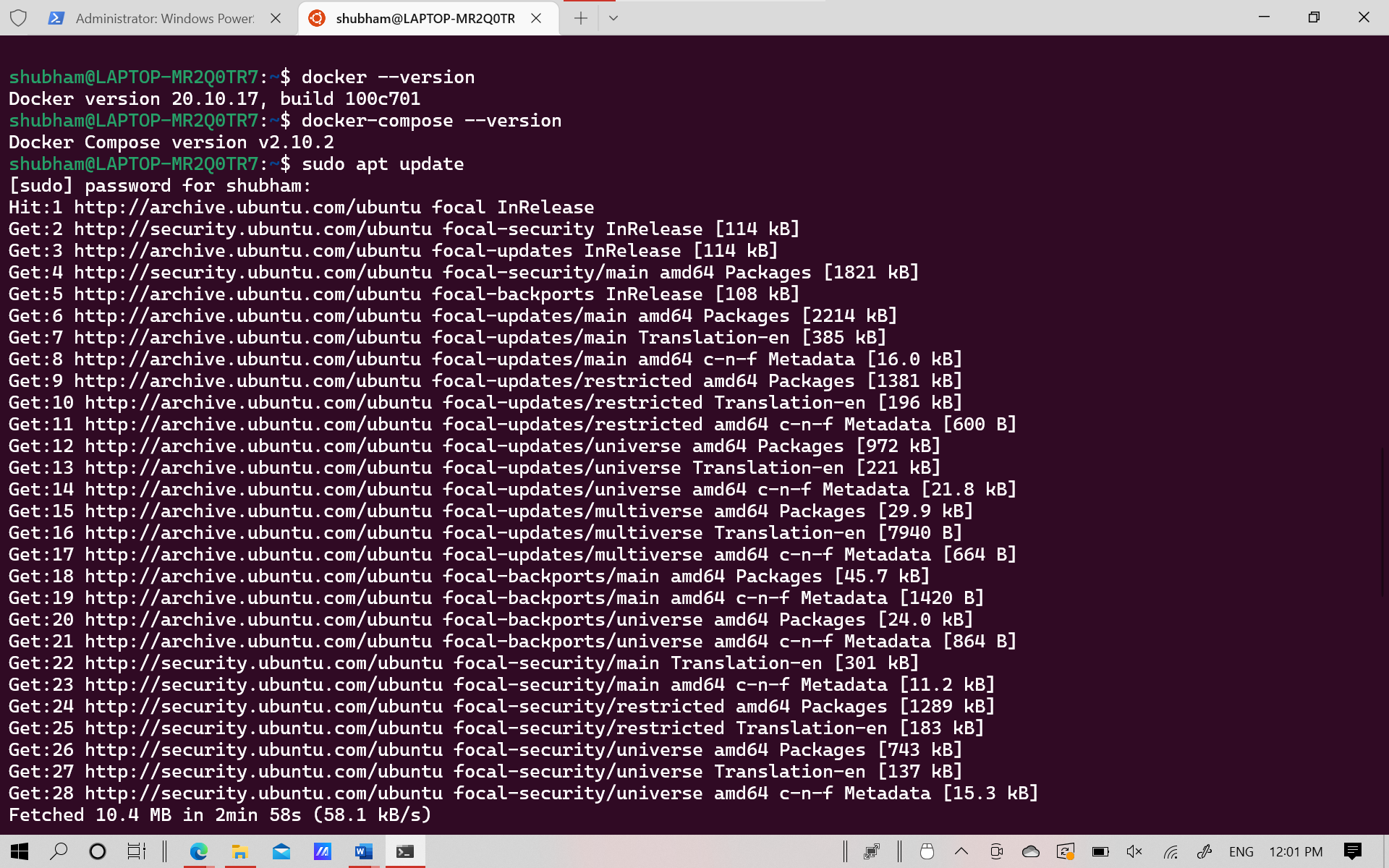
**Step VII: Enable windows SubSystem for Linux and Download and install Linux 20.04.5LTS from Windows Store**

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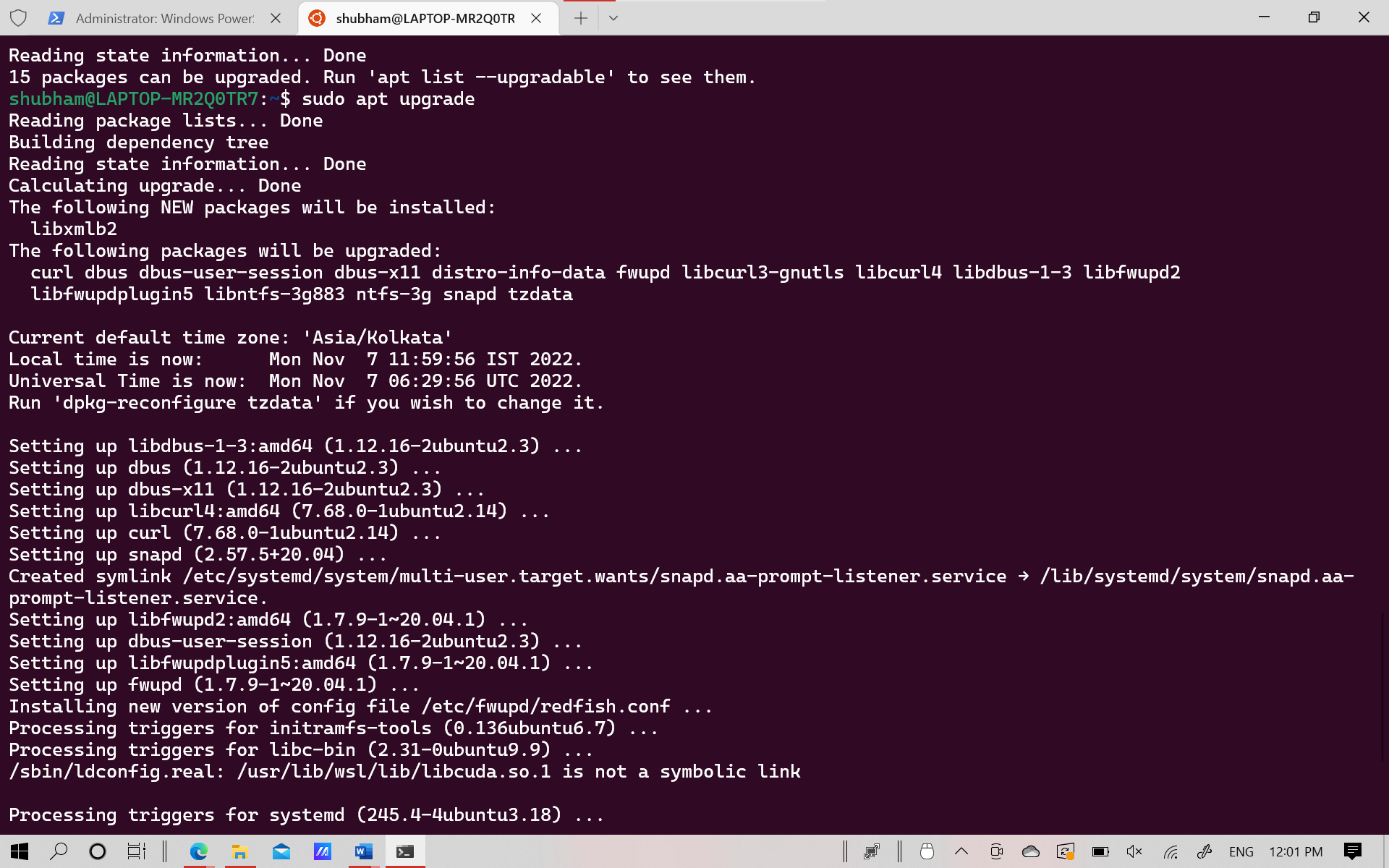
**Step VIII: Open Windows Terminal and Open Linux Tab**

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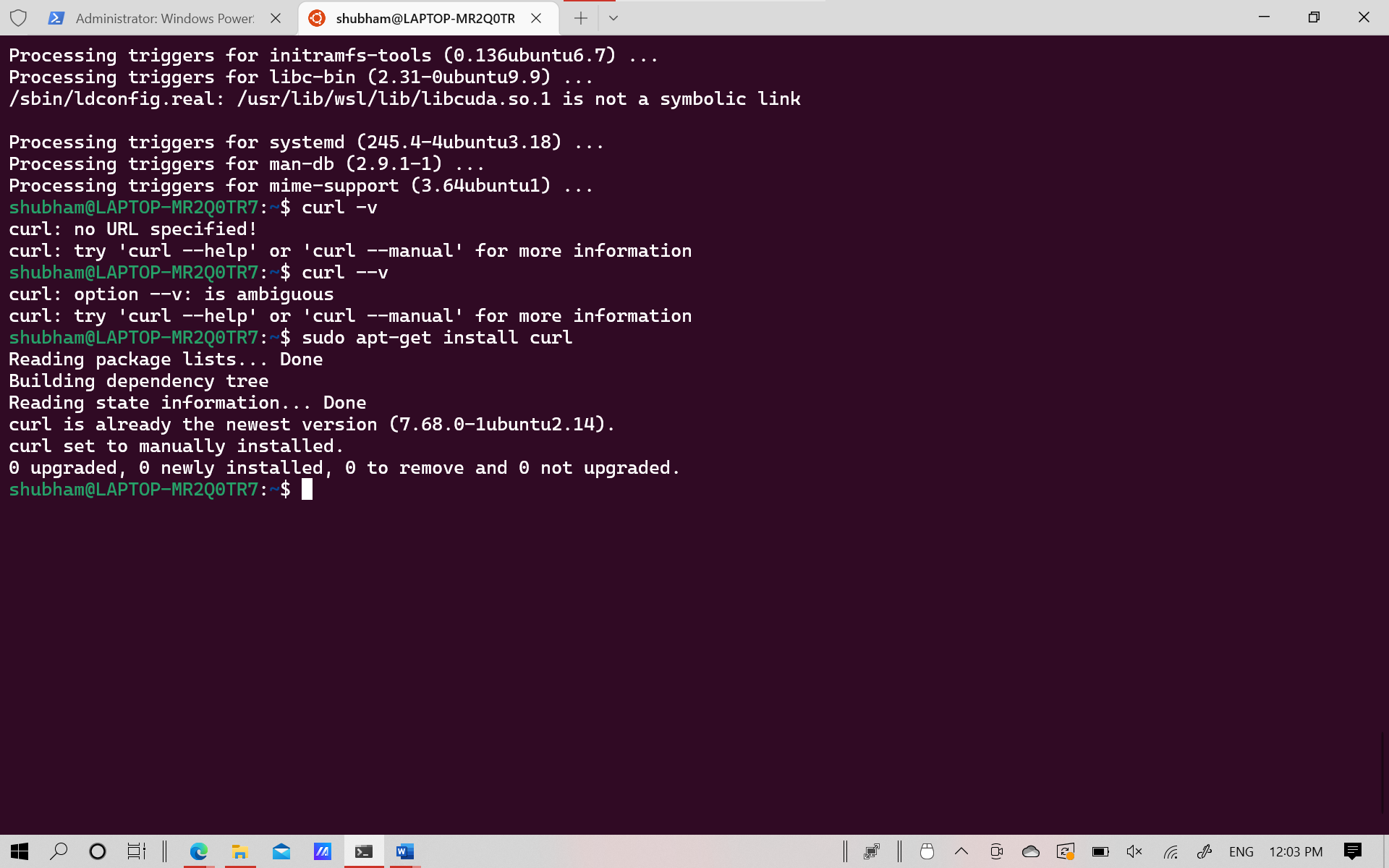
**Step IX: Check Docker Version**

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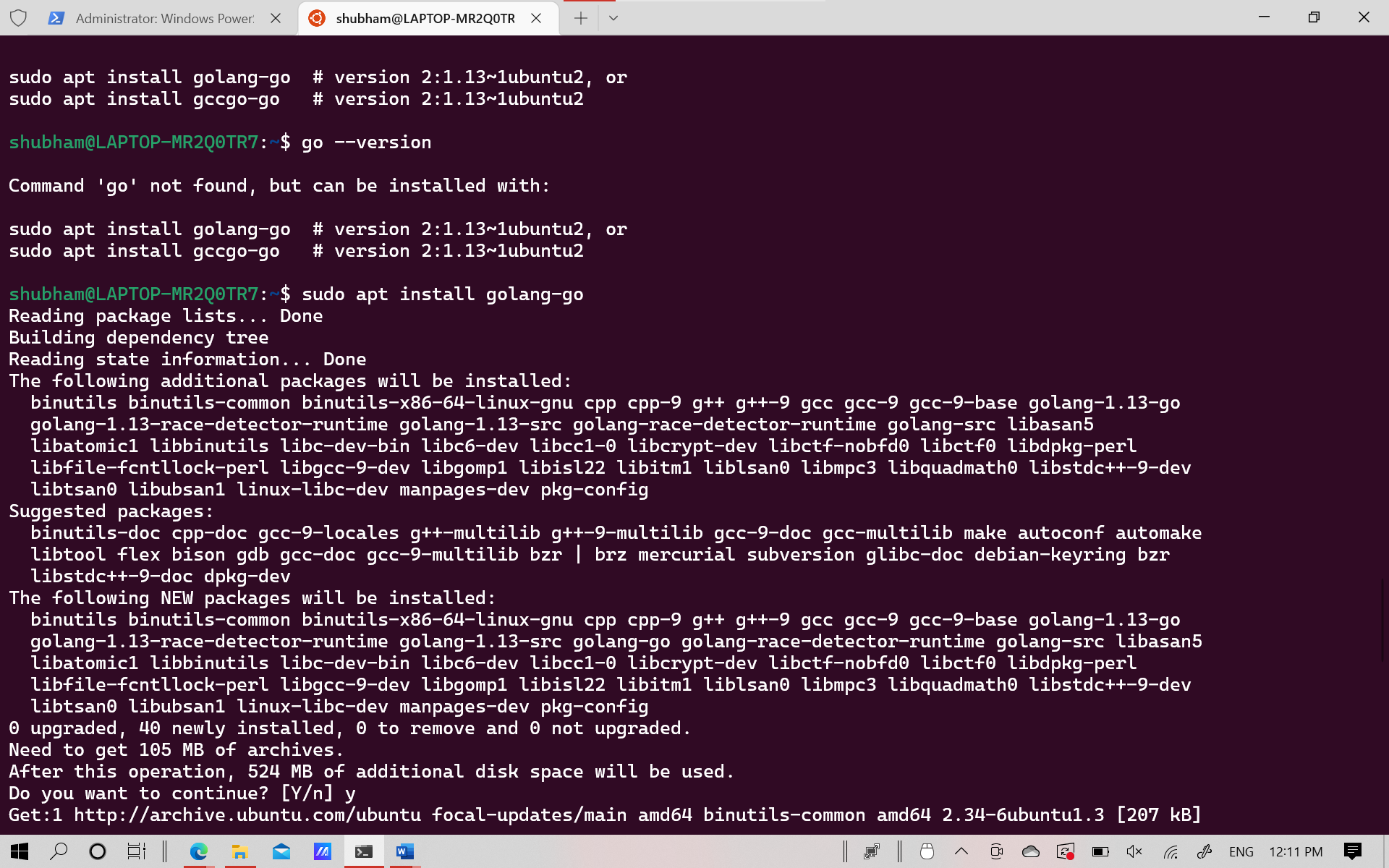
**Step X: Update and Upgrade packages**

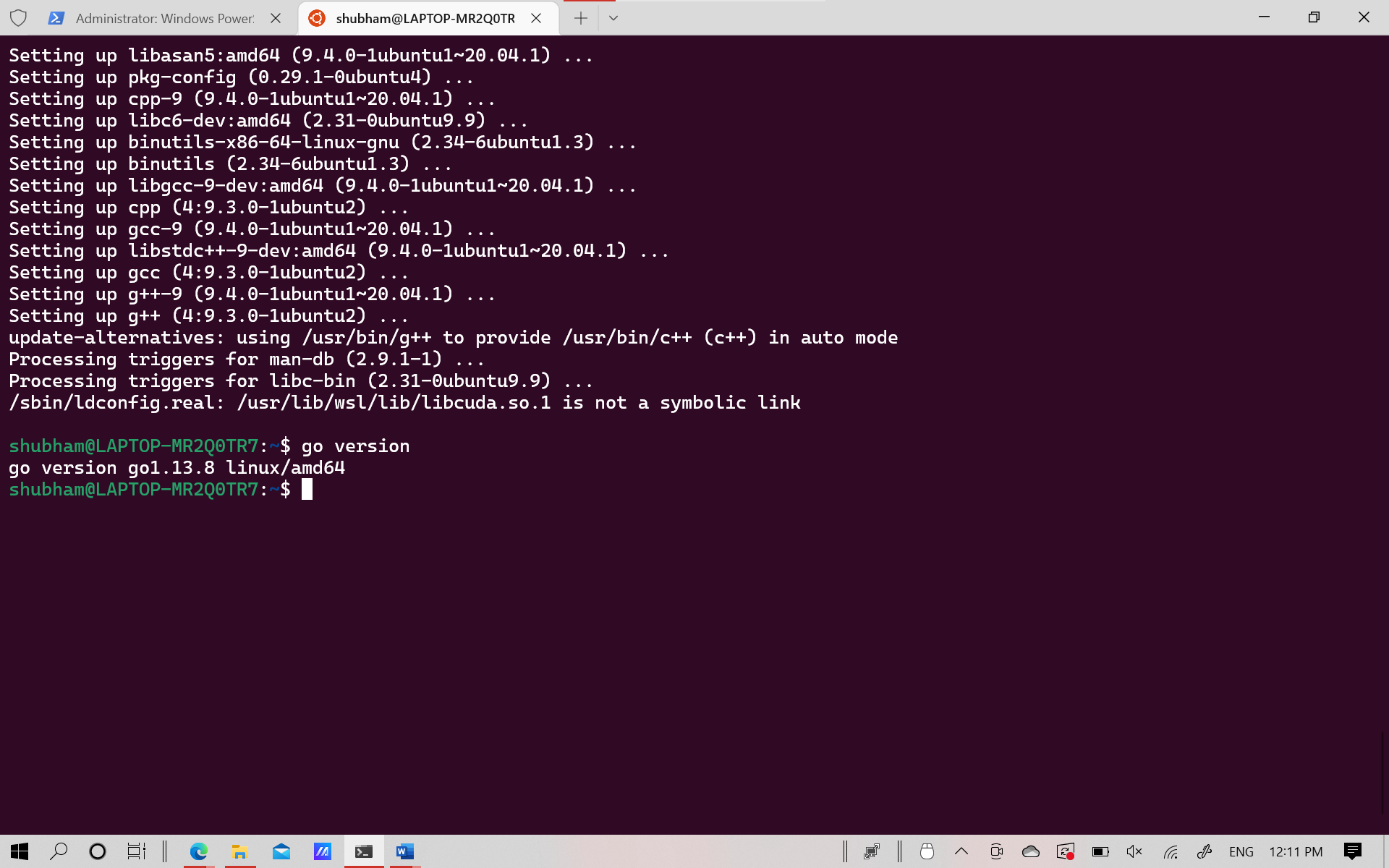
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**Step XI: Install Curl from terminal**

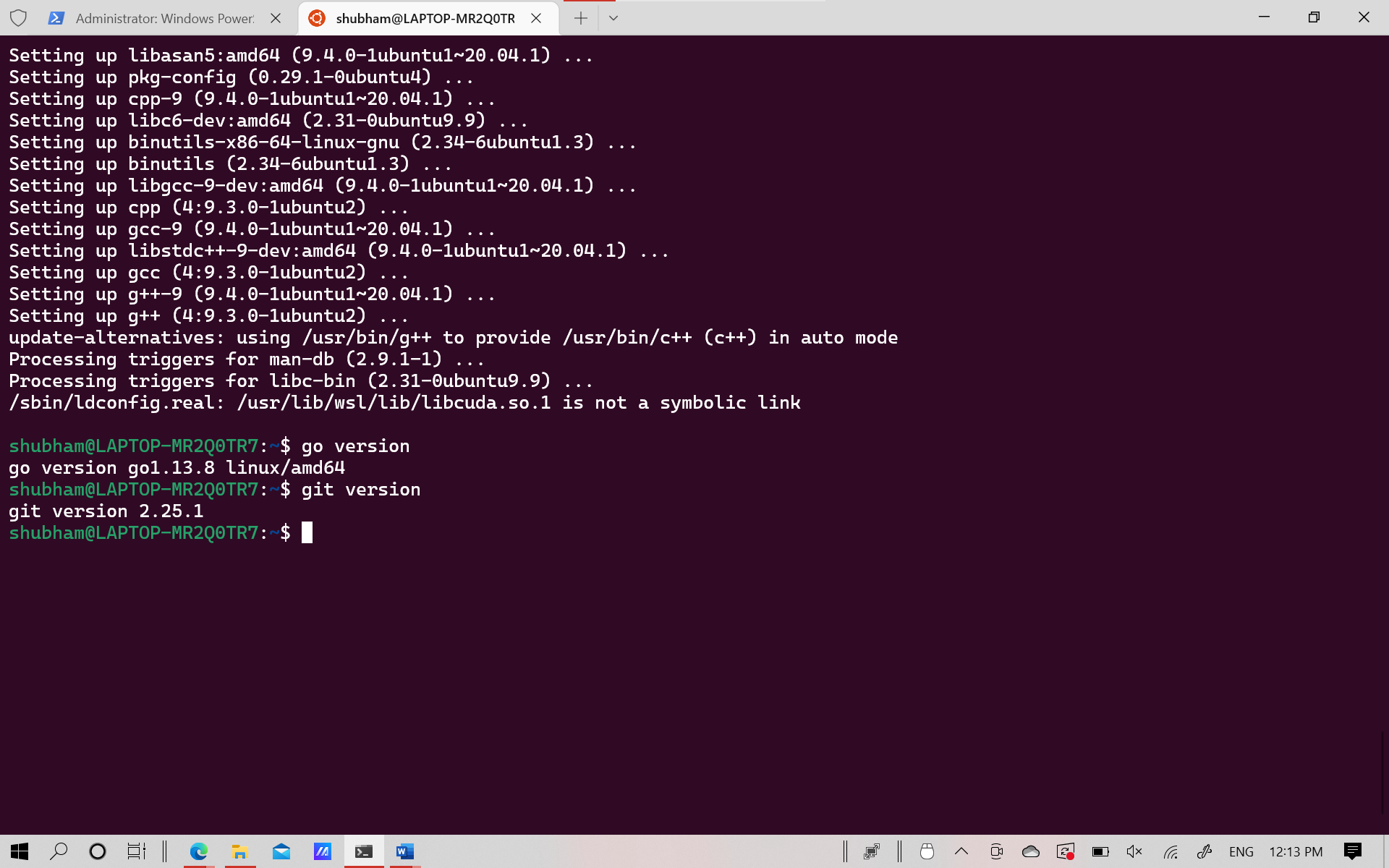
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**Step XII: Install Golang from terminal**

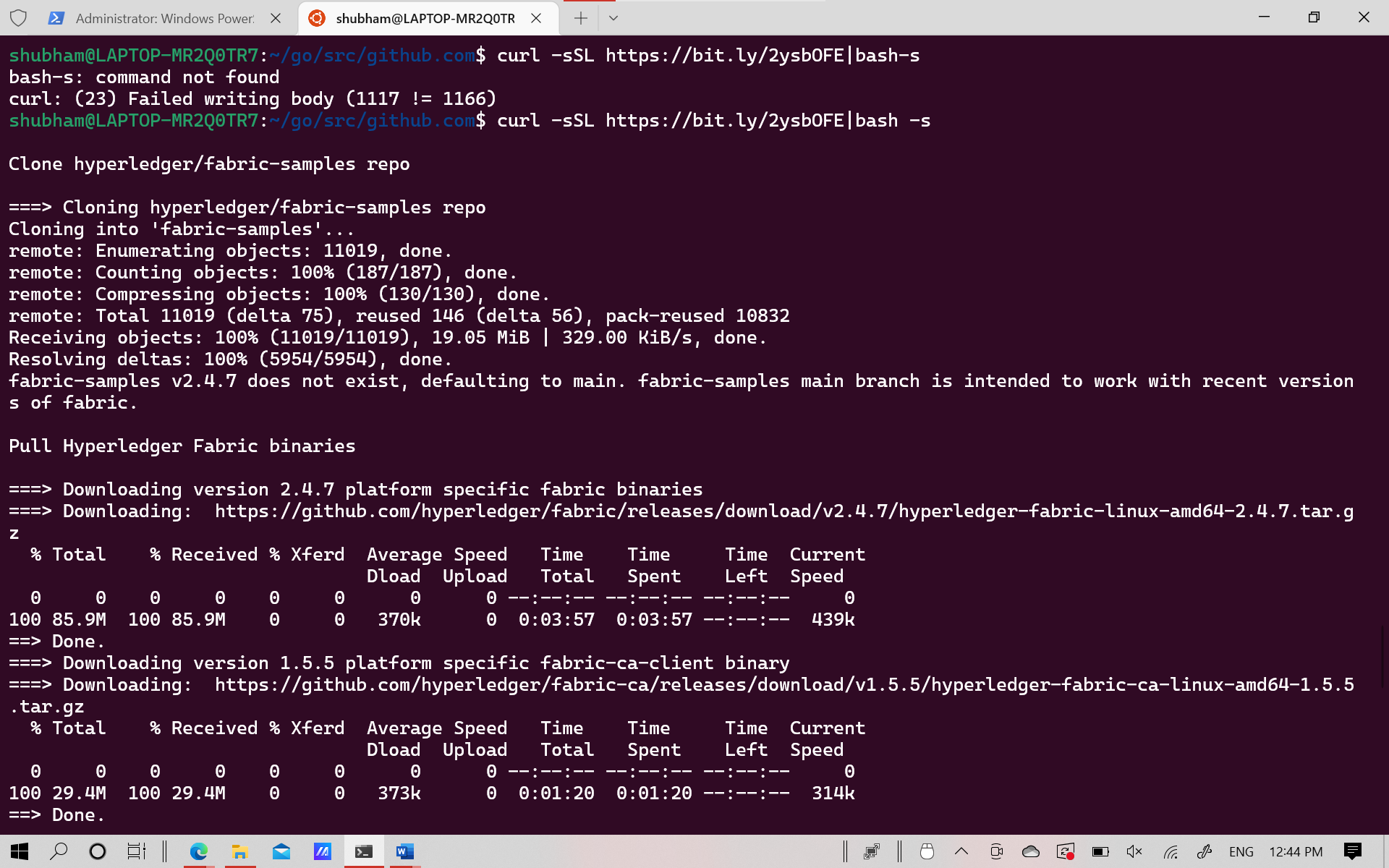
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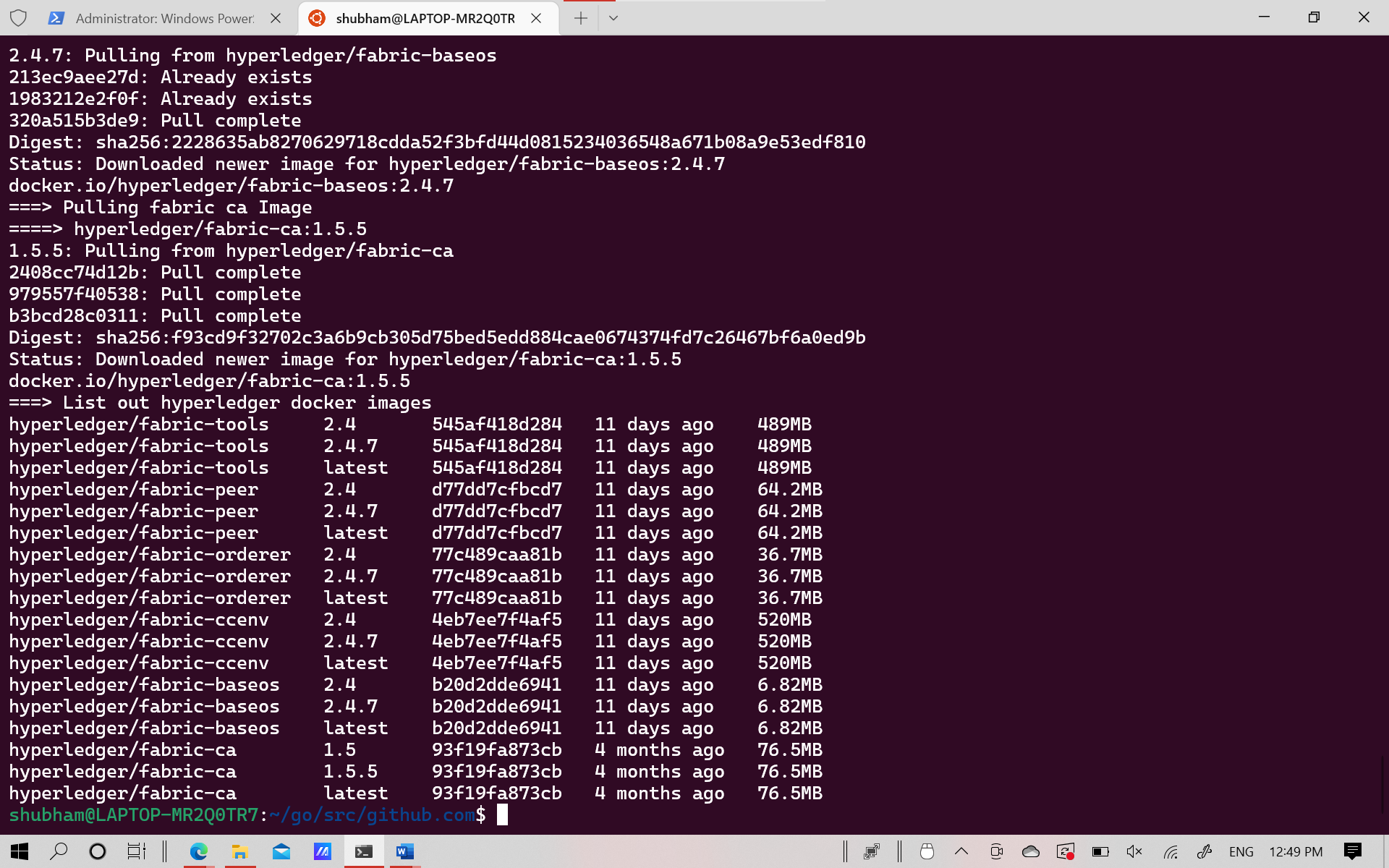
**Step XIII: Check Go and Git Version**

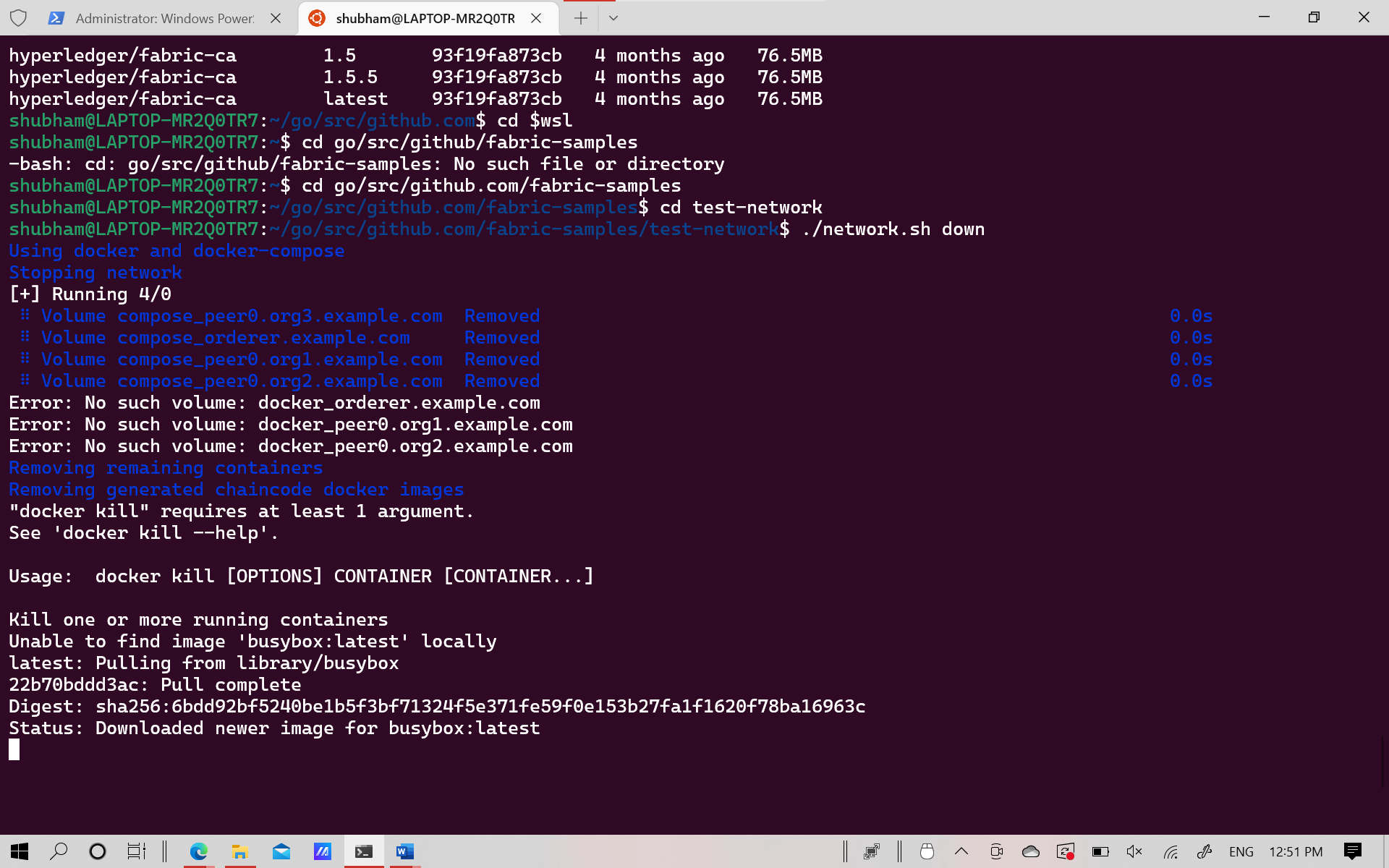
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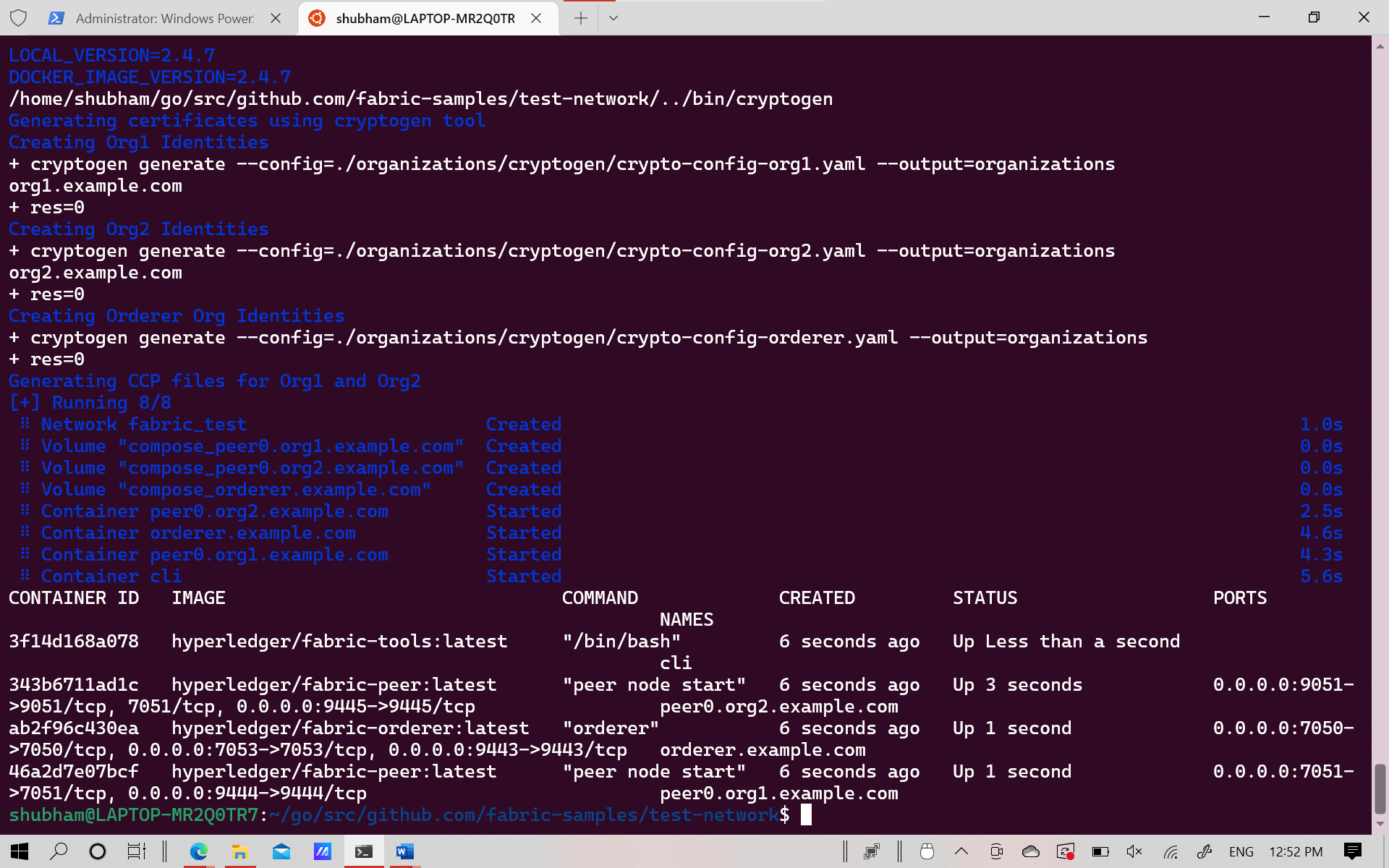
**Step XIV: Clone and install Hyperledger**

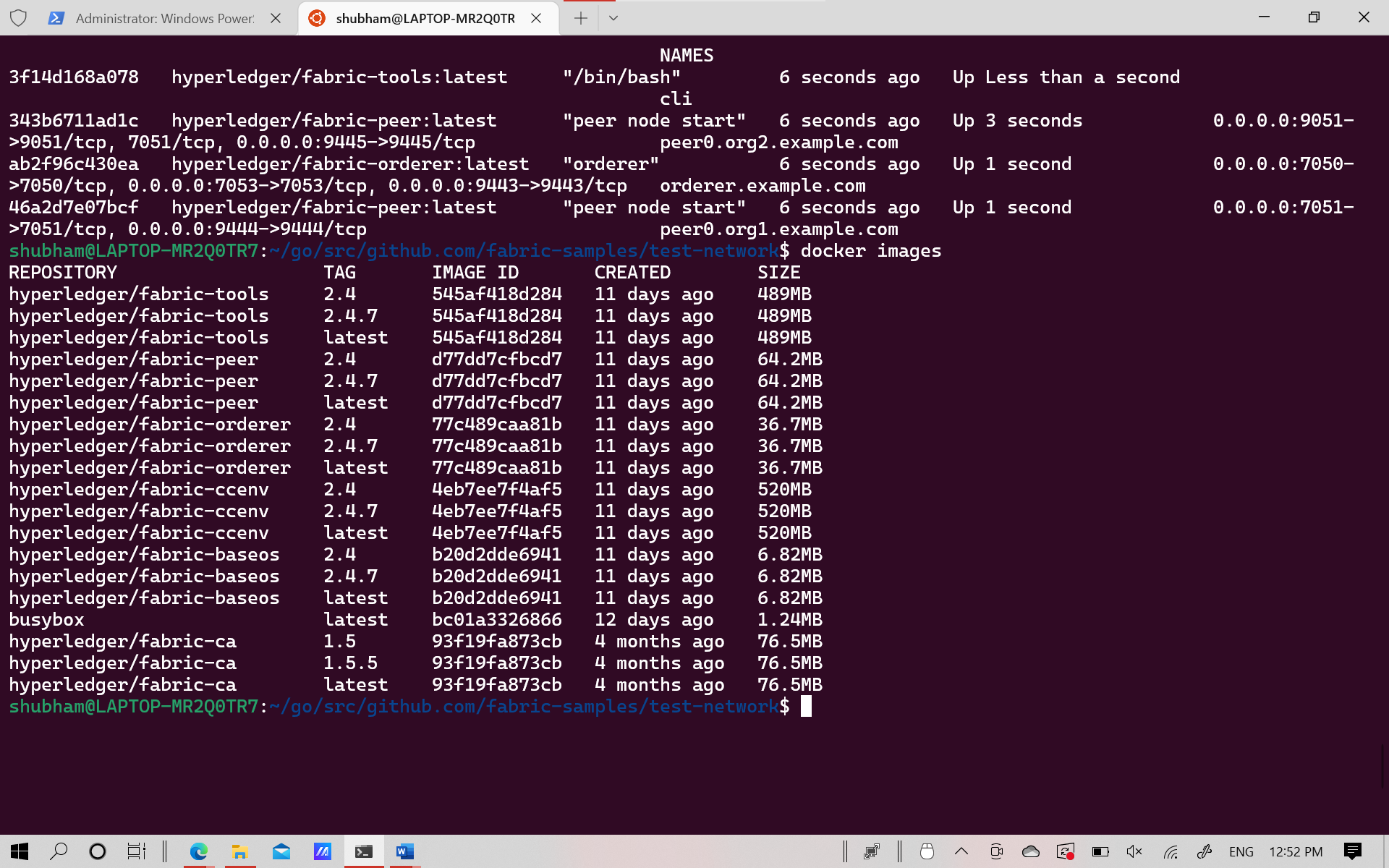
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