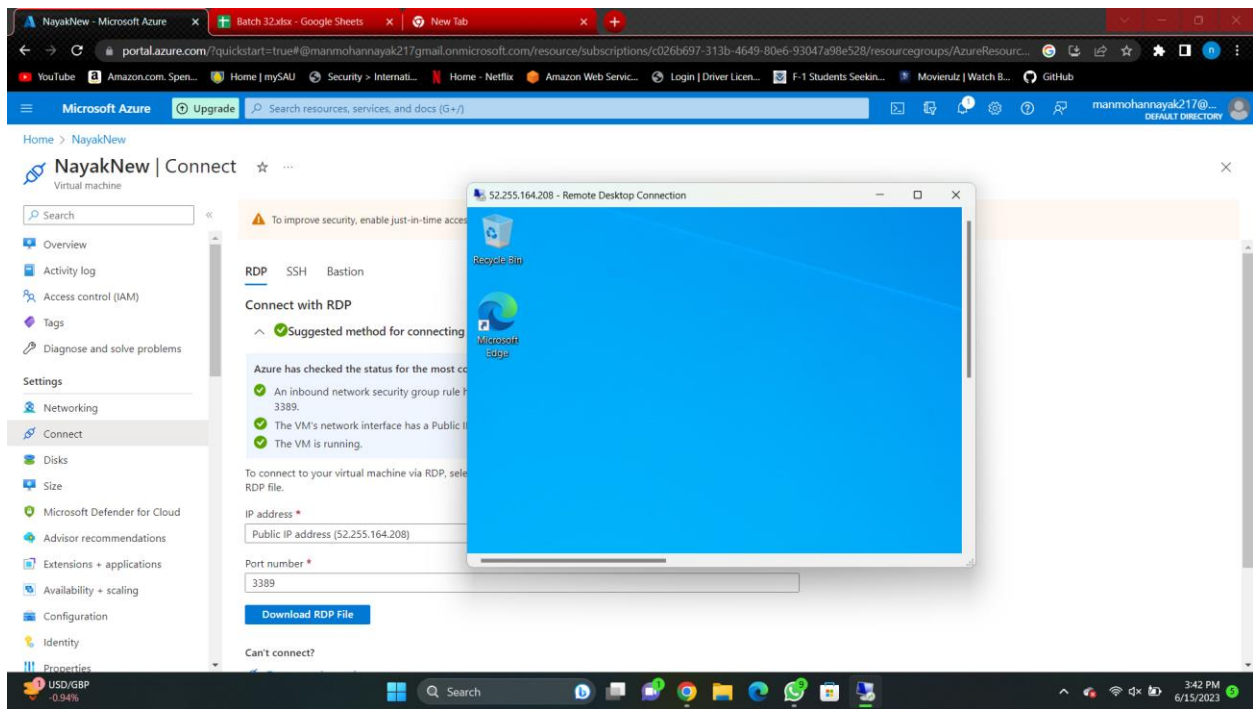


## Creating a VM Virtual Machine in Azure

The screenshot shows the Microsoft Azure portal interface. The top navigation bar includes the 'Microsoft Azure' logo, an 'Upgrade' button, and a search bar. The left sidebar contains a navigation menu with options like 'Overview', 'Activity log', 'Access control (IAM)', 'Tags', 'Diagnose and solve problems', 'Settings', 'Networking', 'Connect', 'Disks', 'Size', 'Microsoft Defender for Cloud', 'Advisor recommendations', 'Extensions + applications', 'Availability + scaling', 'Configuration', 'Identity', and 'Properties'. The main content area displays the 'NayakNew' virtual machine overview. A warning banner at the top states: 'NayakNew virtual machine agent status is not ready. Troubleshoot the issue'. Below this, the 'Essentials' section provides key details: Resource group (AzureResource), Status (Running), Location (East US), Subscription (Azure subscription 1), and Subscription ID (c026b697-313b-4649-80e6-93047a98e528). The 'Properties' section lists: Computer name (NayakNew), Operating system (Windows), Image publisher (MicrosoftWindowsDesktop), Image offer (Windows-10), and Image plan (win10-22h2-pro-g2). The 'Networking' section shows the Public IP address (52.255.164.208) and the Virtual network/subnet (NayakNew-vnet/default). The bottom of the screen shows a Windows taskbar with the time 3:40 PM on 6/15/2023.

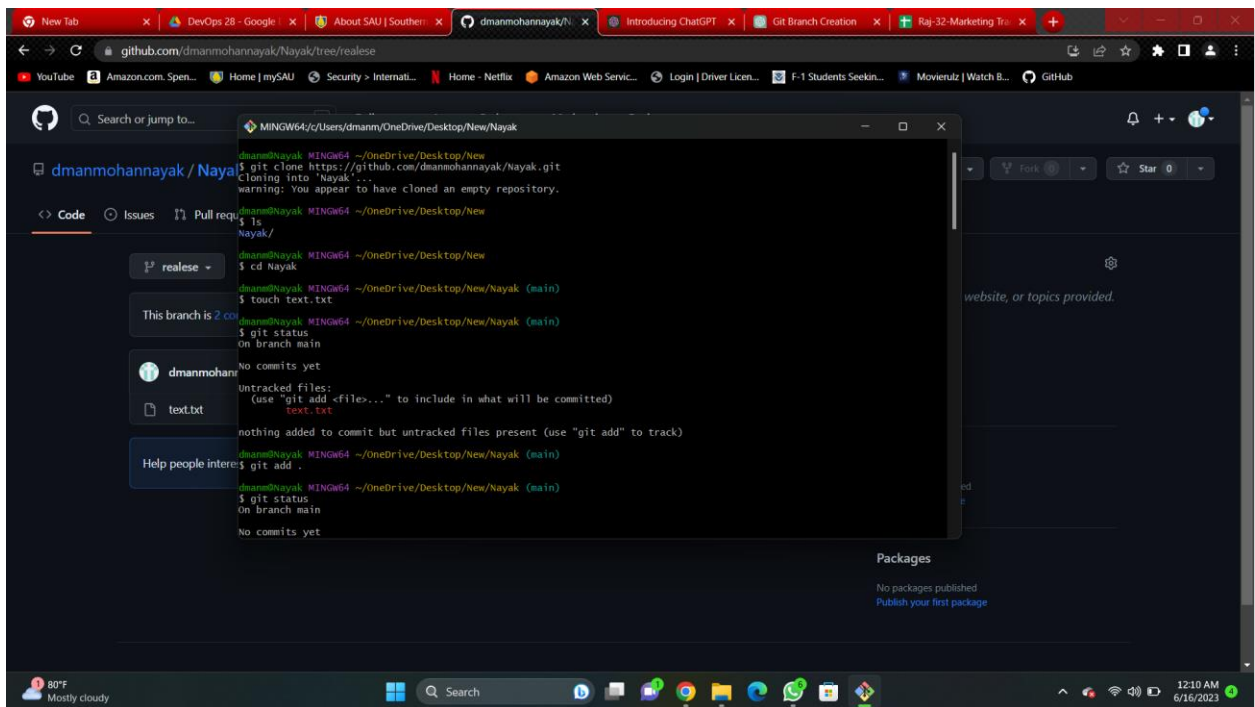
## Connecting to the VM using Remote Desktop Connection

The screenshot shows the 'Connect' page for the 'NayakNew' virtual machine in the Microsoft Azure portal. The left sidebar is identical to the previous screenshot. The main content area features a warning banner: 'To improve security, enable just-in-time access on this VM'. Below this, the 'Connect with RDP' section is active, showing 'Suggested method for connecting'. A blue box contains a message: 'Azure has checked the status for the most common prerequisites when connecting using this method.' followed by three green checkmarks: 'Checking network security group for inbound access from your client's IP address', 'The VM's network interface has a Public IP address', and 'The VM is running'. Below this, instructions state: 'To connect to your virtual machine via RDP, select an IP address, optionally change the port number, and download the RDP file.' The 'IP address' dropdown is set to 'Public IP address (52.255.164.208)' and the 'Port number' is set to '3389'. A 'Download RDP File' button is visible. At the bottom, there is a 'Can't connect?' section with a link to 'Test network security groups'. The bottom of the screen shows a Windows taskbar with the time 3:41 PM on 6/15/2023.

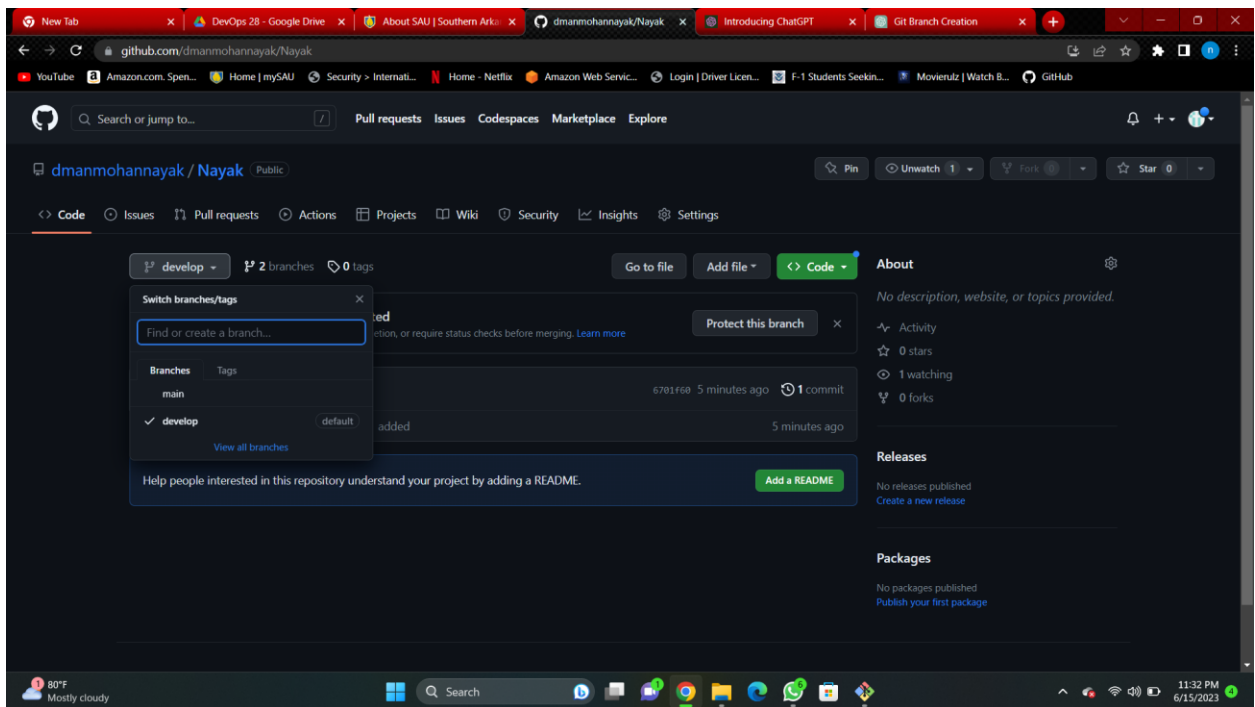


## GITHUB

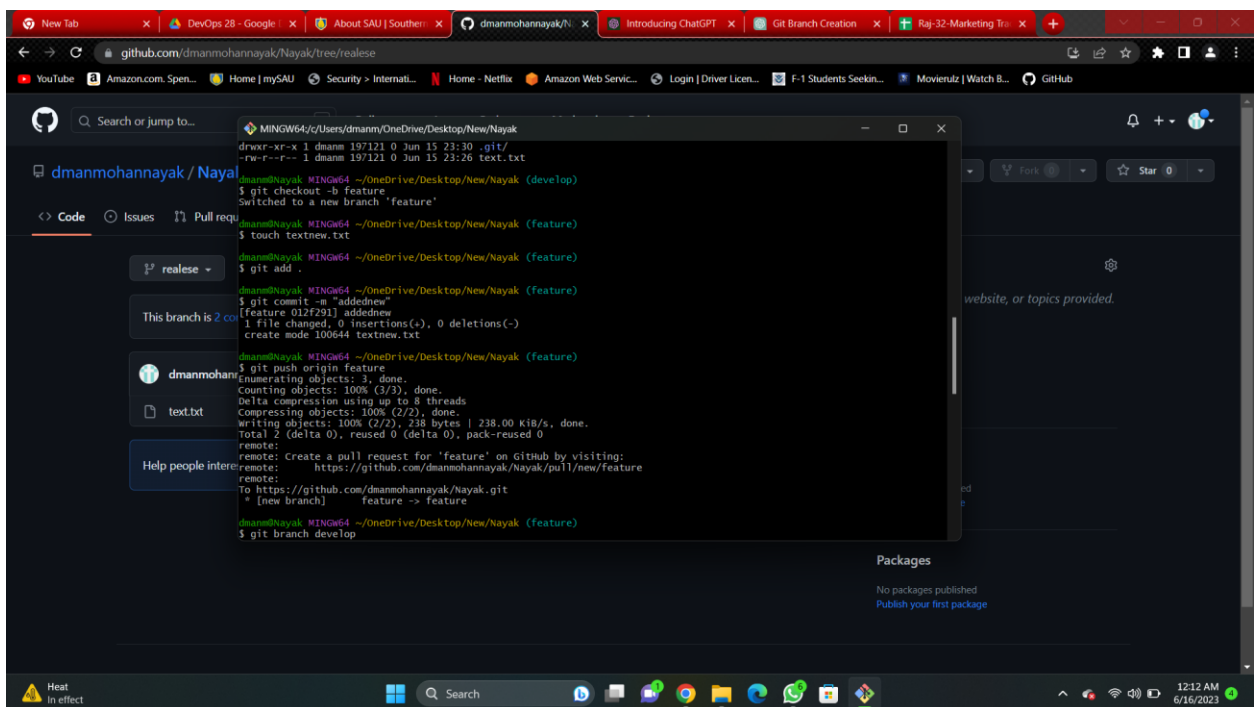
1. Created a Repos –Nayak and cloned to it using GIT bash

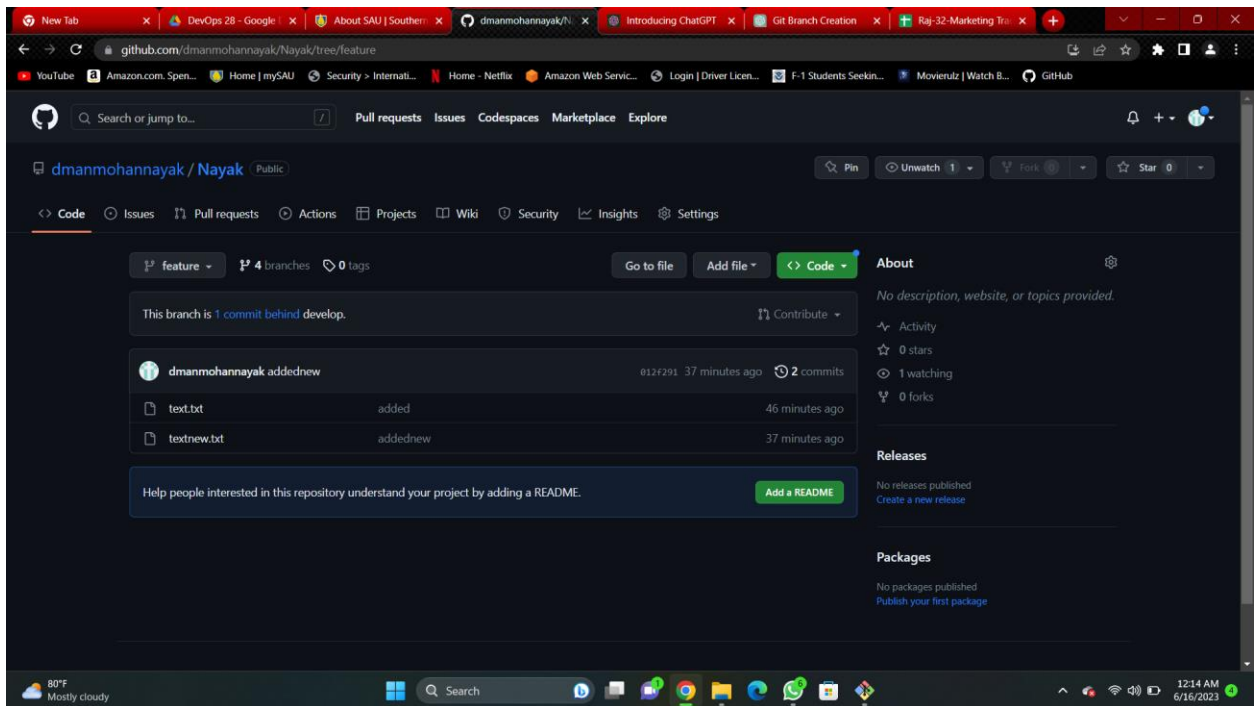
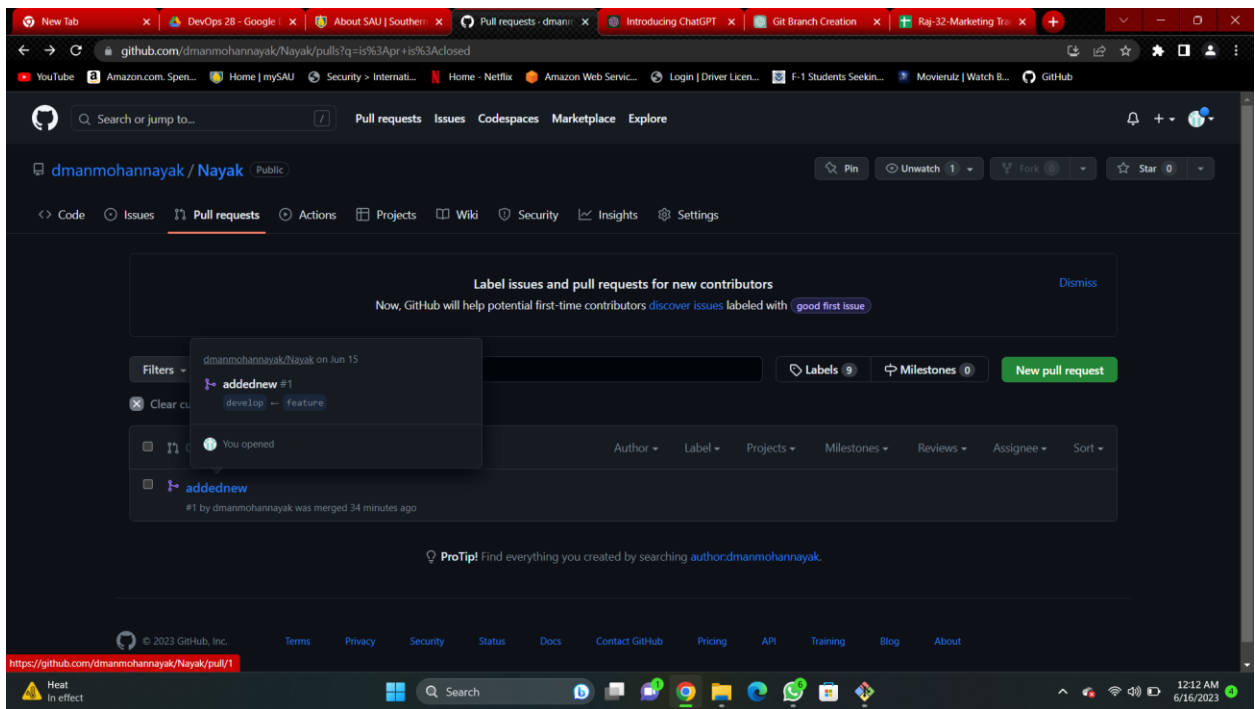


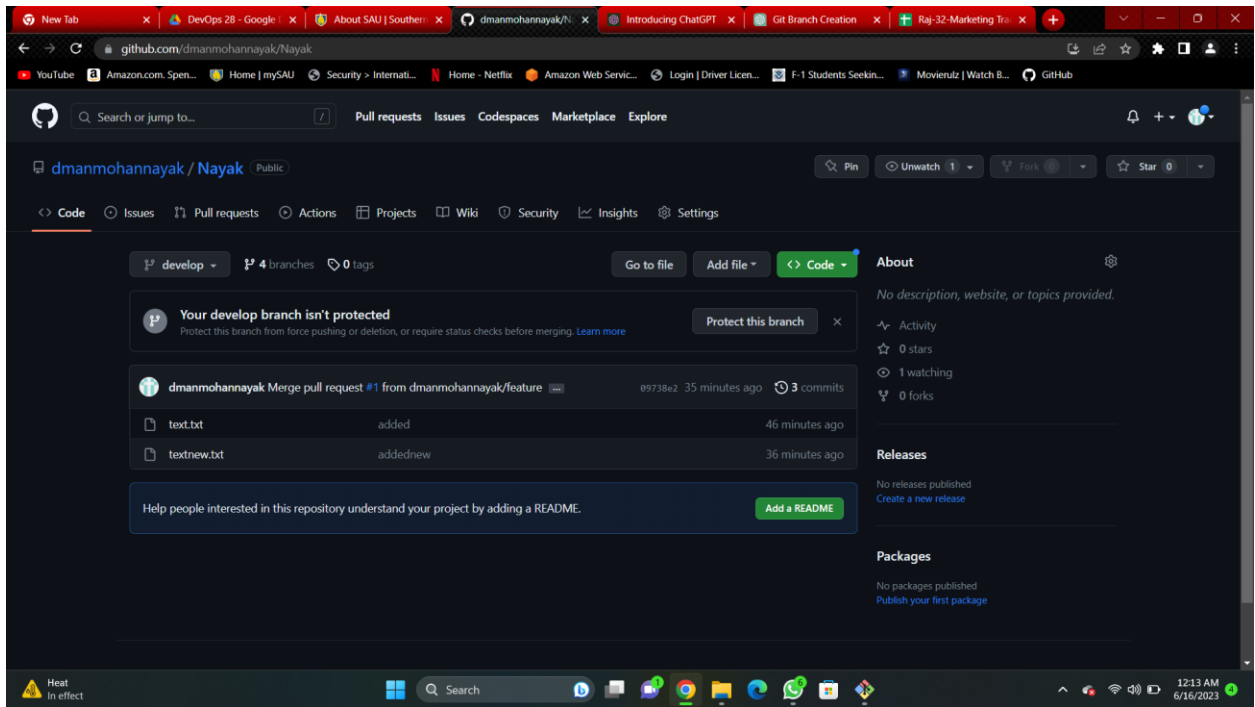
- 2 then created a file and pushed it to the main branch ..created a new branch –Develop and made it as default branch



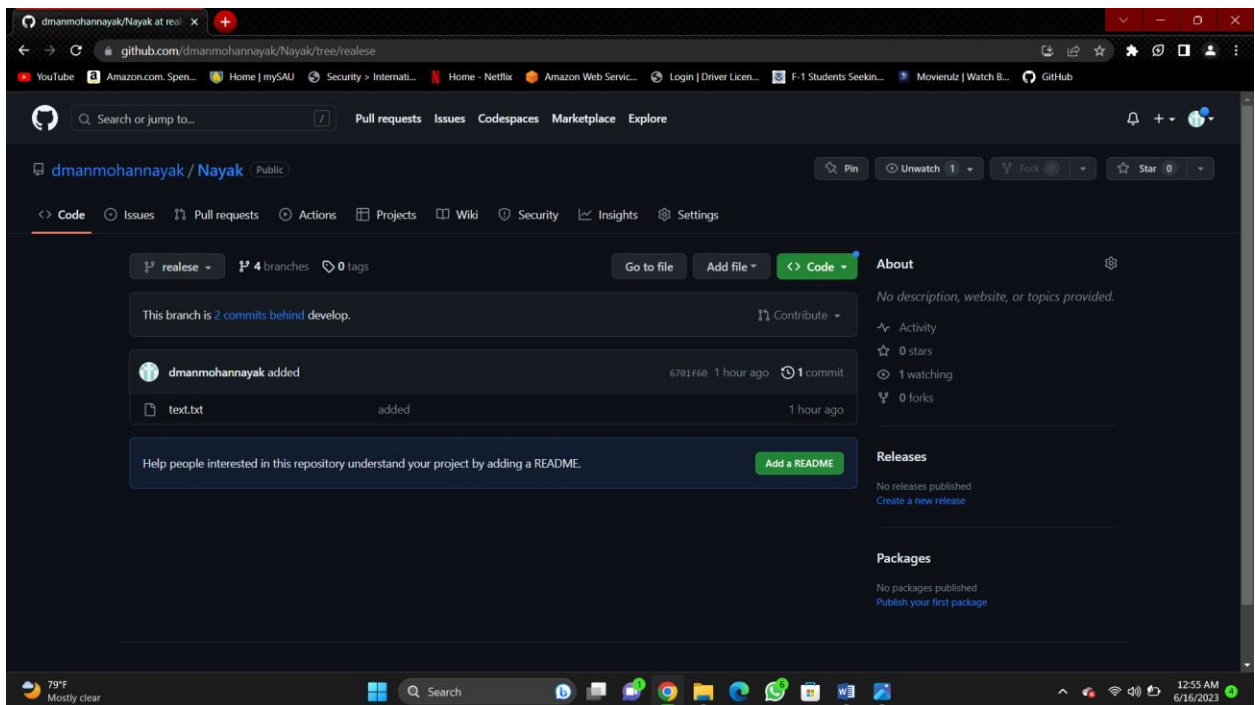
3.created a new branch – Feature and created new file in it and made a Pull request from feature to Develop







5.created one more branch release and merged the file to main branch



New TabDevOps 28 - GoogleAbout SAU | SouthernBranches - dmanmohIntroducing ChatGPTGit Branch CreationRaj-32-Marketing Tr

github.com/dmanmohannayak/Nayak/branches

YouTubeAmazon.com.Spen...Home | mySAUSecurity > Internati...Home - NetflixAmazon Web Servic...Login | Driver Licen...F-1 Students Seekin...Movierut | Watch B...GitHub

<> CodeIssuesPull requestsActionsProjectsWikiSecurityInsightsSettings

Search branches...OverviewYoursActiveStaleAll branchesNew branch

Default branch

develop Updated 35 minutes ago by dmanmohannayak Default

Your develop branch isn't protected  
Protect this branch from force pushing or deletion, or require status checks before merging. [Learn more](#)

DismissProtect this branch

Your branches

release Updated 46 minutes ago by dmanmohannayak 2 | 0 New pull request

feature Updated 37 minutes ago by dmanmohannayak 1 | 0 #1 Merged

main Updated 46 minutes ago by dmanmohannayak 2 | 0 New pull request

Active branches

feature Updated 37 minutes ago by dmanmohannayak 1 | 0 #1 Merged

release Updated 46 minutes ago by dmanmohannayak 2 | 0 New pull request

main Updated 46 minutes ago by dmanmohannayak 2 | 0 New pull request

Heat in effect

Search

12:13 AM 6/16/2023