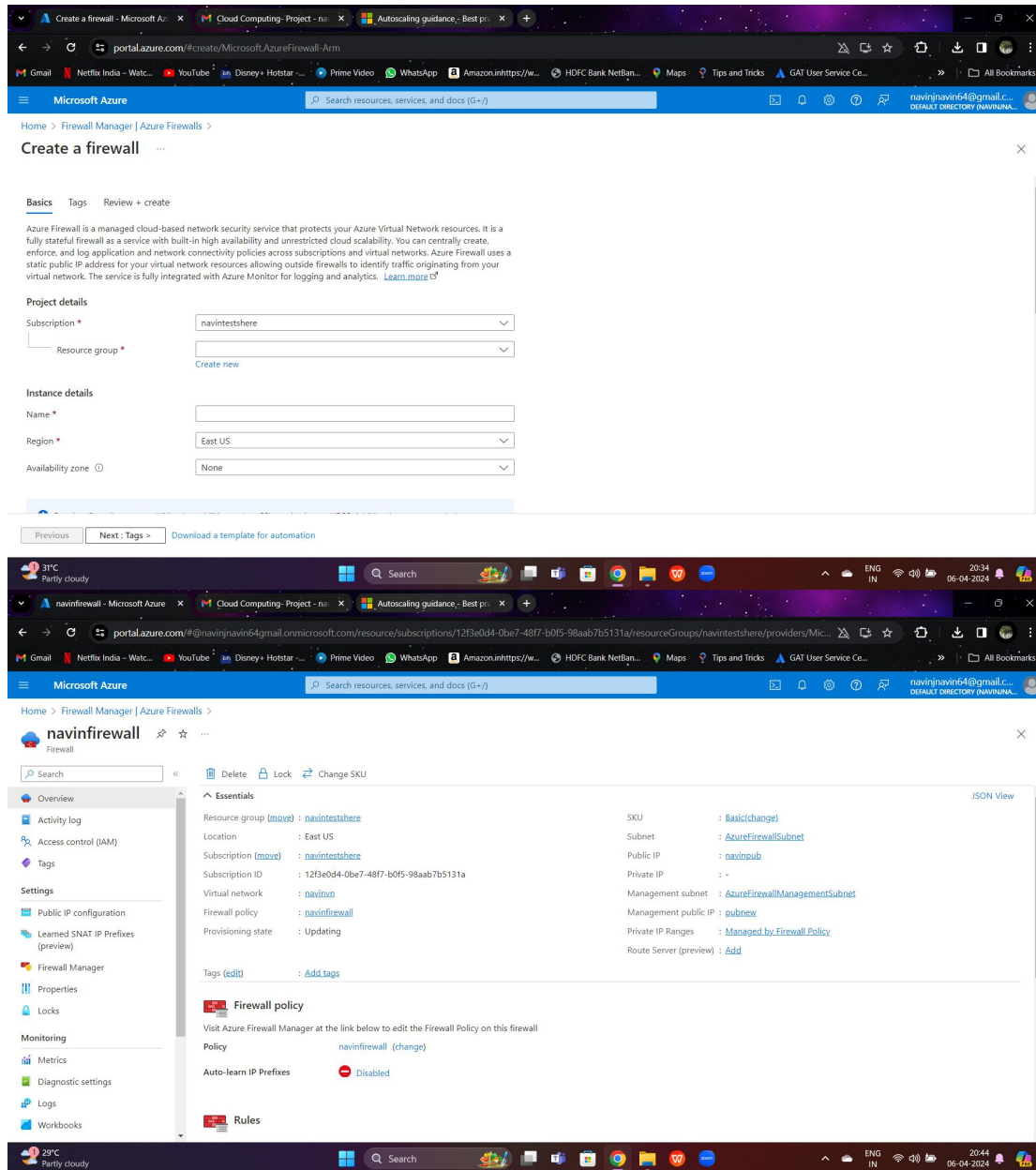


# Azure Firewall configuration.

Adding screenshots below how I configured azure firewall,



navinfirewall - Microsoft Azure

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Resource group (move) : navintestshere

Location : East US

Subscription (move) : navintestshere

Subscription ID : 123e0d4-0be7-48f7-b0f5-98aab7b5131a

Virtual network : navinvm

Firewall policy : navinfirewall

Provisioning state : Succeeded

Tags (edit) : Add tags

SKU : Basic(change)

Subnet : AzureFirewallSubnet

Public IP : navinpub

Private IP : 10.0.0.4

Management subnet : AzureFirewallManagementSubnet

Management public IP : pubnew

Private IP Ranges : Managed by Firewall Policy

Route Server (preview) : Add

JSON View

Firewall policy

Visit Azure Firewall Manager at the link below to edit the Firewall Policy on this firewall

Policy : navinfirewall (change)

Auto-learn IP Prefixes : Disabled

Rules

25°CPartly cloudy

Search

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Essentials

Resource group (move) : navintestshere

Location : East US

Subscription (move) : navintestshere

Subscription ID : 123e0d4-0be7-48f7-b0f5-98aab7b5131a

Provisioning state : Succeeded

Tags (edit) : Add tags

Policy name : navinfirewall

Policy tier : Basic

TLS inspection (Premium) : Not supported with basic policy

IDPS mode (Premium) : Not supported with basic policy

JSON View

Microsoft Azure portal showing the configuration of a Firewall Policy named **navinfirewall**.

The top screenshot displays the **Edit rule collection** page for the **firewallrule** collection. The configuration is as follows:

- Name: firewallrule
- Rule collection type: Network
- Priority: 60000
- Rule collection action: Allow
- Rule collection group: DefaultNetworkRuleCollectionGroup

The **Rules** table shows the following entries:

Name	Source type	Source	Protocol	Destination Ports	Destination Type	Destination
testing1	IP Address	10.168.33.22	TCP	80	IP Address	10.168.33.66
testing2	IP Address	10.168.33.88	TCP	90	IP Address	10.168.33.55
	IP Address	*.192.168.10.1, 192...	0 selected	80,8000-9000	IP Address	*.10.0.0.1, 10.1.0.0/1...

The bottom screenshot displays the **Network rules** page for the **navinfirewall** policy. It shows the rules in the order of execution below. Network rules take precedence over application rules regardless of priority. Within the same rule collection type, inherited rules take precedence over rule collection group priority and rule collection priority.

Rule Collection Group: DefaultNetworkRuleCollectionGroup with priority 200.

Rule Collection P...	Rule collection n...	Rule name	Source	Port	Protocol	Destination	Action	Inherited	
<input checked="" type="checkbox"/>	60000	firewallrule	testing1	10.168.33.22	80	TCP	10.168.33.66	Allow	
<input type="checkbox"/>	60000	firewallrule	testing2	10.168.33.88	90	TCP	10.168.33.55	Allow	

Here I have configured rules.