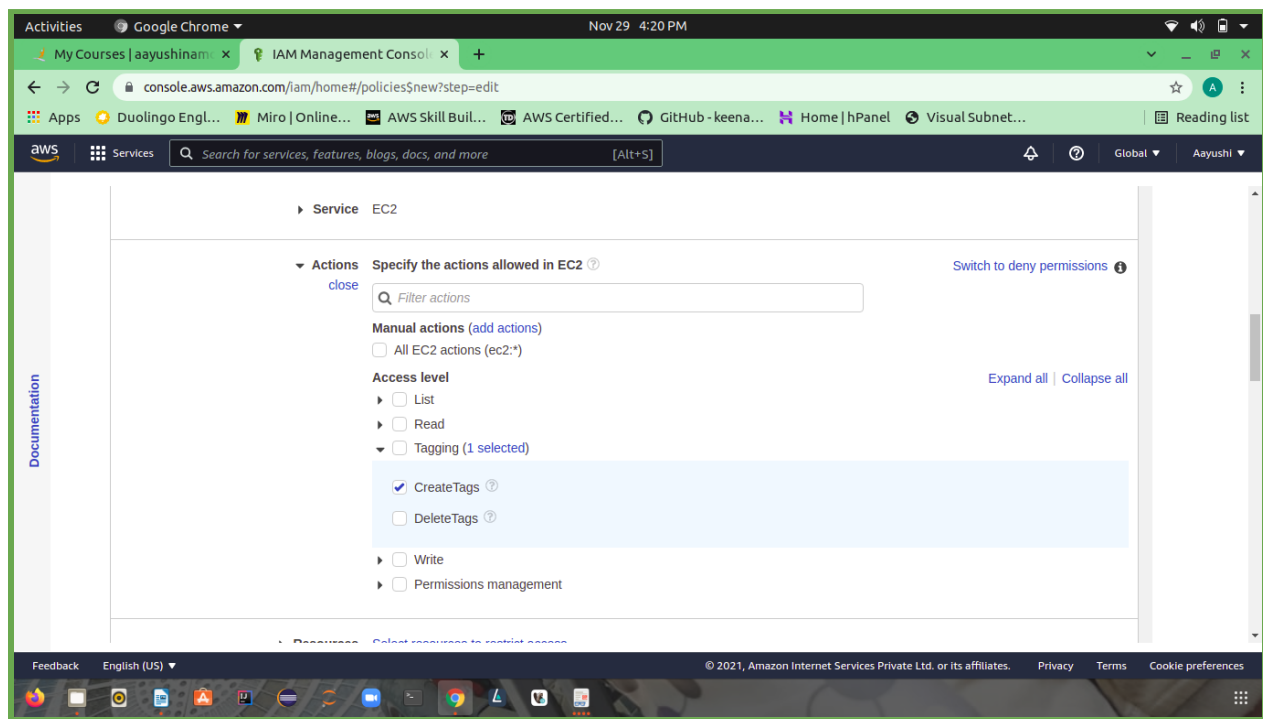


## Module - 8 IAM Assignment - 2

You have been asked to:

1. Create a policy number 1 which lets the users to:
  - a. Access S3 completely
  - b. Only create EC2 instances
  - c. And full access to RDS
2. Create a policy number 2 which allows the users to:
  - a. Access CloudWatch and Billing completely
  - b. And can only list EC2 and S3 resources
3. Attach policy number 1 to Dev Team from task 1
4. Attach policy number 2 to Ops Team from task 1



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console.aws.amazon.com/iam/home#/policies\$new?step=edit

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Documentation

Service RDS

Actions Specify the actions allowed in RDS [Switch to deny permissions](#)

Filter actions

Manual actions (add actions)

☒ All RDS actions (rds:\*)

Access level

☒ List (40 selected)

☒ Read (5 selected)

☒ Tagging (2 selected)

☒ Write (98 selected)

☒ Permissions management (1 selected)

Expand all | Collapse all

Action warnings

- \* rds:RestoreDBInstanceFromS3 action requires 2 more actions to provide full permissions
- \* rds>DeleteDBCluster action requires 1 more action to provide full permissions
- \* rds:CopyDBSnapshot action requires 1 more action to provide full permissions
- \* rds:CopyDBParameterGroup action requires 1 more action to provide full permissions

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console.aws.amazon.com/iam/home#/policies\$new?step=review

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Review policy

Name\* policynumber1

Use alphanumeric and '+=, @, \_' characters. Maximum 128 characters.

Description assignment

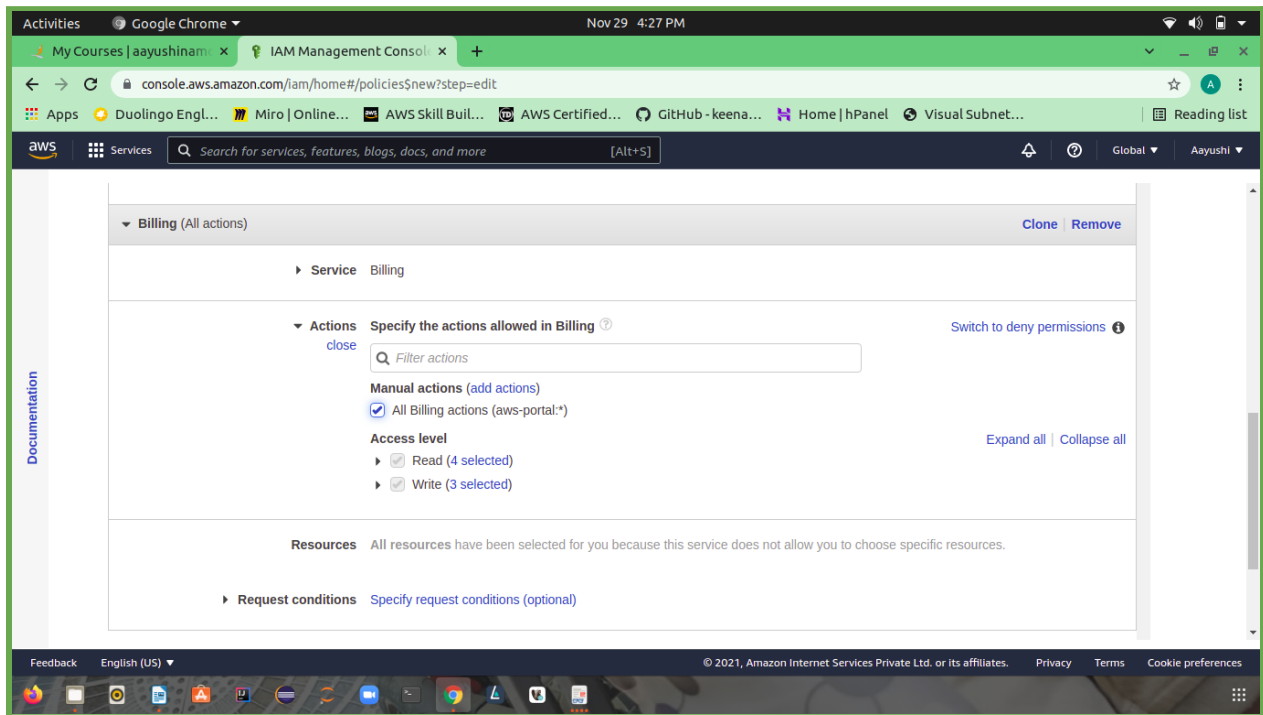
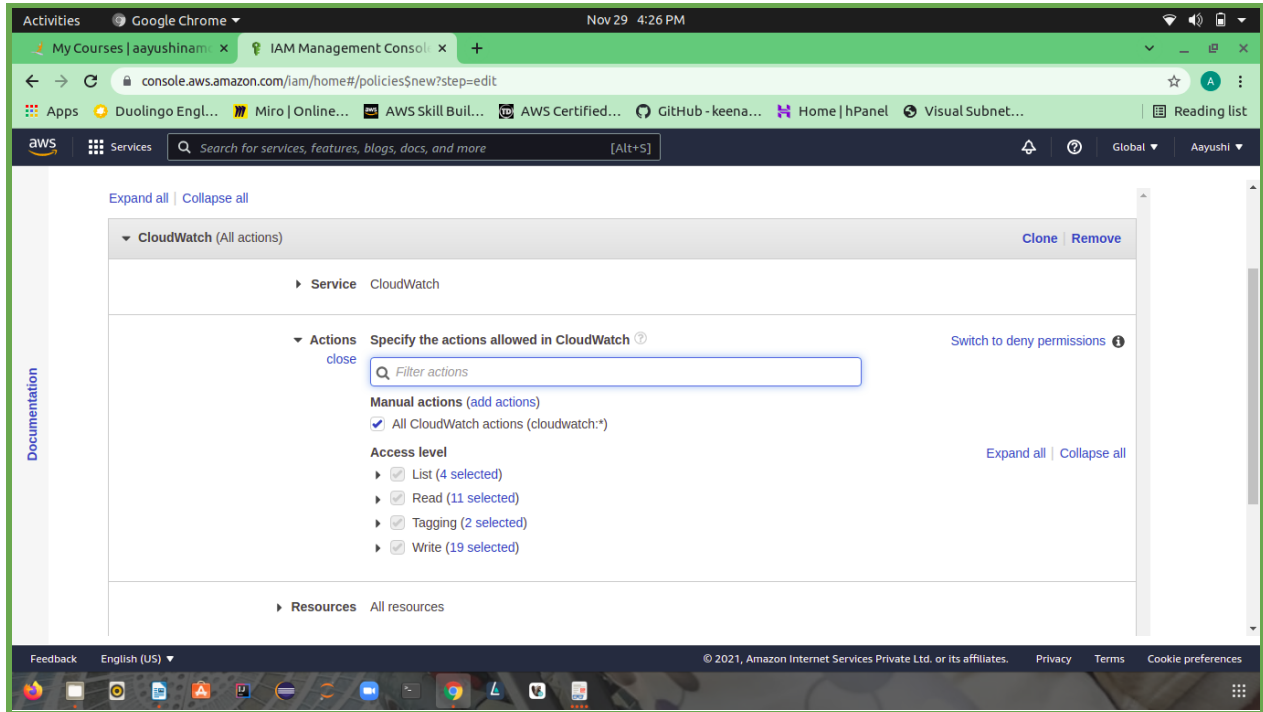
Maximum 1000 characters. Use alphanumeric and '+=, @, \_' characters.

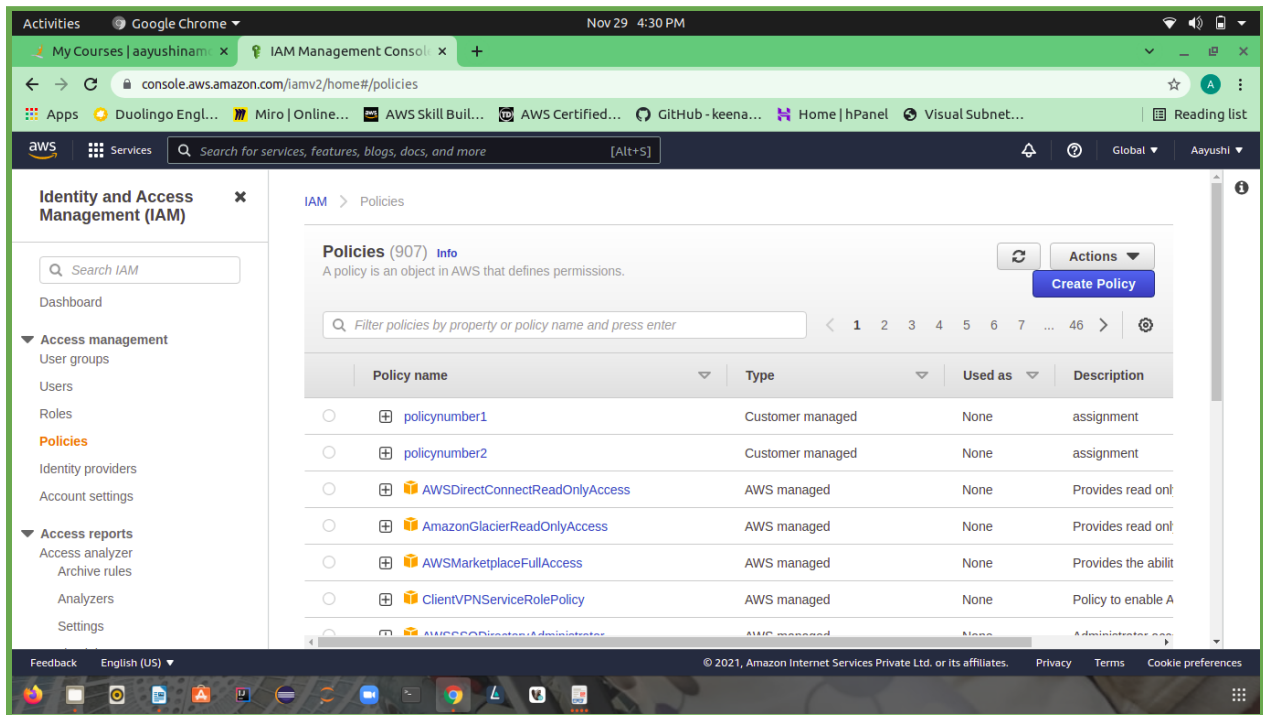
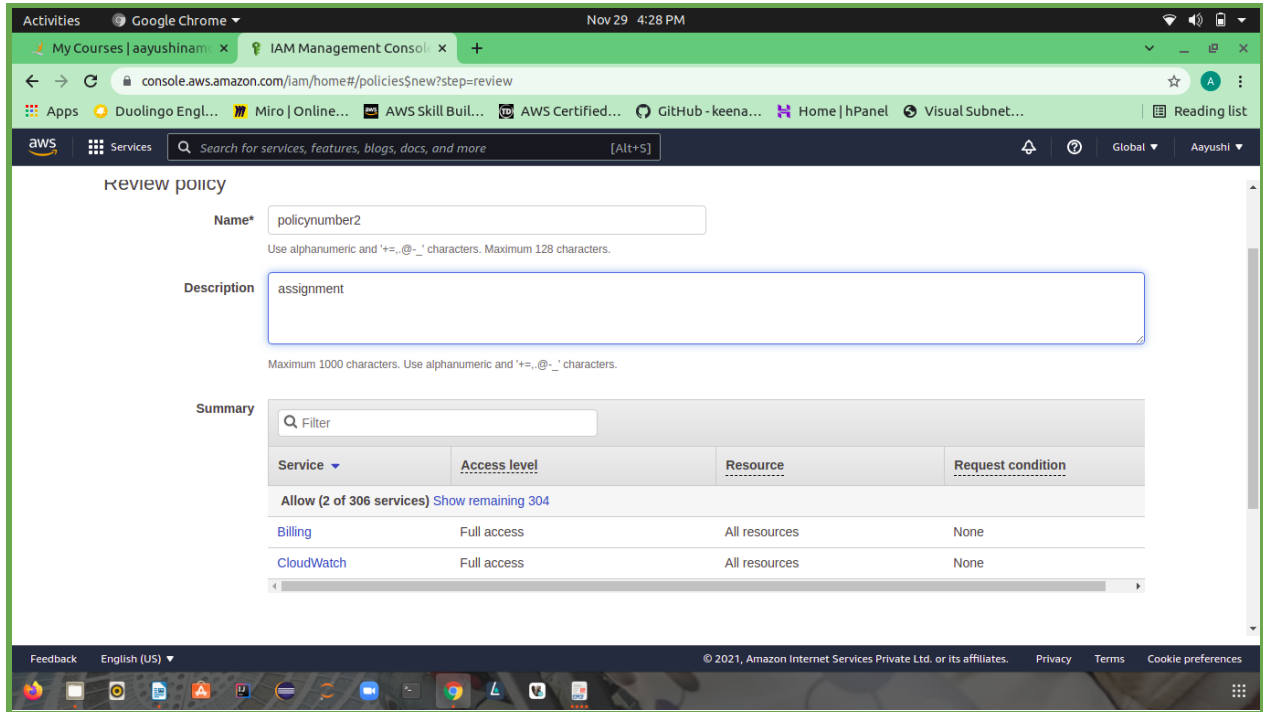
Summary

Filter

Service	Access level	Resource	Request condition
Allow (3 of 306 services) <a href="#">Show remaining 303</a>			
S3	Full access	All resources	None
RDS	Full access	All resources	None
EC2	Limited Write, Tagging	All resources	None

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console.aws.amazon.com/iamv2/home#/groups/details/DevTeam?section=permissions

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Global Aayushi

### Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

- User groups
- Users
- Roles
- Policies
- Identity providers
- Account settings

Access reports

- Access analyzer
- Archive rules
- Analyzers
- Settings

## DevTeam

Delete Edit

### Summary

User group name	Creation time	ARN
DevTeam	November 29, 2021, 16:10 (UTC+05:30)	arn:aws:iam::600904172815:group/DevTeam

Users Permissions Access Advisor

### Permissions policies (1) Info

You can attach up to 10 managed policies.

Simulate Remove Add permissions

Filter policies by property or policy name and press enter

<input type="checkbox"/>	Policy name	Type	Description
<input type="checkbox"/>	policynumber1	Customer managed	assignment

https://console.aws.amazon.com/iamv2/home#

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console.aws.amazon.com/iamv2/home#/groups/details/OpsTeam?section=permissions

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Global Aayushi

### Identity and Access Management (IAM)

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## OpsTeam

Delete Edit

### Summary

User group name	Creation time	ARN
OpsTeam	November 29, 2021, 16:10 (UTC+05:30)	arn:aws:iam::600904172815:group/OpsTeam

Users Permissions Access Advisor

### Permissions policies (Selected 1/1) Info

You can attach up to 10 managed policies.

Simulate Remove Add permissions

Filter policies by property or policy name and press enter

<input checked="" type="checkbox"/>	Policy name	Type	Description
<input checked="" type="checkbox"/>	policynumber2	Customer managed	assignment

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