

Assignment Interview question

Note :-

Please prepare the answer of these questions in brief :- (in your own words)

1. What is the need of IAM?

Ans 1: IAM helps to manage project in a more effective way we can grant different people in team with different privileges.

2. If i am a non tech person, how will you define policies in IAM.

Ans 2: Policies are just the rules defined which is performed accordingly.

3. Please define a scenerio in which you would like to create your on own IAM policy.

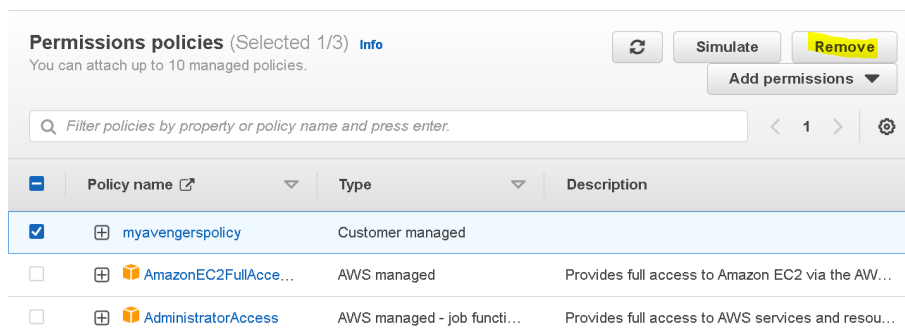
Ans 3: If we have created any user(let say thor) and added it to group(avengers) then let say thor is a developer and we only have to give him IAM read policy then we can give it using policy.

4. Why do we prefer not using root account?

Ans 4: “root” user can modify the application thereby compromising the integrity and gaining access to data that the server generates is not recommended.

5. How to revoke policy for an IAM user?

Ans 5:



After adding myavengerspolicy if u want to revoke that then simply select that policy and click on remove.

6. Can a single IAM user be a part of multiple policy via group and root? how?

And 6: yes single IAM user can be a part of multiple policy .

Eg: let say if we have thor as user and he is added is a group name avengers then in avengers there can be various polices included like the person who is in avengers group will be given policy of “**power**” , “**hammer**” , so these multiple policy of “**power**” , “**hammer**” will be given to thor. In this way single IAM user can have multiple policy and root account can also give him this policy as root account can do anything 😊.