

Cyber Shujaa

Cloud Security Specialist

Assignment 8: AZ-500 Learning Path

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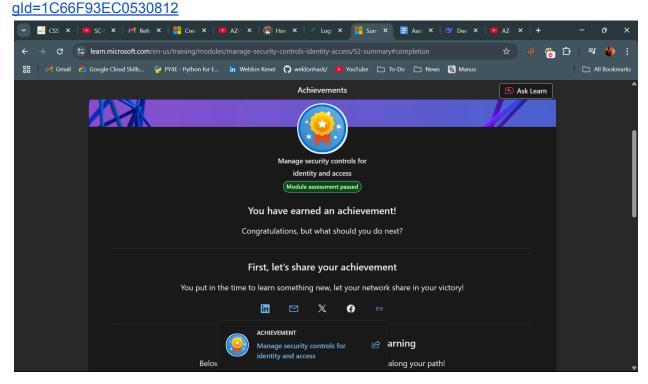
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Introduction

In this assignment, we are tasked to go through managing security controls for identity and access, where we will understand different authentication methods used for controlling access, and how they are deployed. We will also look at how to manage Microsoft Entra application access.

Manage security controls for identity and access

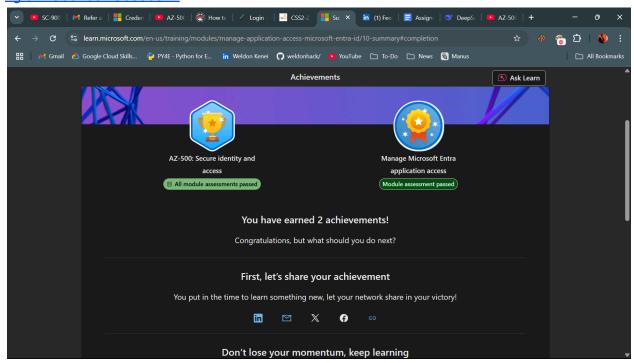
Here, we have learned how to manage security controls in Microsoft Entra ID by securing user identities, protecting groups and external identities, implementing Microsoft Entra ID Protection, and enforcing security policies to mitigate identity-related threats and unauthorized access. https://learn.microsoft.com/api/achievements/share/en-us/weldonkenei-6817/9YYYE9XU?sharin



Manage Microsoft Entra application access

This topic aims to equip us with the knowledge and skills necessary to manage and secure access to enterprise applications using Microsoft Enterprise Identity, ensuring that applications are accessible only to authorized users.

https://learn.microsoft.com/api/achievements/share/en-us/weldonkenei-6817/NVVVS2HF?sharingld=1C66F93EC0530812



Conclusion

In the tasks and modules completed above, we have equipped ourselves with authentication, authorization capabilities of Microsoft Enta ID for secure identity and access. We have looked at user identities security and other identities such as service principals and managed identities.