



Module 8: Case Study - 1

Problem Statement:

You work for a XYZ organization. Your organization wants to collaborate with some external partners and provide them access to some of the services managed by your organization's active directory. They also want to prevent any kind of unauthorized sign in.

Tasks To Be Performed:

1. Find and implement a correct way to add the external partners as users in your Azure Active Directory and give them read-only access to Azure Blob.
2. Create users in a custom Azure Active Directory domain for internal employees that need access to virtual machines. Let the employees view virtual machines in the portal and login as a regular user.
3. Suggest and set up an authentication method so that a selected group of users in your organization can access their accounts if they forget their password without any helpdesk.
4. Set up MFA with any verification option that you feel fit for an external partner of your organization that you have added as a user in your organization's active directory.