

Case study

Sam's Scoops has successfully migrated from their on-premises Active Directory to Azure Active Directory. The business has much to learn about the advantages of using Azure Active Directory. You are tasked to document the benefits and tools available to Sam's Scoops to reinforce that moving to Azure Active Directory was indeed the right decision for the business. Sam will use this information to inform her current and future needs which will help Sam's Scoops leverage Azure AD to improve security with the on-premises backup solution, efficiently granting access to the right resources to improve day-to-day productivity.

Instructions

Step 1: Position Sam's Scoops' migration to AAD

Start by providing some context of Sam's Scoops' current infrastructure where they migrated from an on-premises to a cloud-based one. Explain the business need as to why the migration needed to take place in relation to security, backups, access, and wanting to integrate cloud applications.

Step 2: Azure AD tools

Describe some of the tools that Azure Active Directory offers, specifically in relation to integrating cloud applications and syncing the on-premises AD when using this as the backup solution.

Step 3: Azure AD benefits for security and access management

Explain how Azure Active Directory can now benefit Sam's Scoops' security posture when managing access to resources. Be sure to include which create, read, update, and delete (CRUD) operations are available to the administrator and how this impacts user lifecycle management.

Step 4: Reaffirm the migration to AAD

Conclude by reaffirming Sam's Scoops' decision to migrate to Azure Active Directory. Be sure to mention what this means for Sam's Scoops as they expand in the future.

Conclusion

In this exercise, you were tasked to document the benefits and tools available to Sam's Scoops to reinforce that moving to Azure Active Directory was indeed the right decision for the business. This was to inform Sam's Scoops to begin leveraging Azure AD to improve security with the on-premises backup solution, efficiently granting access to the right resources to improve day-to-day productivity. In engaging with this exercise, you developed a better understanding of the requirements for AAD.