

ALI TAJRAN



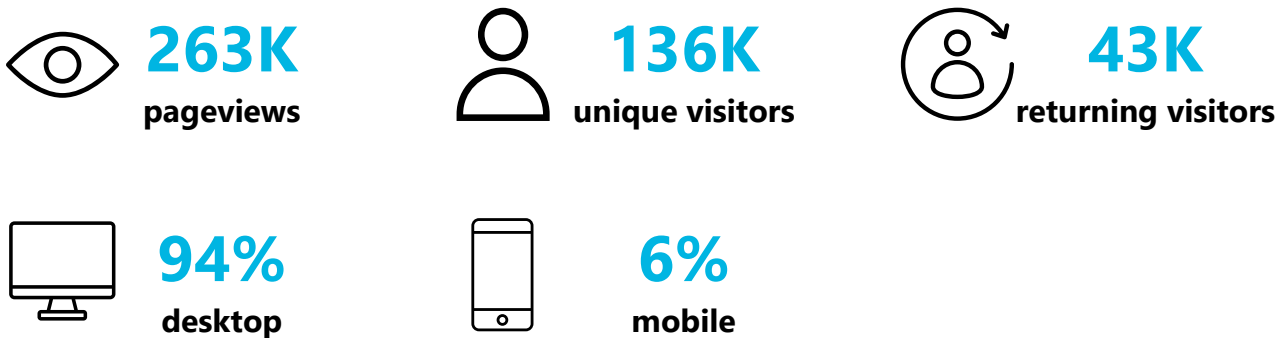
Media Kit

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About

ALI TAJRAN publishes in-depth articles and tutorials in the Microsoft ecosystem and general IT daily tasks to help organizations take their IT infrastructure to the next level. We also publish extensive guides and courses about Microsoft 365, Exchange, Azure, PowerShell, etc.

Statistics



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Configure Azure AD Password Protection for on-premises

Updated on October 4, 2021 Azure, Windows Server

Azure Active Directory is excellent when you want to protect the organization from weak user passwords. That's because Microsoft constantly analyzes Azure AD security telemetry data looking for commonly used weak or compromised passwords, and maintains a list of globally banned passwords in Azure AD. In this article, you will learn how to configure and enable Azure AD Password Protection for Windows Server Active Directory to prevent weak passwords from being used in the organization using Windows Server Active Directory.

Introduction

In Active Directory, you can enable GPOs that can help you to implement strong passwords in the organization, like:

1. [Minimum password length](#)
2. [Minimum password age](#)
3. [Maximum password age](#)
4. [Password must meet complexity requirements](#)
5. [Enforce password history](#)

That doesn't mean you protect the organization against attacks because administrators and users can create weak passwords, known as well-known passwords, which you don't want!

There are thousands of well-known passwords that users use daily. Some well-known passwords are:

- Welcome01!
- P@ssw0rd1234
- FerrariRed!@

That's when Azure AD Password Protection is an excellent feature to deploy in Azure AD and on-premises AD. So let's learn a little bit more about that.

Azure AD Password Protection

Many security guidance recommends that you don't use the same password in multiple places, make it complex, and avoid simple passwords like Password123. You can provide your users with guidance on how to choose passwords, but weak or insecure passwords are often still used. **Azure AD Password Protection detects and blocks known weak passwords and their variants. It can also block additional weak terms that are specific to your organization.**

Multiple sizes supported

Azure AD Password Protection license

See the below table for Azure AD Password Protection licensing.

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Thank You

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