Filename: microsoft-ms101-7-2-1-configure-preferences
ShowName: Microsoft 365 Mobility and Security
SubTitle: Exam MS-101
Topic: Implement Windows Defender Advanced Threat Protection (ATP)
EpisodeName: Configure Preferences
Description: Adam and Wes discuss how to configure preferences for the Windows Defender ATP solution.

Configure Preferences

Implement Microsoft 365 Security and Threat Management (30-35%)

Implement Windows Defender Advanced Threat Protection (ATP)
• Plan Windows Defender ATP Solution
• Configure Preferences
• Implement Windows Defender ATP Policies
• Enable & Configure Security Features of Windows 10 Enterprise

==========

Configure Preferences

What are the general settings that you need to be able to know how to configure for the exam?

Managing Permissions

```
• Basic permissions - THE DEFAULT PERMISSION MODEL !!! Only able to grant full
```

access or read-only access.

```
For Full Access, administrators must be assigned the Security Administrator
```

Azure AD role.

```
For Read-Only, administrators must be added to the Security Reader Azure AD
```

role

```
• Role-Based Access - GRANULARITY !!!!
```

NOTE: Once you change to Role-Based Access, there is no going back !!!

Configure Cloud-Delivered Protection - can be turned ON or OFF. Turning it on provides protection that is backed by machine learning enhanced analysis capabilities.

In addition, you can configure the protection level:

```
• High

• High +

• Zero Tolerance
```

Use with Windows Defender ATP APIs - build an app, or integrate an existing one with the API