Intune Application Deployment and Setup of Deployment

Step 1: - Set up Intune

- Confirm your devices are <u>supported</u>**,** <u>create</u> your Intune tenant, <u>add</u> users & groups, <u>assign</u> licenses, and more

Step 2: - Add, Configure and Protect apps

- On devices <u>that will enroll</u> in Intune, create a baseline of apps that devices must have, and then assign these app policies during enrolment
- On devices <u>that won't enroll</u> in Intune, use app protection policies and multifactor authentication (MFA)

Step 3: - Use Compliance and conditional access

- <u>Create a baseline of compliance policies</u> that devices must have, and then assign these compliance policies during enrollment.
- <u>Enable Conditional Access</u> to enforce your compliance policies

Step 4: - Configure device features and settings

- Create baseline of <u>security features</u> and <u>device features</u> that should be enabled or blocked.

Step 5: - Enroll your devices

- Enroll your devices in Intune
- To fully manage devices, the devices must be enrolled in Intune to receive the compliance & Conditional Access policies, app policies, device configuration policies, and security policies you create.

To deploy Windows apps using Intune

1. **Preparing Your App:**
   - **Win32 Apps**: If you're using a traditional Windows app, you will need to package it using the Win32 Content Prep Tool to create a .intunewin file.
   - **Store Apps**: If you're using apps from the Microsoft Store for Business or Education, no packaging is required.
2. **Adding the App to Intune:**
   a. Sign in to the Microsoft Intune admin center.
   b. Go to "Apps" > "All apps".
   c. Click "Add" and select the appropriate app type (e.g., Win32, Windows app, etc.)
   d. Follow the prompts to upload your app package or provide details about the app (name, publisher, URL, etc).
3. **Assigning the App:**
   a. After adding the app, go to "Apps" > "All apps" and select the app you added.
   b. Click "Assignments" and select the user or device groups you want to deploy the app to.
   c. You can also set a deadline for app deployment
4. **Managing App Deployment:**
   - **Deployment Options**: Intune offers various deployment options, including silent installation and user notification.
   - **Monitoring**: You can monitor app deployment status in the Intune admin center.
   - **Removing Apps**: You can also remove apps and configurations from devices using the Intune admin center