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Інформатика і програмування

Лабораторна робота No 1

Тема: Manage Microsoft Entra ID Identities

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Група ІПЗ-43
Дата: 12 грудня 2025
Викладач: Поварчук Д.Д




Івано-Франківськ – 2025

Task 1: Create and configure user accounts

In this task, you will create and configure user accounts. User accounts will store user data such as name, department, location, and contact information.

<input type="checkbox"/>	Display name ↑	User principal name ↑↓
<input type="checkbox"/>	 az104-user1	az104-user1@vla... 

Invite an external user



 Влад Прокутко
 vladkeeks_gmail.c...

Member

The screenshot shows the Microsoft Azure portal interface. At the top, there's a navigation bar with the 'Users' section selected. Below this, a sidebar on the left contains various user management options like 'Audit logs', 'Sign-in logs', 'Diagnose and solve problems', etc. The main content area is titled 'All users' and shows a list of users. Two users are visible: 'az104-user1' and 'vladkeeks@gmail.com'. The user 'vladkeeks@gmail.com' is highlighted, and its details are shown in a card below the list. The card includes the user's name, email, and a 'View' button. The table has columns for 'Display name', 'User principal name', 'User type', 'Is Agent', 'On-premises sy...', 'Identities', 'Company name', and 'Creation type'.


Display name	User principal name	User type	Is Agent	On-premises sy...	Identities	Company name	Creation type
az104-user1	az104-user1@vla...	Member	No	No	vladkeeks@gmail.onmicro...		
vladkeeks@gmail.com	vladkeeks@gmail.c...	Member	No	No	MicrosoftAccount		Invitation

Task 2: Create groups and add members

In this task, you create a group account. Group accounts can include user accounts or devices. These are two basic ways members are assigned to groups: Statically and Dynamically. Static groups require administrators to add and remove members manually. Dynamic groups update automatically based on the properties of a user account or device. For example, job title.

Search mode ☒ Contains

1 group found

<input type="checkbox"/>	Name ↑	Object Id	Group type	Membership type
<input type="checkbox"/>	 IT Lab Administrators	b065c4c7-b132-47dc-8aed-7021984ed498	Security	Assigned

Microsoft Foundry - Microsoft | Create Your Azure Free Account | All groups - Microsoft Azure | Microsoft account | Your profile | My Apps | Home - Microsoft Azure

portal.azure.com/?quickstart=TRUE#view/Microsoft_AAD_IAM/GroupsList.ReactView

Microsoft Azure | Search resources, services, and docs (G+)

Home > Каталог по умолчанию | Groups > Groups | Overview

All groups

New group | Download groups | Refresh | Manage view | Delete | Got feedback?


Microsoft Entra has a simpler, integrated experience for managing all your identity and Access Management needs. Try the new Microsoft Entra admin center!

Search

Add filter

Search mode ☒ Contains

1 group found

<input type="checkbox"/>	Name ↑	Object Id	Group type	Membership type	Email	Source
<input type="checkbox"/>	 IT Lab Administrators	b065c4c7-b132-47dc-8aed-7021984ed498	Security	Assigned		Cloud

