Multifactor autentification

U uputi su postavke kako postaviti višefaktorska autentifikaciju(Multifactor authentication) za korisnike.

Višefaktorska provjera autentičnosti je proces u kojem se od korisnika traže dodatni oblici identifikacije tijekom prijave. Na primjer, unos jedinstvenog koda na njihov mobilni telefon ili skeniranje otiska prsta. Drugim oblikom autentifikacije sigurnost se povećava jer napadaču nije lako dobiti ili duplicirati ovaj dodatni faktor.

Microsoft Entra višefaktorska provjera autentičnosti i Microsoft Entra multifactor authentication and Conditional Access policies pružaju fleksibilnost zahtjeva MFA od korisnika za određene događaje prijave.

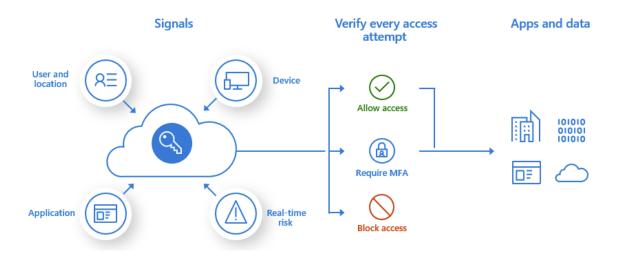
Prerequisites

Microsoft Entra tenant sa Microsoft Entra ID P1 licencijom.

Korisnički račun s dodijeljenom minimalnom rolom Conditional Access Administrator ili Global administrator.

Conditional Access policy za MFA

Preporučeni način za omogućavanje i korištenje višefaktorske provjere autentičnosti Microsoft Entra je koristeći Conditional Access policies. Conditional Access policies omogućuje stvaranje i definiranje pravila koja reagiraju na događaje prijave i koje zahtijevaju dodatne radnje prije nego što se korisniku odobri pristup aplikaciji ili usluzi.

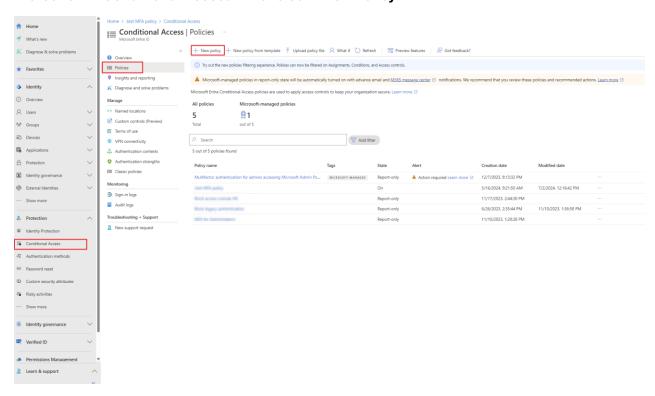


Conditional Access policies mogu se primijeniti na određene korisnike, grupe i aplikacije.

Uputa

Potrebno se prijaviti na portal Microsoft Entra (https://entra.microsoft.com/) te odabrati:

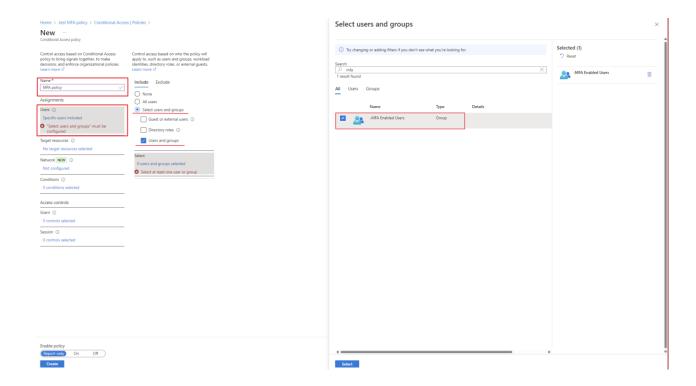
Protection -> Conditional Access -> Policies -> New Policy



Nakon odabira prikazuju se postavke kao sa slike.

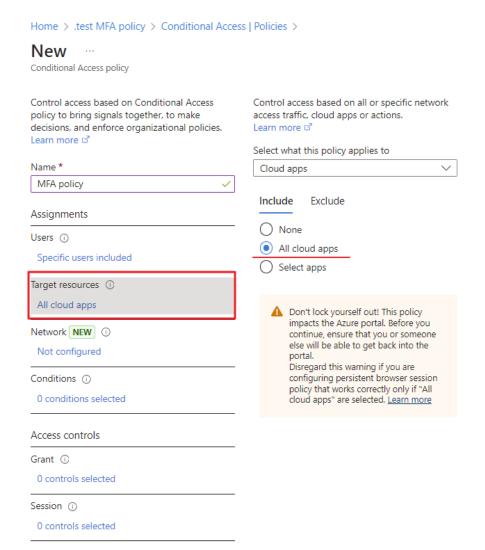
U polje "name" upisao sam ime police koju kreiram.

Pod selekciju User, na desnu stranu prikazale su se postavke Include gdje sam selektirao opciju "Select users and groups" u koju sam dodao prethodno kreiranu grupu _MFA Enabled Users, u grupu se mogu dodavati korisnici pojedinačno ili dodavati sigurnosne grupe npr. Sigurnosne grupe po odjelima.



Target Resources - Include

Ova postavka služi za postavljanje pristupa aplikacijama. Pod **Include** Odabrao sam opciju "*All cloud Apps"* opcija će implementirati mulfikatorsku autentifikaciju za sve cloud aplikacije.



Target resources - Exclude

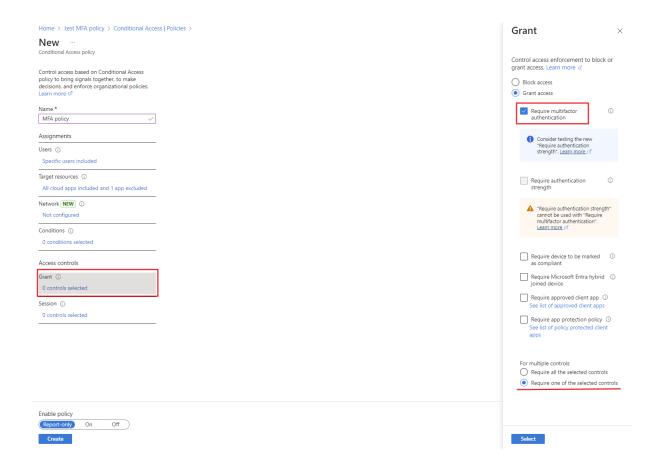
Kako bi računala mogao dodati u Intune, obiizrom da je Microsoft Intunem Enrollment cloud aplikacija postavio sam ju na listu "Exclude"

Home > .test MFA policy > Conditional Access | Policies >

New Conditional Access policy Control access based on Conditional Access Control access based on all or specific network access traffic, cloud apps or actions. policy to bring signals together, to make decisions, and enforce organizational policies. Learn more ☑ Learn more d Select what this policy applies to Name * Cloud apps MFA policy Exclude Include Assignments Select the cloud apps to exempt from the Users (i) policy Specific users included Edit filter Target resources (1) None All cloud apps included and 1 app excluded Select excluded cloud apps Network **NEW** (i) Microsoft Intune Enrollment Not configured Conditions (i) Microsoft Intune Enrollment d4ebce55-015a-49b5-a083-c84d1797ae8c 0 conditions selected Access controls Grant ① 0 controls selected Session (i) 0 controls selected

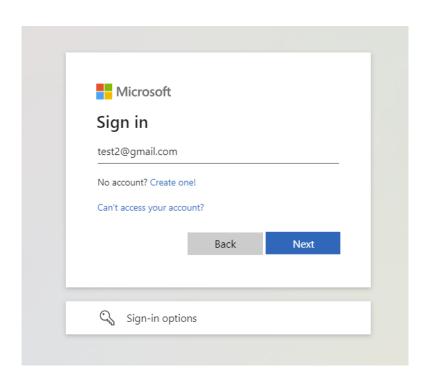
Grant

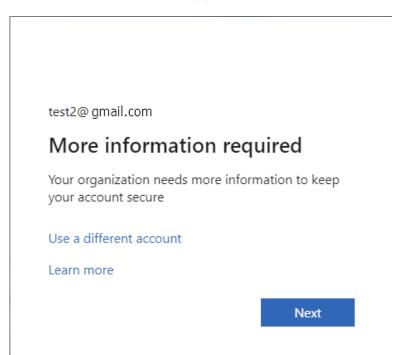
Za odobrenje ili onemogućavanje pristupa ovisno o preferencijama postavio sam *Grant acess - "Require multifactor authentication"* te odabrao opciju "*Require one of the selected controls"*



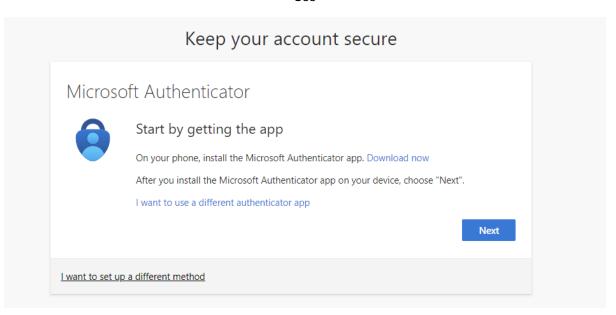
Test multifaktor autentifikacije

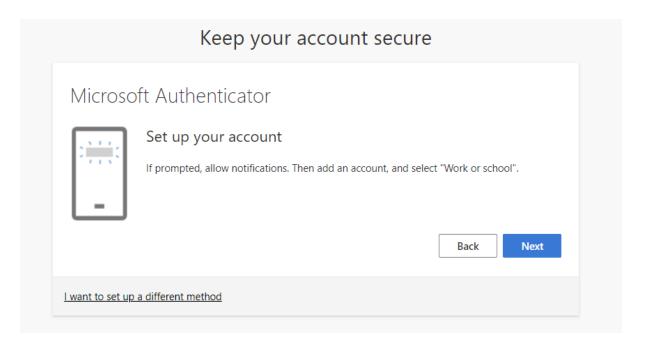
Ss



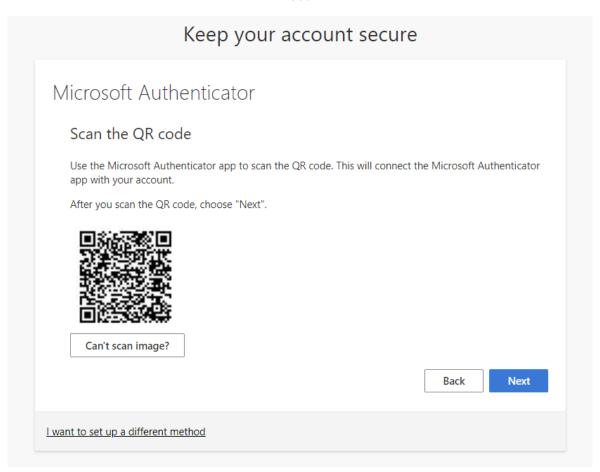


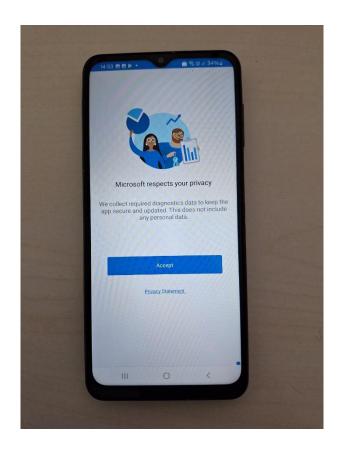
Sss



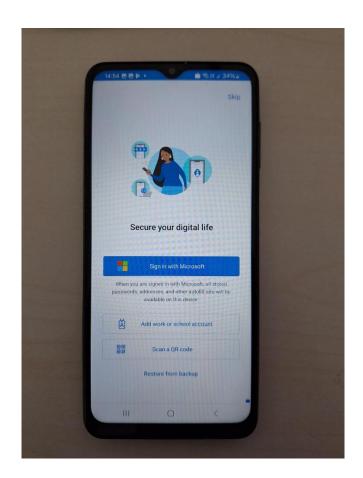


Sss

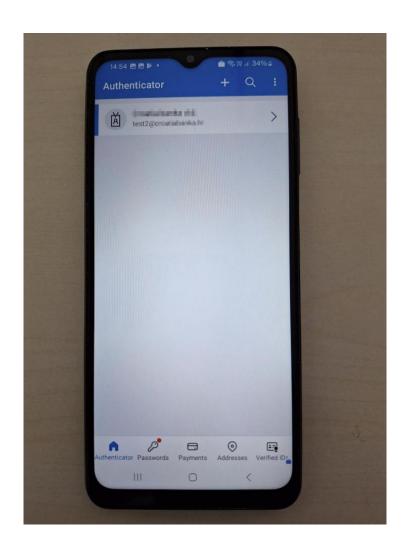




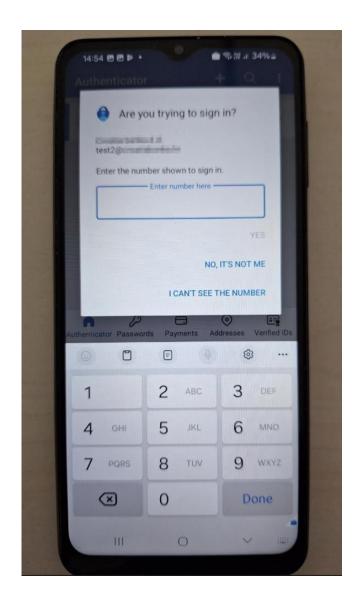
Hhh



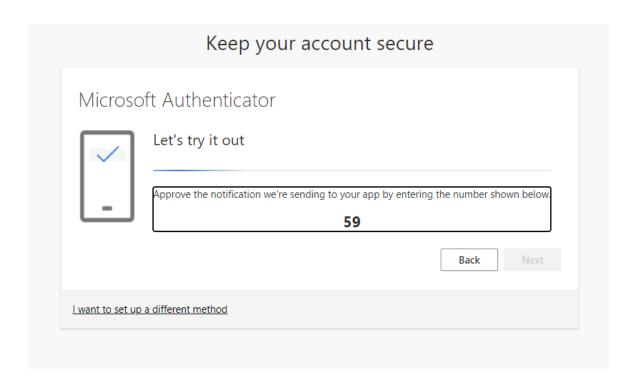
Lll



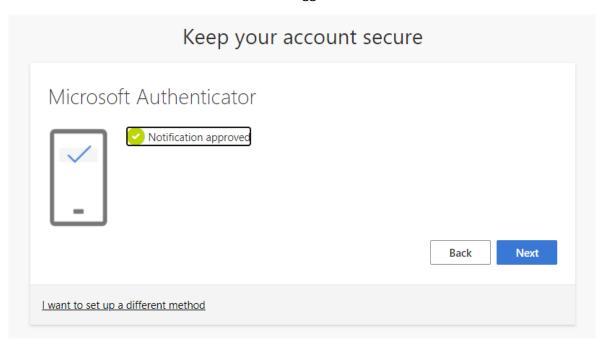
Ddd



Ddd



Gfgg



Llččl

Keep your account secure

Success!

Great job! You have successfully set up your security info. Choose "Done" to continue signing in

Default sign-in method:



Microsoft Authenticator

Done