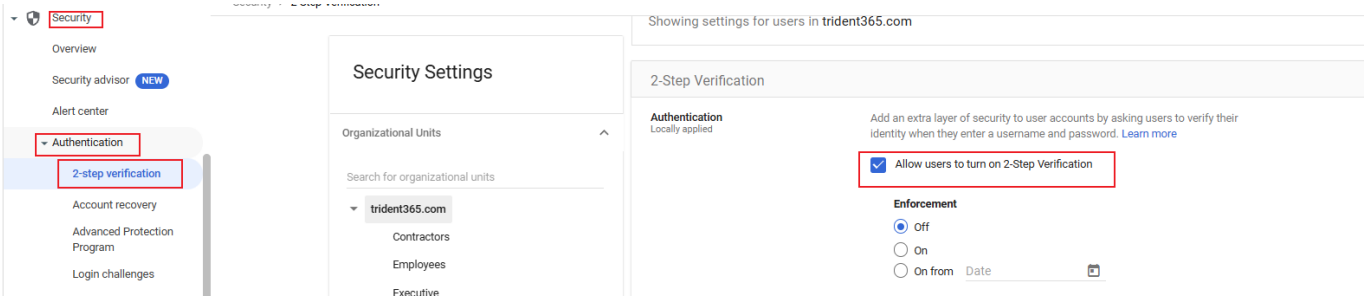
第3章 GWS安全

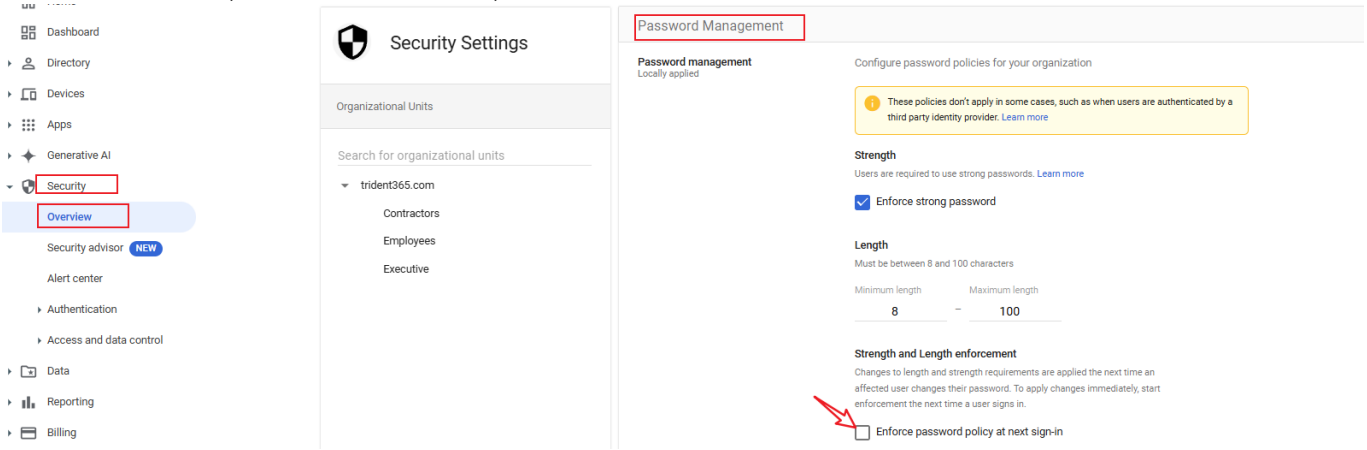
练习1

准备GWS域名，已经完成，略

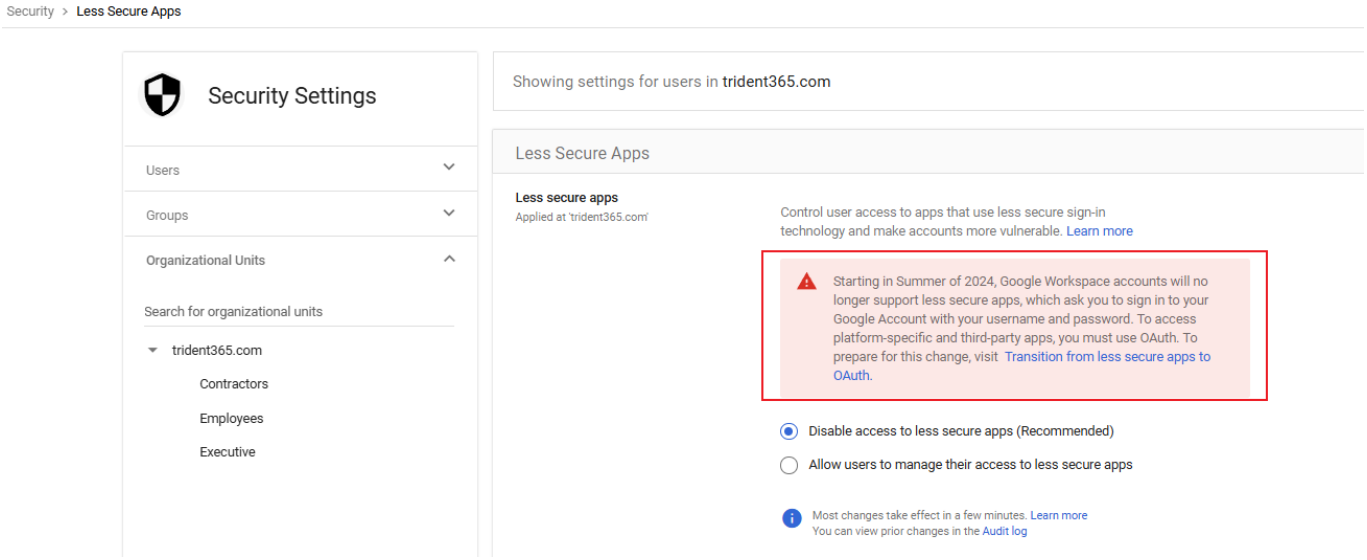
配置通用安全设定



默认2FA是打开的，用户可以自行设定，但不是必须的。

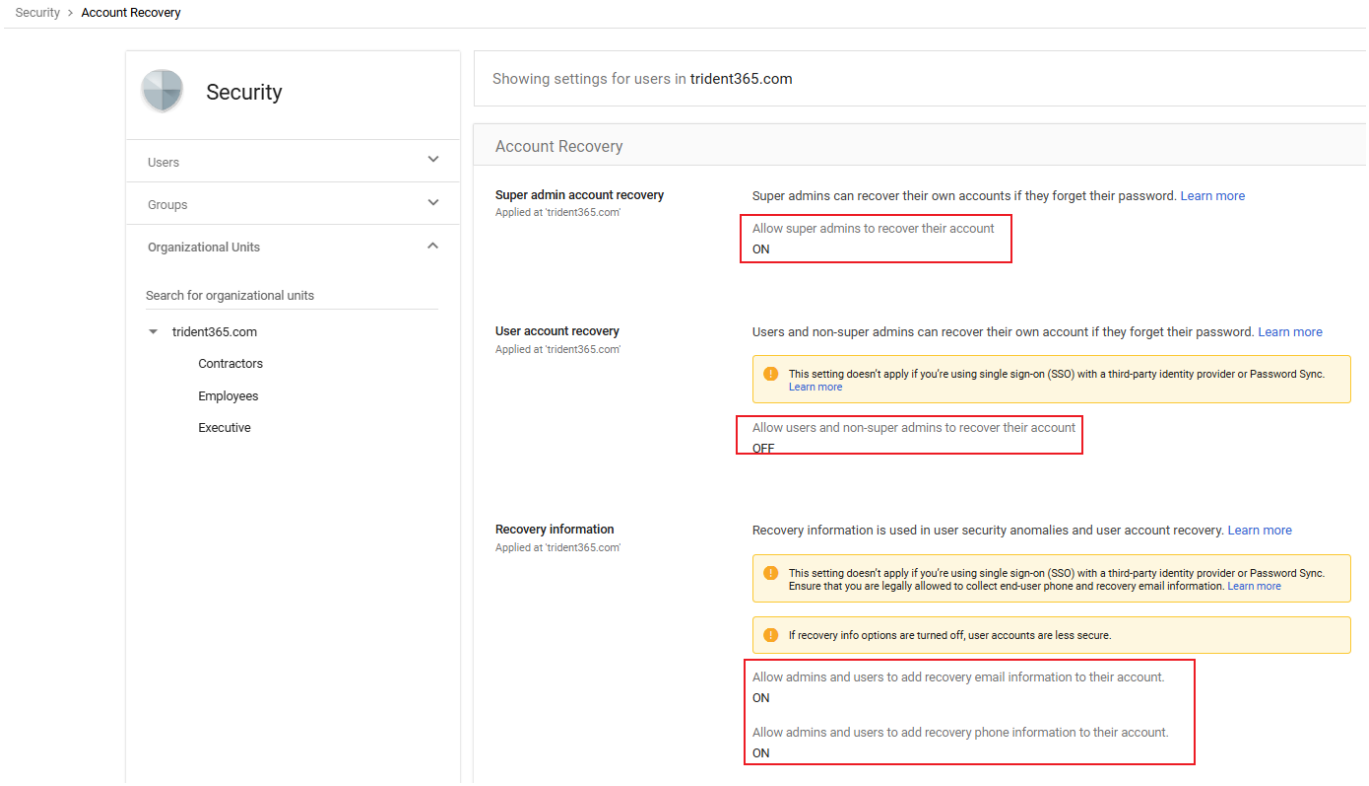


如果要变更PW方针，可以勾选下次登录时执行，这个方针适用单位是OU或以上。



这里刚好有一个更新，2025年1月之后，所有第三方APP

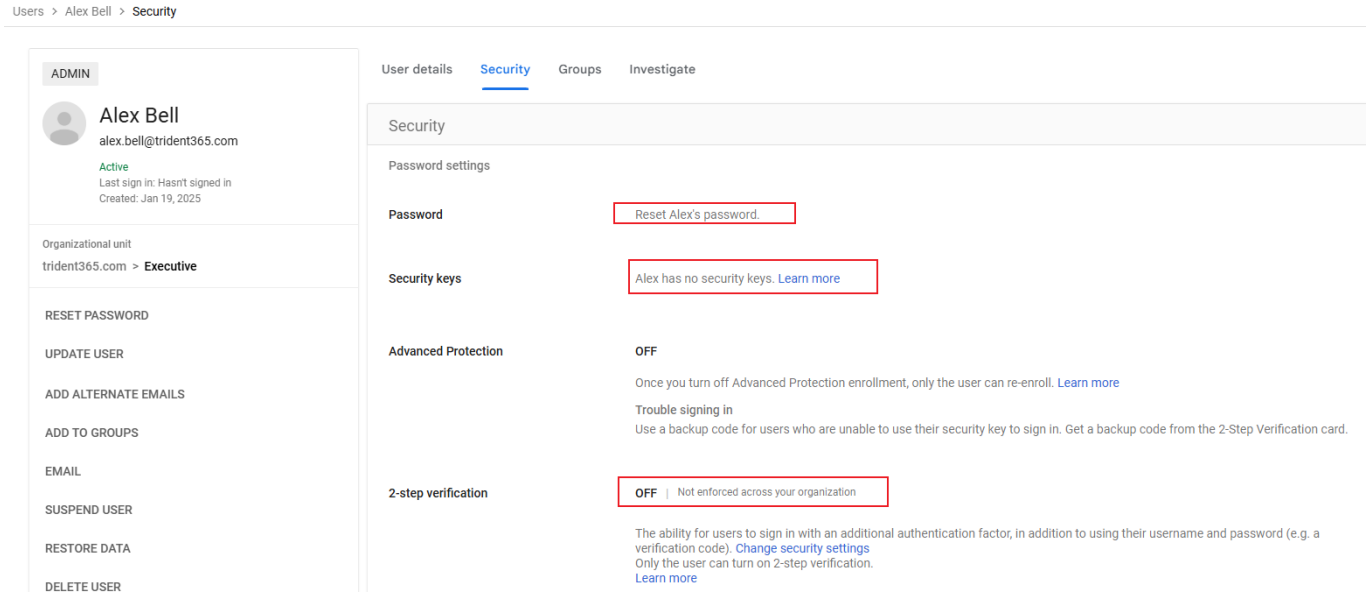
https://support.google.com/a/answer/14114704?hl=ja&sjid=8401829336969536596-AP 还有一个设置是恢复账户□Console里设置了权限，默认只有超级管理员可以恢复用户账号密码

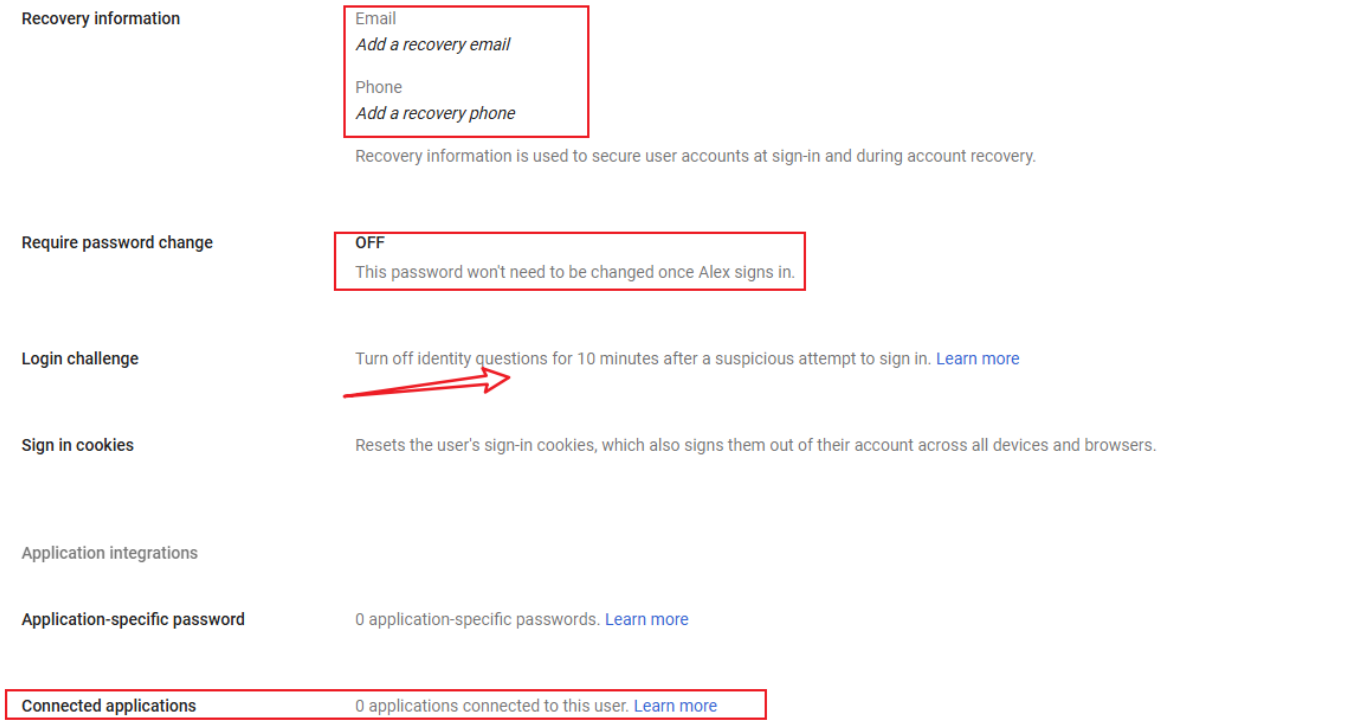


这里把Allow users and non-super admins to recover their account设为ON保存。

练习2

查看用户安全设置

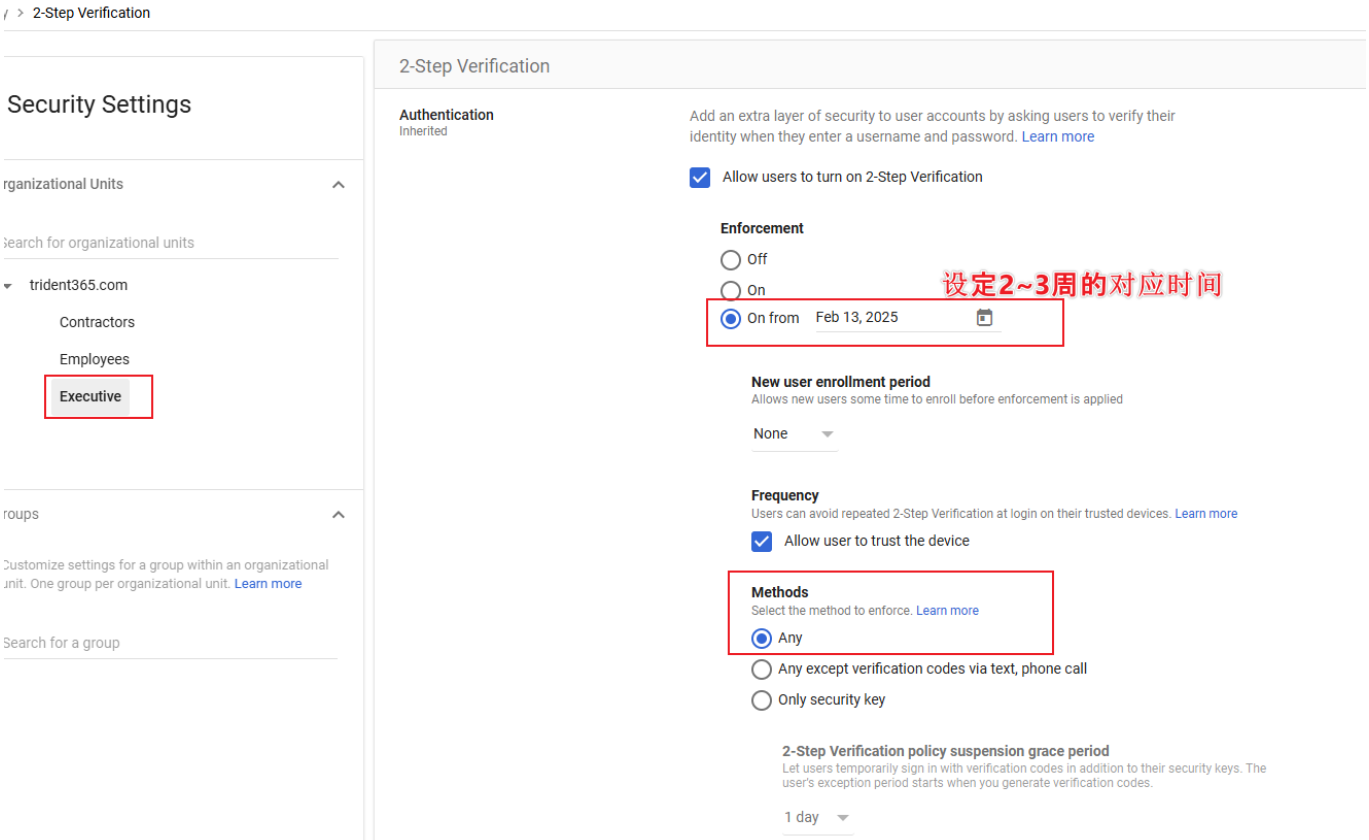




作为管理员，可以强制用户重置密码，也可以为他添加恢复用邮箱和电话号码。另外，当用户登录活动可疑时，如果不能正确验明身份，则账户会被锁，这时管理员可以暂时关闭验证，以让用户本人可以正常登录，修改密码。 还可以查看该账号连携了哪些APP 100名以上用户的IT管理员检查清单：https://support.google.com/a/answer/9211704

练习3

强制2FA



然后找一个高管的邮箱，比如Alex登录后，会出现提示

对于已经使用SSO登录的公司来说，不需要设置

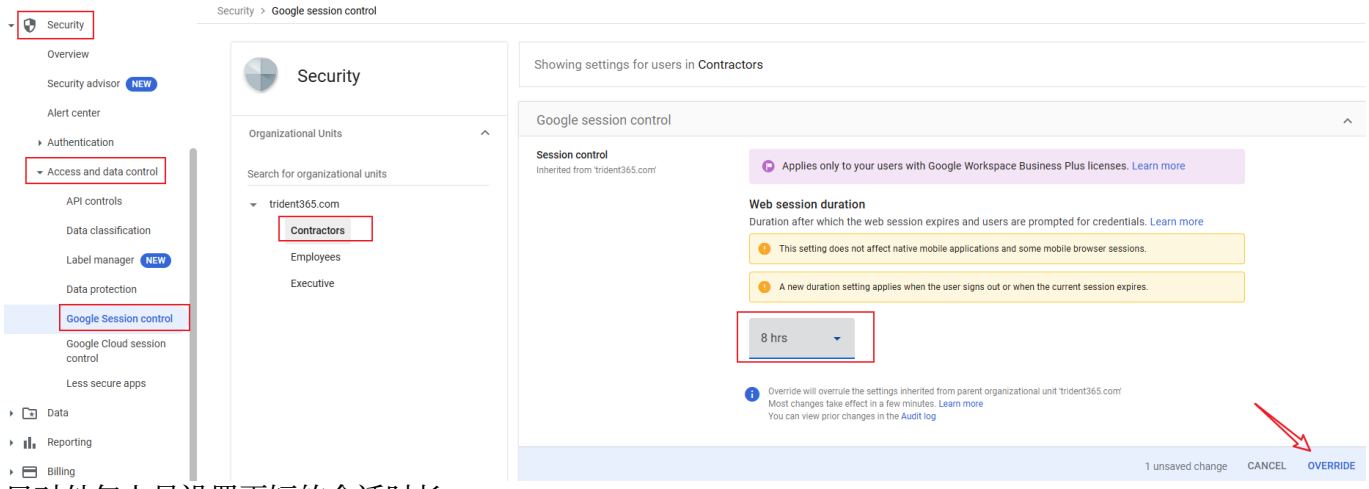
有4种方式

1. 通行密钥和安全密钥
2. Google提示（如手机端的Gmail
3. 身份验证器（二维码或是OTP等）
4. 电话号码（验证码或语音电话）

参考链接https://support.google.com/a/answer/9176657 我们可以单独建立一个Group对OU关闭2FA但对Group是打开。

练习4

我们可以控制用户访问谷歌服务的会话时长，从1小时到默认的14天。



只对外包人员设置更短的会话时长。

测试1

The IT manager at your organization wants to know the advantages of using 2-step verification for your organization. What should you say? (Choose 2)

1. **It'll greatly reduce the risk of unauthorized access if a user's password is compromised**
2. We wouldn't have to manage individual user IDs and passwords for each user
3. It would be a great opportunity to make sure everyone is the organization has a security key
4. **It'll reinforce our domain’s password security by requiring our users to enter an additional code or use a security key to sign in**

What are some best practices for reinforcing and monitoring the security of your domain?

1. **All the options**
2. Disable access to less secure apps
3. Set up 2-step verification
4. View and manage your users' security settings

Where do you go to manage your users' password strength?

1. **Security > Password management* - Reports > Security - Users > Account - Security > Password monitoring *The IT manager at your organization hasn't had a chance to explore the admin console yet but wants to know what individual security settings he can manage for a user. What are some examples you could give him? (Choose 3)* - Review a user's administrative access - Require a password change - Temporarily disable the user's login challenge for 10 minutes - Determine if the user is enrolled in 2-step verification *Your organization has decided to enforce 2-step verification in 2 weeks. What actions should you keep in mind when enforcing 2-step verification? (Choose 3)* - You'll want to provide a lead time for users to enroll before enforcement - Enforcing 2-step verification will not affect your users as they can still opt-out. - When you create new user accounts after enforcement, you will want to allow them a grace period before they need to enroll otherwise they will be locked out of their accounts - You'll want to confirm that all of your users are enrolled before enforcement ## SSO介绍**