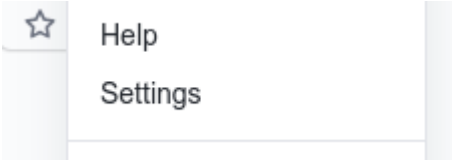
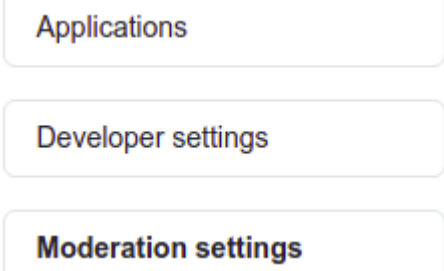
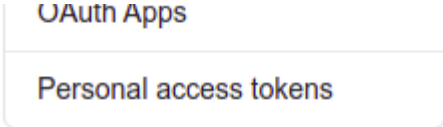


Tambahan Langkah 15 Praktikum 1

<i>Judul</i>	Memulai GIT
<i>Subjek</i>	Open Source System
<i>Penulis</i>	Alauddin Maulana Hirzan, M. Kom
<i>Tingkat Pendidikan</i>	Pendidikan Tinggi
<i>Durasi</i>	90 Menit
<i>Kesimpulan</i>	Mempersiapkan GIT untuk pengembangan perangkat lunak

NO.	PROSEDUR (UNTUK PC)
1	Sistem Git akan menggunakan Personal Access Token untuk login ke sistem daripada menggunakan Password seperti dulu
2	Pastikan E-mail Sudah Terverifikasi untuk bisa melakukan ini
3	<p>Login ke github.com, arahkan ke foto profil bagian kanan atas > Pilih Settings</p> 
4	<p>Bagian panel kiri pilih Developer Settings</p> 
5	<p>Pilih Personal Access Tokens</p> 
6	<p>Pilih Generate new token</p> 
7	Isi seperti berikut:

New personal access token

Personal access tokens function like ordinary OAuth access tokens. They can be used instead of a password for Git over HTTPS, or can be used to [authenticate to the API over Basic Authentication](#).

Note

Praktikum

What's this token for?

Select scopes

Scopes define the access for personal tokens. [Read more about OAuth scopes](#).

<input checked="" type="checkbox"/> repo	Full control of private repositories
<input checked="" type="checkbox"/> repo:status	Access commit status
<input checked="" type="checkbox"/> repo:deployment	Access deployment status
<input checked="" type="checkbox"/> public_repo	Access public repositories
<input checked="" type="checkbox"/> repo:invite	Access repository invitations
<input checked="" type="checkbox"/> security_events	Read and write security events
<input checked="" type="checkbox"/> workflow	Update GitHub Action workflows
<input checked="" type="checkbox"/> write:packages	Upload packages to GitHub Package Registry
<input checked="" type="checkbox"/> read:packages	Download packages from GitHub Package Registry
<input checked="" type="checkbox"/> delete:packages	Delete packages from GitHub Package Registry
<input checked="" type="checkbox"/> admin:org	Full control of orgs and teams, read and write org projects
<input checked="" type="checkbox"/> write:org	Read and write org and team membership, read and write org projects
<input checked="" type="checkbox"/> read:org	Read org and team membership, read org projects
<input checked="" type="checkbox"/> admin:public_key	Full control of user public keys
<input checked="" type="checkbox"/> write:public_key	Write user public keys
<input checked="" type="checkbox"/> read:public_key	Read user public keys
<input checked="" type="checkbox"/> admin:repo_hook	Full control of repository hooks
<input checked="" type="checkbox"/> write:repo_hook	Write repository hooks
<input checked="" type="checkbox"/> read:repo_hook	Read repository hooks
<input checked="" type="checkbox"/> admin:org_hook	Full control of organization hooks
<input checked="" type="checkbox"/> gist	Create gists
<input checked="" type="checkbox"/> notifications	Access notifications
<input checked="" type="checkbox"/> user	Update ALL user data
<input checked="" type="checkbox"/> read:user	Read ALL user profile data
<input checked="" type="checkbox"/> user:email	Access user email addresses (read-only)
<input checked="" type="checkbox"/> user:follow	Follow and unfollow users
<input checked="" type="checkbox"/> delete_repo	Delete repositories
<input checked="" type="checkbox"/> write:discussion	Read and write team discussions
<input checked="" type="checkbox"/> read:discussion	Read team discussions
<input checked="" type="checkbox"/> admin:enterprise	Full control of enterprises
<input checked="" type="checkbox"/> manage_billing:enterprise	Read and write enterprise billing data
<input checked="" type="checkbox"/> read:enterprise	Read enterprise profile data
<input checked="" type="checkbox"/> admin:pgp_key	Full control of public user GPG keys (Developer Preview)
<input checked="" type="checkbox"/> write:pgp_key	Write public user GPG keys
<input checked="" type="checkbox"/> read:pgp_key	Read public user GPG keys

Generate token

Cancel

Generate token

9 Token akan terlihat sebagai berikut:

Make sure to copy your new personal access token now. You won't be able to see it again!

✓ ef4df924f254773a27e400bf0683d4



Delete

!! TOKEN HANYA BISA DILIHAT SATU KALI !!
!! KOPI ke NOTEPAD dan SIMPAN SEGERA!!

10 Lanjutkan langkah 16A, dan ketika ditanya login.
Masukkan E-Mail dengan E-mail registrasi, dan
Masukkan Password dengan Token tadi.

11 Masukkan perintah berikut agar **Password Tidak Ditanyakan Kembali**
git config credential.helper store

```
# maulana @ Maulana-X555D in ~/Documents/0038-AMH on git:master o [20:13:22] C:5
$ git push origin master
Username for 'https://github.com': maulanahirzan@usm.ac.id
Password for 'https://maulanahirzan@usm.ac.id@github.com':
Everything up-to-date

# maulana @ Maulana-X555D in ~/Documents/0038-AMH on git:master o [20:13:40]
$ git config credential.helper store

# maulana @ Maulana-X555D in ~/Documents/0038-AMH on git:master o [20:14:33]
$ git push origin master
Everything up-to-date

# maulana @ Maulana-X555D in ~/Documents/0038-AMH on git:master o [20:15:01]
$
```

+ 0038-AMH: zsh

0038-AMH: zsh - Drop-Down Terminal