

2. Click on Developer Settings



Account settings	Public profile	
Profile	Name	Profile picture
Account		
Appearance	Your name may appear around GitHub where you contribute or are mentioned. You can remove it at any time.	
Account security	Public email	
Billing & plans	Select a verified email to display \$	
Security log	You have set your email address to private. To toggle email privacy, go to email settings and uncheck "Keep my email address private."	
Security & analysis	Bio	
Emails	Tell us a little bit about yourself	
Notifications		
SSH and GPG keys	You can @mention other users and organizations to link to them.	
Repositories	URL	
Packages		
Organizations	Twitter username	
Saved replies		
Applications	Company	
Developer settings	You can @mention your company's GitHub organization to link it.	

### 3. Click on Personal Access Tokens

Settings / Developer settings

GitHub Apps

OAuth Apps

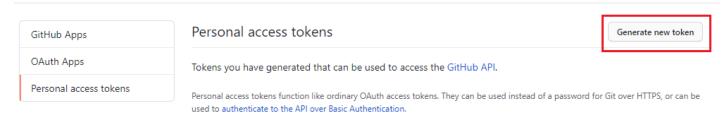
Personal access tokens

# GitHub Apps

New GitHub App

Want to build something that integrates with and extends GitHub? Register a new GitHub App to get started developing on the GitHub API. You can also read more about building GitHub Apps in our developer documentation.

# 4. Click on Generate new token



5. Now type in the name of the token and select the scopes, or permissions, you'd like to grant this token. Make sure you select repo to use your token to access repositories from the command line. Click Generate token.

# MyToken What's this token for?

### Select scopes

Scopes define the access for personal tokens. Read more about OAuth scopes.

repo repo:status repo_deployment public_repo	Full control of private repositories  Access commit status  Access deployment status  Access public repositories	
repo:invite security_events	Access repository invitations  Read and write security events	
workflow	Update GitHub Action workflows	
✓ write:packages ✓ read:packages	Upload packages to GitHub Package Registry  Download packages from GitHub Package Registry	
✓ delete:packages	Delete packages from GitHub Package Registry	
□ admin:org □ write:org □ read:org	Full control of orgs and teams, read and write org projects  Read and write org and team membership, read and write org projects  Read org and team membership, read org projects	

### Note:

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

# How to git push using GitHub token on the command line

#### Note:

Personal Access Tokens (PAT) can only be used for HTTPS git operations. Switch your repository to HTTPS if it is using SSH.

Once you have a token, you can use it instead of your password when performing git push operations over HTTPS as below:

git push https://<GITHUB\_ACCESS\_TOKEN>@github.com/<GITHUB\_USERNAME>/<REPOSITO</pre>

Note: Remember to replace <GITHUB\_ACCESS\_TOKEN>, <GITHUB\_USERNAME>, <REPOSITORY\_NAME> with your token, username and repository.

Tagged: git passwordless git push GitHub

### **About The Author**



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# Comments

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### Noname

3 weeks ago

Thanks a lot fot it