

# Steps to Change GitHub Account in VS Code

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## 1 Sign Out from GitHub in VS Code

1. Open **VS Code**.
  2. Click on the **Accounts icon** (top-right).
  3. Under **GitHub**, click **Sign Out**.
  4. Close **VS Code** to ensure all changes take effect.
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## 2 Remove Old GitHub Credentials from Windows

1. Open **Windows Search** (**Win** + **S**) and type **Credential Manager**.
  2. Open **Credential Manager** and go to **Windows Credentials**.
  3. Find any entries related to **GitHub**.
  4. Click **Remove** to delete them.
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## 3 Update Global Git Config (If Needed)

### Check Current User Information

Run the following command to check the current user details:

**bash**

```
git config --global --list
```

## Unset Old GitHub Account Details

If needed, reset the old user details:

**bash**

```
git config --global --unset user.name  
git config --global --unset user.email
```

## Set New GitHub Account Details

Update Git with your new GitHub account:

**bash**

```
git config --global user.name "NewGitHubUsername"  
git config --global user.email "NewEmail@example.com"
```

## Verify Changes

Run:

**bash**

```
git config --global --list
```

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## 4 Log In with New GitHub Account in VS Code

1. Open **VS Code**.
2. Click on **Accounts (top-right corner)**.

3. Click **Sign In with GitHub**.
  4. A browser window will open—follow the authentication steps to log in with the **new GitHub account**.
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## **5 Update GitHub Remote Repository (If Needed)**

### **Check Current Remote URL**

Run:

**bash**

```
git remote -v
```

### **Update Remote URL**

If needed, update it to match the new GitHub account:

**bash**

```
git remote set-url origin  
https://github.com/NEW_USERNAME/NEW_REPO.git
```

### **Verify Changes**

Run:

**bash**

```
git remote -v
```

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## 6 Test Everything

To ensure that the new GitHub account is working correctly, create and commit a test file:

**bash**

```
echo "GitHub Account Changed!" > test.txt
git add .
git commit -m "Testing new GitHub account"
git push origin main
```

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✓ **You have successfully changed your GitHub account in VS Code!** 🎉