

Workflow

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Happy Git R Conference # Workflow

Steps	Actions
Create github repository	You can fork or create your Github
Clone the Github to local computer	recommend using github desktop
Set up	Make the local git repository as an RStudio Project
Commit	Instead of only saving individual files, periodically make a commit
Push	Push commits to Github periodically
Merge	If you are working with multiple members

- Check your R version and update

```
R.version.string  
#> [1] "R version 4.1.2 (2021-11-01)"  
  
install.packages("installr")  
  
library(installr)  
  
updateR()
```

- Create Personal Access Token (PAT) [LINK](#)

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

Special features of Github

- **Issues** : This is the bug tracker
- **Pull requests** : A pull request is a formal proposal that says 'Here are some changes I would like to make'