

Use git reset --soft HEAD~1 :

```
19 {r}
20 # Install the package
21 install.packages("ggplot2")
22 # Call the package
23 library(ggplot2)
24
25 # Load database, here I use the built-in data from R (mtcars)
26 car_df <- mtcars
27
28 # Use ggplot to create a line chart
29 ggplot(mtcars, aes(x = hp, y = mpg)) +
30   geom_line() +
31   geom_point() +
32   labs(
33     title = "Horsepower vs Fuel Efficiency",
34     x = "Horsepower",
35     y = "Miles per Gallon"
36   )
37 }
```

Horsepower vs Fuel Efficiency

37:1

Chunk 1

Console

Terminal

Background Jobs

Terminal 1

~/Desktop/ETC5513/Written_guide_demo

```
192-168-1-5:Written_guide_demo akbarsyahpradana$ git log --oneline
a078f50 (HEAD -> main) Created a line chart for hp vs mpg
e4c42e6 (origin/main) Adding Tag, and some minor revision
6e2124f (tag: v1.0) Resolved the merge conflicts
4127d49 Add line on main to make merge conflict
c225f84 Creating conflict again
ab94d1c Resolved merge conflict
ed213c1 Created a conflict
198e2fe Amend previous commit to add the data folder
e240561 Completed step 1 and step 2
f66bd23 Initial Commit

192-168-1-5:Written_guide_demo akbarsyahpradana$ git reset --soft HEAD~1
192-168-1-5:Written_guide_demo akbarsyahpradana$ git add .
192-168-1-5:Written_guide_demo akbarsyahpradana$ git commit -m "Revised and Completed a line chart for hp vs mpg"
[main 8693b7f] Revised and Completed a line chart for hp vs mpg
 1 file changed, 18 insertions(+)
192-168-1-5:Written_guide_demo akbarsyahpradana$ git push origin main
Enumerating objects: 5, done.
```

Final commit history:

192-168-1-5:Written_guide_demo akbarsyahpradana\$ git log --oneline
8693b7f (HEAD -> main, origin/main) Revised and Completed a line chart for hp vs mpg
e4c42e6 Adding Tag, and some minor revision
6e2124f (tag: v1.0) Resolved the merge conflicts
4127d49 Add line on main to make merge conflict
c225f84 Creating conflict again
ab94d1c Resolved merge conflict
ed213c1 Created a conflict
198e2fe Amend previous commit to add the data folder
e240561 Completed step 1 and step 2
f66bd23 Initial Commit