

# **FOR GIT MERGE- BRANCHES/DELETE- BRANCHES/MOVE SINGLE FILE FROM ONE REPO TO OTHER/DELETE FILES FROM REPO.**

- 1 apt update && apt install git -y
- 2 ls
- 3 git init
- 4 ls
- 5 git clone <https://github.com/Amol2108/GIT-prac.git>
- 6 ls

```
7 cd GIT-prac/
8 ls
9 rm thunder.txt
10 rm rain.txt
11 rm prime
12 rm bee
13 rm abc
14 ls
15 git commit -m 'm9'
16 git commit -a
17 ls
18 git push -u origin main
19 ls
20 git commit -m 'm0'
21 ls
22 git rm abc
23 git rm .
24 git rm -r .
25 ls
```

```
26 git commit -m 'm8'
27 ls
28 git push -u origin main
29 git branch -d optimus
30 git branch -D optimus
31 git branch -M main
32 ls
33 touch p{1..3}
34 ls
35 git rm p1
36 git rm -r p1
37 ls
38 cd ..
39 cd /GIT-prac
40 cd GIT-prac/
41 ls
42 git add .
43 git commit -m 'm0'
44 git push -u origin main
```

```
45 git rm p1
46 ls
47 git push -u origin main
48 |
49 git commit -m 'm5'
50 ls
51 git push -u origin main
52 git checkout optimus
53 ls
54 git checkout main p1
55 git merge main
56 ls
57 git merge main
58 ls
59 git checkout main
60 ls
61 git checkout optimus prime
62 git checkout optimus thunder.txt
63 pwd
```

64 git checkout optimus  
65 ls  
66 git commit -m 'm6'  
67 git push -u origin optimus  
68 ls  
69 git checkout main  
70 ls  
71 git checkout optimus thunder.txt  
72 git checkout optimus thunder.txt  
73 ls  
74 git commit -m 'k8'  
75 git push -u origin main  
76 ls  
77 touch bee  
78 ls  
79 git add bee  
80 git commit -m 'l2'  
81 git push -u origin main  
82 git checkout optimus

```
83 ls
84 git checkout main bee
85 ls
86 git commit -m 'l4'
87 git push -u origin optimus
88 ls
89 git checkout msin
90 git checkout main
91 ls
92 git rm .
93 git rm -r .
94 ls
95 git checkout optimus
96 git rm -r .
97 ls
98 git checkout main
99 ls
100 git commit -m 'j9'
101 git push -u origin main
```

102 ls

103 git checkout optimus

104 ls

105 git rm -r .

106 git commit -m 'l9'

107 git push -u origin optimus

108 ls

109 git checkout main

110 git branch -D optimus

111 git commit -m 'l2'

112 git push -u origin main

113 ls

114 cd optimus/