Resolução Lista Git (exercícios)

Respostas

1. git version
2.
    a. Listar as configurações do repositório
    b. Move ou renomeia um arquivo, diretório ou symlink
    c. Retorna a cópia de trabalho para o conteúdo do repositório (HEAD). Todo o conteúdo do repositório. Arquivos criados e não adicionados não são removidos
    d. Exibe os últimos 27 comits
    e. Exibe a tela de ajuda do git
    f. Exibe a ajuda sobre o comando reset
    g. Adiciona todos arquivos modificados tantos os arquivos que já são monitorados quantos os arquivos que não são monitorados pelo git
    h. Adiciona todos os arquivos modificados e que já são monitorados pelo Git
3. Realizar o merge das alterações com o HEAD local atualizado e depoi realizar o push do commit para o repositório remoto
4. Git log
5. Git status
6. Git commit
7. Git checkout teste.txt
8. Adicionar o diretório ou o arquivo dentro do arquivo .gitignore
9. Você perde somente as alterações não comitadas para o repositório remoto
10. Git clone [endereço do repositório remoto]
11. Git log --oneline
12. .gitconfig
13. Git init
14. .git
15. Git add --all
16. O HASH SH1 é uma função hash que gera uma chave, que serve para validar a consistência dos dados transmitidos, o Git utiliza essa funcionalidade para transferência proteger a transferência dos dados.
17. Git log -1
18. Não, pois o git add -u adiciona todos arquivos já monitorados pelo git, arquivos novos que não são monitorados são ignorados.

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19.

- git reset --soft HEAD~1: Restaura todos arquivos para o último commit, as alterações são mantidas.
- git reset --hard: Restaura todos os arquivos para o último commit, os arquivos alterados também são restaurados.

20. git clean -df

21. .gitignore

22. Adiciona-se no arquivo .gitigone o registro *.class

23. Clonar o repositório

24.

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25.

```
origin    https://github.com/jquery/jquery.git (fetch)
origin    https://github.com/jquery/jquery.git (push)
```

26. git tag -l
27. git tag --points-at <versão> 1.0 por exemplo, que listará todas as tags compostas por 1.0, como 1.0, 1.0.1, e assim sucessivamente.
28. Criação da tag 3.4-gold
29. Exibição mensagem de tag e os objetos referenciados
30. Faria o commit da tag local para o repositório remoto
31. Modificar a mensagem do último commit
32. O arquivo é retirado da lista de arquivos a serem comitados
33. O arquivo é restaurado a versão do último commit
34. O git reset trata da lista de arquivos a serem comitados e o git checkout restaura o arquivo a versão do arquivo ao último commit

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