

# **Git Avançado**

**Jean Carlo Machado**

# Sobre

CompuFácil

- php-src
  - git/git
- torvald/linux
  - vim/vim
  - Doctrine
- Zend Framework
  - phpunit

# Git básico

```
git pull  
git add .  
git commit -m ""  
git push
```

# Além

```
ls /usr/lib/git-core/ | wc -l  
173
```

# Patches

- Extrair
- Importar
- Alterar
- Usar para deploys

# Comandos que geram diff

`git show`

`git diff`

`git format-patch`

`git log`

**Reescrita**

# Bisect

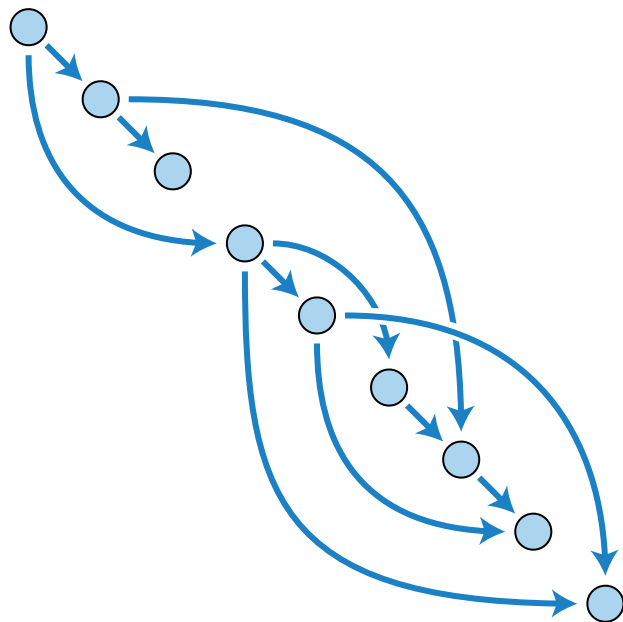


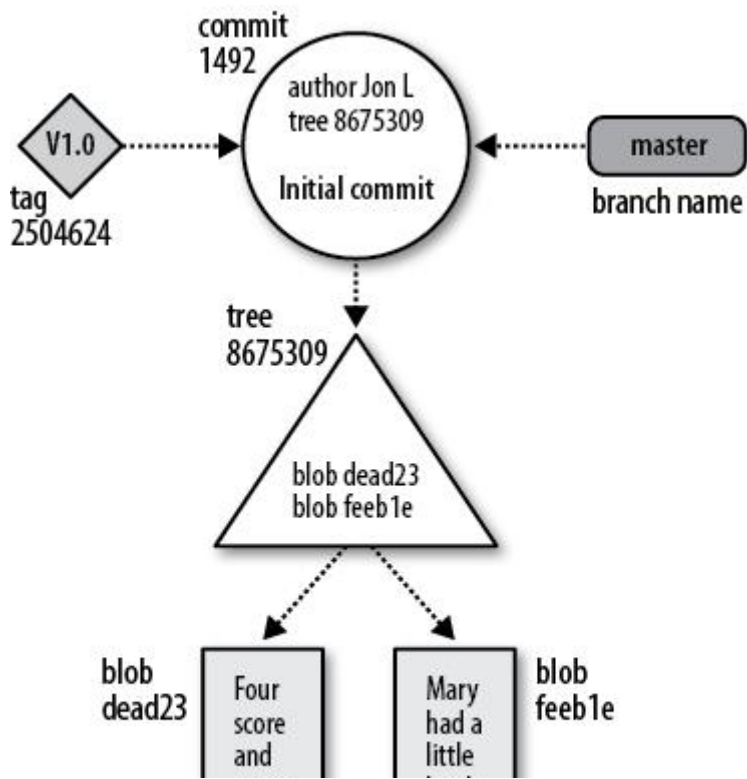
# **Rerere**

**reuse recorded resolution**

**Código movido**

**Pumbling**





## Blob

```
$content = "hi there";  
$header = "blob ".strlen($content)."\0";  
$store = $header.$content;  
$sha1 = sha1($store);  
$path = '.git/objects/'  
        .substr($sha1, 0, 2)  
        .'/' .substr($sha1, 2);  
$compressedContent = gzcompress($store);  
if (!file_exists(dirname($path))) {  
    mkdir(dirname($path));  
}  
file_put_contents($path, $compressedContent);
```

# Dúvidas?

Github: <https://github.com/jeanCarloMachado>

Twitter: <https://twitter.com/JeanCarloMachad>

E-mail: [contato@jeancarlomachado.com.br](mailto:contato@jeancarlomachado.com.br)