

# Git bisect

Nesse commit, ao testar o código (1) verificamos que o erro não ocorre (2), marcamos ele como **good** (3)!

```
NSBrazil 2019
Bisecting: 4 revisions left to test after this (roughly 2 steps)
[91486742273521fe85016488c7162e6deeb68521] added number 6
git-demo git:(9148674) cat example.md
1
2
3
3
5
6
git-demo git:(9148674) git bisect bad
Bisecting: 2 revisions left to test after this (roughly 1 step)
[f215b1c79aa23aed36bfa7c1de6ac704d55105b4] added number 3
git-demo git:(f215b1c) cat example.md ← 1
1
2
3 ← 2
git-demo git:(f215b1c) git bisect good ← 3
Bisecting: 0 revisions left to test after this (roughly 0 steps)
[8f6825329b775f12e72f40a6185ee42c497b0a57] added number 4
```



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Pronto! Praticamente apenas digitando bad e good, chegamos no commit com problema. Nele podemos conferir com mais detalhes as mudanças que introduziram o bug.

```
commit 8f6825329b775f12e72f40a6185ee42c497b0a57 (HEAD)
Author: Daniel Bonates <daniel@bonates.com>
Date: Tue Nov 12 23:35:16 2019 -0300

    added number 4

diff --git a/example.md b/example.md
index 01e79c3..7d8164b 100644
--- a/example.md
+++ b/example.md
@@ -1,3 +1,4 @@
 1
 2
 3
+3
(END)
```

O comando  
git show  
pode cair bem aqui!