

terminal

```
C:\workspace\apps\misc\hellogit\git_local\test>git cat-file -p 0ab75e649407ceaa2702f27bd08b83d070ca9b6b
```

```
"2"
```

```
C:\workspace\apps\misc\hellogit\git_local\test>git cat-file -p 5dd55188f70bf34c65018be7d929c2aa0a3a97cb
tree 9e9aa6ba7c90d4aff635d3b1a43724da4f26ebcd
author WuHaisheng <freizl@gmail.com> 1293152624 +0800
committer WuHaisheng <freizl@gmail.com> 1293152624 +0800
```

```
Add 2 files
```

```
C:\workspace\apps\misc\hellogit\git_local\test>git log --pretty=oneline
5dd55188f70bf34c65018be7d929c2aa0a3a97cb Add 2 files
```

```
C:\workspace\apps\misc\hellogit\git_local\test>git reflog
5dd5518 HEAD@{0}: commit (initial): Add 2 files
```

```
C:\workspace\apps\misc\hellogit\git_local\test>git rev-list --objects --all
5dd55188f70bf34c65018be7d929c2aa0a3a97cb
9e9aa6ba7c90d4aff635d3b1a43724da4f26ebcd
d73b62294f2d606edc76d23d4f6dcde795167c44 1.txt
0ab75e649407ceaa2702f27bd08b83d070ca9b6b 2.txt
```

```
C:\workspace\apps\misc\hellogit\git_local\test>git log --graph
* commit 5dd55188f70bf34c65018be7d929c2aa0a3a97cb
   Author: WuHaisheng <freizl@gmail.com>
   Date: Fri Dec 24 09:03:44 2010 +0800
```

```
Add 2 files
```

```
C:\workspace\apps\misc\hellogit\git_local\test>git cat-file -p 9e9aa6ba7c90d4aff635d3b1a43724da4f26ebcd
100644 blob d73b62294f2d606edc76d23d4f6dcde795167c44 1.txt
100644 blob 0ab75e649407ceaa2702f27bd08b83d070ca9b6b 2.txt
```

```
C:\workspace\apps\misc\hellogit\git_local\test>git cat-file -p 5dd55188f70bf34c65018be7d929c2aa0a3a97cb
tree 9e9aa6ba7c90d4aff635d3b1a43724da4f26ebcd
author WuHaisheng <freizl@gmail.com> 1293152624 +0800
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```

```
Add 2 files
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```
C:\workspace\apps\misc\hellogit\git_local\test>
```

One commit with two file 1.txt and 2.txt
Git generate four objects
→ commit object
→ tree object
→ file object