

1a

```
$ git clone https://github.com/BI-DS/GRA-4152
Cloning into 'GRA-4152'...
remote: Enumerating objects: 32, done.
remote: Counting objects: 100% (32/32), done.
remote: Compressing objects: 100% (25/25), done.
remote: Total 32 (delta 8), reused 27 (delta 3), pack-reused 0
Receiving objects: 100% (32/32), 4.43 KiB | 2.21 MiB/s, done.
Resolving deltas: 100% (8/8), done.
```

1b

The last time the README was modified was August 31 when honor code was added.

1c

“added honor code” was the last commit message.

```
Sander@DESKTOP-MC38921-MINGW64 ~/Documents/GKA4132/GKA-4132 (master)
$ git log
commit 71f261f8dbb09c828dfd2be1ad664a14b1fbc498 (HEAD -> master, origin/master,
origin/HEAD)
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Wed Aug 31 09:59:14 2022 +0200

    added honor code

commit a610fc6f9cdf3dd3e84e42e8e6ac168a73ab3a28
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Mon Aug 29 09:33:29 2022 +0200

    adding 1 async exercise from lecture 1

commit 0f6036be424d789df67656a3be50cec8848f2d4f
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Mon Aug 29 09:31:42 2022 +0200

    adding 1 async exercise from lecture 1

commit ae45ae7891f40dab569153b9decaaedc71601ff5
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Mon Aug 29 08:51:21 2022 +0200

...skipping...
commit 71f261f8dbb09c828dfd2be1ad664a14b1fbc498 (HEAD -> master, origin/master,
origin/HEAD)
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Wed Aug 31 09:59:14 2022 +0200

    added honor code

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Date:   Mon Aug 29 09:33:29 2022 +0200

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Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Mon Aug 29 09:31:42 2022 +0200

    adding 1 async exercise from lecture 1

commit ae45ae7891f40dab569153b9decaaedc71601ff5
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Mon Aug 29 08:51:21 2022 +0200

    removing git_exercise.py file

commit 84ed53d35856ac4c6a59a8de7853e2d723b44a39
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Fri Aug 26 08:56:46 2022 +0200

    adding file for git exercise in lecture 2

commit 37ac00f151ef14e398bf6ab3c3078a799d974775
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Mon Aug 22 11:57:28 2022 +0200

    adding some py files for lecture 1

commit 0fb7842d8311144c4d1941b8e9d828059e11c500
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Mon Aug 22 08:50:07 2022 +0200
```

```

$ git show
commit 71f261f8dbb09c828dfd2be1ad664a14b1fbc498 (HEAD -> master, origin/master, origin/HEAD)
Author: rogelioandrade <rogelio.a.mancisidor@bi.no>
Date:   Wed Aug 31 09:59:14 2022 +0200

    added honor code

diff --git a/README.md b/README.md
index a7359ae..a404da3 100644
--- a/README.md
+++ b/README.md
@@ -8,3 +8,7 @@ pip install pylint
sudo apt install graphviz
pyreverse -o png <your code>.py
...

## Honor Code
You are free to form study groups and may discuss homework in groups. However, each student must write down the solutions and code from scratch independently and must understand the solution well enough. It is a honor code violation to copy, refer to, or look at written or code solutions from a previous year or solutions posted online (inspired by Stanford Honor Code).

```

2a

```

Sander@DESKTOP-MCSG9LT MINGW64 ~/Documents/GRA4152
$ touch .gitignore

```

3

```

Sander@DESKTOP-MCSG9LT MINGW64 ~/Documents/GRA4152/GRA-4152 (master)
$ git stash
Saved working directory and index state WIP on master: 71f261f added honor code

```

```

$ git log --all --oneline
251d06f (refs/stash) WIP on master: 71f261f added honor code
4a80140 index on master: 71f261f added honor code
71f261f (HEAD -> master, origin/master, origin/HEAD) added honor code
a610fc6 adding 1 async exercise from lecture 1
0f6036b adding 1 async exercise from lecture 1
ae45ae7 removing git_exercise.py file
84ed53d adding file for git exercise in lecture 2
87ac00f adding some py files for lecture 1
0fb7842 adding instructions for UML
20b8851 initial commit

```

```

$ git stash pop
On branch master
Your branch is up to date with 'origin/master'.

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   README.md

no changes added to commit (use "git add" and/or "git commit -a")
Dropped refs/stash@{0} (251d06ff0e6eb1c64e9fdc2b73345c9e06e1d1b9)
$ git stash list

```