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| --- |
| Федеральное государственное бюджетное образовательное учреждение высшего профессионального образования Национальный исследовательский институт «МЭИ» |
| Лабораторная работа №2 |
| **«Основы языка С++ и GitHub»** |
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Студент: Копылов А.И.

Группа: А-03-18

Преподаватели: Мохов А.С.,

Козлюк Д.А.

Москва 2017 НИУ «МЭИ»

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| --- |
| Москва 2019 НИУ «МЭИ»  u211-03@PROG-08 MINGW32 ~/Desktop/lab2 |
|  | $ mkdir alice |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2 |
|  | $ mkdir bob |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2 |
|  | $ cd alice |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice |
|  | $ mkdir project |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice |
|  | $ cd project |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project |
|  | $ cd.. |
|  | bash: cd..: command not found |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project |
|  | $ cd .. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice |
|  | $ cd project |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project |
|  | $ git init |
|  | Initialized empty Git repository in C:/Users/u211-03/Desktop/lab2/alice/project/.git/ |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git config user.name 'Alice (KozlyukDA)' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git config user.email 'alice@example.com' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  |  |
|  | No commits yet |
|  |  |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | main.cpp |
|  | project.cbp |
|  |  |
|  | nothing added to commit but untracked files present (use "git add" to track) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add main.cpp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code: caaioiaea i?ia?aiiu' |
|  | [master (root-commit) baee565] code: caaioiaea i?ia?aiiu |
|  | 1 file changed, 9 insertions(+) |
|  | create mode 100644 main.cpp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add project.cbp |
|  | warning: LF will be replaced by CRLF in project.cbp. |
|  | The file will have its original line endings in your working directory |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'build: update CMake version' |
|  | [master cbe04af] build: update CMake version |
|  | 1 file changed, 43 insertions(+) |
|  | create mode 100644 project.cbp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  | Changes not staged for commit: |
|  | (use "git add <file>..." to update what will be committed) |
|  | (use "git checkout -- <file>..." to discard changes in working directory) |
|  |  |
|  | modified: main.cpp |
|  |  |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | bin/ |
|  | obj/ |
|  |  |
|  | no changes added to commit (use "git add" and/or "git commit -a") |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add main.cpp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code: caaioiaea i?ia?aiiu' |
|  | [master 1b3ac36] code: caaioiaea i?ia?aiiu |
|  | 1 file changed, 3 insertions(+), 2 deletions(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code: caaioiaea i?ia?aiiu' |
|  | On branch master |
|  | Untracked files: |
|  | bin/ |
|  | obj/ |
|  |  |
|  | nothing added to commit but untracked files present |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  | Changes not staged for commit: |
|  | (use "git add <file>..." to update what will be committed) |
|  | (use "git checkout -- <file>..." to discard changes in working directory) |
|  |  |
|  | modified: main.cpp |
|  |  |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | bin/ |
|  | obj/ |
|  |  |
|  | no changes added to commit (use "git add" and/or "git commit -a") |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code: caaioiaea i?ia?aiiu' |
|  | [master e13f633] code: caaioiaea i?ia?aiiu |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -a -m 'code:caaioiaea i?ia?aiiu' |
|  | [master e74be0b] code:caaioiaea i?ia?aiiu |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  | Changes not staged for commit: |
|  | (use "git add <file>..." to update what will be committed) |
|  | (use "git checkout -- <file>..." to discard changes in working directory) |
|  |  |
|  | modified: main.cpp |
|  |  |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | bin/ |
|  | obj/ |
|  | project.depend |
|  |  |
|  | no changes added to commit (use "git add" and/or "git commit -a") |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -a -m 'code:caaioiaea i?ia?aiiu' |
|  | [master 83a7185] code:caaioiaea i?ia?aiiu |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code: caaioiaea i?ia?aiiu' |
|  | [master 049d858] code: caaioiaea i?ia?aiiu |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | bin/ |
|  | obj/ |
|  | project.depend |
|  |  |
|  | nothing added to commit but untracked files present (use "git add" to track) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ ^C |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | .gitignore |
|  | obj/ |
|  | project.depend |
|  | save.txt |
|  |  |
|  | nothing added to commit but untracked files present (use "git add" to track) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add .gitignore |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'git' |
|  | [master 16b0795] git |
|  | 1 file changed, 1 insertion(+) |
|  | create mode 100644 .gitignore |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | obj/ |
|  | project.depend |
|  | save.txt |
|  |  |
|  | nothing added to commit but untracked files present (use "git add" to track) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --stat |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | git |
|  |  |
|  | .gitignore | 1 + |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | commit 049d85810da708382b75a99b6c461327a8131902 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:56 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | commit 83a71850409416fcd412700c362c72d86a0a29be |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:36 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | commit e74be0b0ac7102522014ab39d453fec6633066ca |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:45:27 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | commit e13f633bb316c866c171e216bc9bc15e888982d1 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:44:37 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 1 + |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | commit 1b3ac36aa2bd5481afb44cc4423f66a864fd86d8 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:41:47 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 5 +++-- |
|  | 1 file changed, 3 insertions(+), 2 deletions(-) |
|  |  |
|  | commit cbe04af95198753f3d70586295b65a803add0039 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:38:35 2019 +0300 |
|  |  |
|  | build: update CMake version |
|  |  |
|  | project.cbp | 43 +++++++++++++++++++++++++++++++++++++++++++ |
|  | 1 file changed, 43 insertions(+) |
|  |  |
|  | commit baee565f963371866e04915505641c41edf24ab7 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:35:13 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 9 +++++++++ |
|  | 1 file changed, 9 insertions(+) |
|  |  |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | $ git show 16b0795 |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | git |
|  |  |
|  | diff --git a/.gitignore b/.gitignore |
|  | new file mode 100644 |
|  | index 0000000..5e56e04 |
|  | --- /dev/null |
|  | +++ b/.gitignore |
|  | @@ -0,0 +1 @@ |
|  | +/bin |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --oneline |
|  | 16b0795 (HEAD -> master) git |
|  | 049d858 code: caaioiaea i?ia?aiiu |
|  | 83a7185 code:caaioiaea i?ia?aiiu |
|  | e74be0b code:caaioiaea i?ia?aiiu |
|  | e13f633 code: caaioiaea i?ia?aiiu |
|  | 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | cbe04af build: update CMake version |
|  | baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --oneline --decorate |
|  | 16b0795 (HEAD -> master) git |
|  | 049d858 code: caaioiaea i?ia?aiiu |
|  | 83a7185 code:caaioiaea i?ia?aiiu |
|  | e74be0b code:caaioiaea i?ia?aiiu |
|  | e13f633 code: caaioiaea i?ia?aiiu |
|  | 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | cbe04af build: update CMake version |
|  | baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --oneline --decorate --all --graph |
|  | \* 16b0795 (HEAD -> master) git |
|  | \* 049d858 code: caaioiaea i?ia?aiiu |
|  | \* 83a7185 code:caaioiaea i?ia?aiiu |
|  | \* e74be0b code:caaioiaea i?ia?aiiu |
|  | \* e13f633 code: caaioiaea i?ia?aiiu |
|  | \* 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | \* cbe04af build: update CMake version |
|  | \* baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git status |
|  | On branch master |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | obj/ |
|  | project.depend |
|  | save.txt |
|  |  |
|  | nothing added to commit but untracked files present (use "git add" to track) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --stat |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | git |
|  |  |
|  | .gitignore | 1 + |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | commit 049d85810da708382b75a99b6c461327a8131902 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:56 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | commit 83a71850409416fcd412700c362c72d86a0a29be |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:36 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | commit e74be0b0ac7102522014ab39d453fec6633066ca |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:45:27 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | commit e13f633bb316c866c171e216bc9bc15e888982d1 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:44:37 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 1 + |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | commit 1b3ac36aa2bd5481afb44cc4423f66a864fd86d8 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:41:47 2019 +0300 |
|  | Date: Tue Mar 12 14:41:47 2019 +0300 |
|  |  |
|  | commit 83a71850409416fcd412700c362c72d86a0a29be |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | git |
|  |  |
|  | .gitignore | 1 + |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | commit 049d85810da708382b75a99b6c461327a8131902 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:56 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | commit 83a71850409416fcd412700c362c72d86a0a29be |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:36 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log -- main.cpp |
|  | commit 049d85810da708382b75a99b6c461327a8131902 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:56 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | commit 83a71850409416fcd412700c362c72d86a0a29be |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:36 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | commit e74be0b0ac7102522014ab39d453fec6633066ca |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:45:27 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | commit e13f633bb316c866c171e216bc9bc15e888982d1 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:44:37 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --grep "code:" |
|  | commit 049d85810da708382b75a99b6c461327a8131902 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:56 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | commit 83a71850409416fcd412700c362c72d86a0a29be |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:46:36 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | commit e74be0b0ac7102522014ab39d453fec6633066ca |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:45:27 2019 +0300 |
|  |  |
|  | code:caaioiaea i?ia?aiiu |
|  |  |
|  | commit e13f633bb316c866c171e216bc9bc15e888982d1 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:44:37 2019 +0300 |
|  |  |
|  | code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --grep "build" |
|  | commit cbe04af95198753f3d70586295b65a803add0039 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:38:35 2019 +0300 |
|  |  |
|  | build: update CMake version |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log project.cpb |
|  | fatal: ambiguous argument 'project.cpb': unknown revision or path not in the working tree. |
|  | Use '--' to separate paths from revisions, like this: |
|  | 'git <command> [<revision>...] -- [<file>...]' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log -- project.cpb |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --project.cpb |
|  | fatal: unrecognized argument: --project.cpb |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log -- project.cpb |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log -- project.cbp |
|  | commit cbe04af95198753f3d70586295b65a803add0039 |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:38:35 2019 +0300 |
|  |  |
|  | build: update CMake version |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git show HEAD |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | git |
|  |  |
|  | diff --git a/.gitignore b/.gitignore |
|  | new file mode 100644 |
|  | index 0000000..5e56e04 |
|  | --- /dev/null |
|  | +++ b/.gitignore |
|  | @@ -0,0 +1 @@ |
|  | +/bin |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git show master |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | git |
|  |  |
|  | diff --git a/.gitignore b/.gitignore |
|  | new file mode 100644 |
|  | index 0000000..5e56e04 |
|  | --- /dev/null |
|  | +++ b/.gitignore |
|  | @@ -0,0 +1 @@ |
|  | +/bin |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git show d2e8af |
|  | fatal: ambiguous argument 'd2e8af': unknown revision or path not in the working tree. |
|  | Use '--' to separate paths from revisions, like this: |
|  | 'git <command> [<revision>...] -- [<file>...]' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git show 16b0795 |
|  | commit 16b07958b93c4ca4bfdba9a7bed52ff0958624d5 (HEAD -> master) |
|  | Author: Alice (KozlyukDA) <alice@example.com> |
|  | Date: Tue Mar 12 14:55:57 2019 +0300 |
|  |  |
|  | git |
|  |  |
|  | diff --git a/.gitignore b/.gitignore |
|  | new file mode 100644 |
|  | index 0000000..5e56e04 |
|  | --- /dev/null |
|  | +++ b/.gitignore |
|  | @@ -0,0 +1 @@ |
|  | +/bin |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git diff |
|  | diff --git a/main.cpp b/main.cpp |
|  | index 9206b0b..4e4639c 100644 |
|  | --- a/main.cpp |
|  | +++ b/main.cpp |
|  | @@ -8,4 +8,5 @@ int main() |
|  | int a, b; |
|  | cin >> a >> b; |
|  | cout << "A - B = " << a - b << '\n'; |
|  | +cout << "A \* B = " << a \* b << '\n'; |
|  | } |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ ^C |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code' |
|  | [master 106ad74] code |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git reset --hard HEAD~1 |
|  | HEAD is now at 16b0795 git |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git checkout HEAD --main.cpp |
|  | error: unknown option `main.cpp' |
|  | usage: git checkout [<options>] <branch> |
|  | or: git checkout [<options>] [<branch>] -- <file>... |
|  |  |
|  | -q, --quiet suppress progress reporting |
|  | -b <branch> create and checkout a new branch |
|  | -B <branch> create/reset and checkout a branch |
|  | -l create reflog for new branch |
|  | --detach detach HEAD at named commit |
|  | -t, --track set upstream info for new branch |
|  | --orphan <new-branch> |
|  | new unparented branch |
|  | -2, --ours checkout our version for unmerged files |
|  | -3, --theirs checkout their version for unmerged files |
|  | -f, --force force checkout (throw away local modifications) |
|  | -m, --merge perform a 3-way merge with the new branch |
|  | --overwrite-ignore update ignored files (default) |
|  | --conflict <style> conflict style (merge or diff3) |
|  | -p, --patch select hunks interactively |
|  | --ignore-skip-worktree-bits |
|  | do not limit pathspecs to sparse entries only |
|  | --ignore-other-worktrees |
|  | do not check if another worktree is holding the given ref |
|  | --recurse-submodules[=<checkout>] |
|  | control recursive updating of submodules |
|  | --progress force progress reporting |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git checkout HEAD -- main.cpp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code' |
|  | [master f5d3c3c] code |
|  | 1 file changed, 2 insertions(+) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git remote add origin https://github.com/FunFanker/cs-lab02.git |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git push -u origin master |
|  | Enumerating objects: 27, done. |
|  | Counting objects: 100% (27/27), done. |
|  | Compressing objects: 100% (25/25), done. |
|  | Writing objects: 100% (27/27), 3.16 KiB | 129.00 KiB/s, done. |
|  | Total 27 (delta 5), reused 0 (delta 0) |
|  | remote: Resolving deltas: 100% (5/5), done. |
|  | To https://github.com/FunFanker/cs-lab02.git |
|  | \* [new branch] master -> master |
|  | Branch 'master' set up to track remote branch 'master' from 'origin'. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ ^C |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ ^C |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git fetch |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git fetch |
|  | remote: Enumerating objects: 5, done. |
|  | remote: Counting objects: 100% (5/5), done. |
|  | remote: Compressing objects: 100% (2/2), done. |
|  | remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0 |
|  | Unpacking objects: 100% (3/3), done. |
|  | From https://github.com/FunFanker/cs-lab02 |
|  | f5d3c3c..b6bd9f8 master -> origin/master |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --oneline --decorate --all --graph |
|  | \* b6bd9f8 (origin/master) code |
|  | \* f5d3c3c (HEAD -> master) code |
|  | \* 16b0795 git |
|  | \* 049d858 code: caaioiaea i?ia?aiiu |
|  | \* 83a7185 code:caaioiaea i?ia?aiiu |
|  | \* e74be0b code:caaioiaea i?ia?aiiu |
|  | \* e13f633 code: caaioiaea i?ia?aiiu |
|  | \* 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | \* cbe04af build: update CMake version |
|  | \* baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git pull --ff-only |
|  | error: Your local changes to the following files would be overwritten by merge: |
|  | main.cpp |
|  | Please commit your changes or stash them before you merge. |
|  | Aborting |
|  | Updating f5d3c3c..b6bd9f8 |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code' |
|  | [master 29521c4] code |
|  | 1 file changed, 1 insertion(+) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git push |
|  | To https://github.com/FunFanker/cs-lab02.git |
|  | ! [rejected] master -> master (non-fast-forward) |
|  | error: failed to push some refs to 'https://github.com/FunFanker/cs-lab02.git' |
|  | hint: Updates were rejected because the tip of your current branch is behind |
|  | hint: its remote counterpart. Integrate the remote changes (e.g. |
|  | hint: 'git pull ...') before pushing again. |
|  | hint: See the 'Note about fast-forwards' in 'git push --help' for details. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git push |
|  | To https://github.com/FunFanker/cs-lab02.git |
|  | ! [rejected] master -> master (non-fast-forward) |
|  | error: failed to push some refs to 'https://github.com/FunFanker/cs-lab02.git' |
|  | hint: Updates were rejected because the tip of your current branch is behind |
|  | hint: its remote counterpart. Integrate the remote changes (e.g. |
|  | hint: 'git pull ...') before pushing again. |
|  | hint: See the 'Note about fast-forwards' in 'git push --help' for details. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --graph --all --decorate --oneline |
|  | \* 29521c4 (HEAD -> master) code |
|  | | \* b6bd9f8 (origin/master) code |
|  | |/ |
|  | \* f5d3c3c code |
|  | \* 16b0795 git |
|  | \* 049d858 code: caaioiaea i?ia?aiiu |
|  | \* 83a7185 code:caaioiaea i?ia?aiiu |
|  | \* e74be0b code:caaioiaea i?ia?aiiu |
|  | \* e13f633 code: caaioiaea i?ia?aiiu |
|  | \* 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | \* cbe04af build: update CMake version |
|  | \* baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git show b6bd9f8 |
|  | commit b6bd9f89d5264130e95879b99f223c684ebada29 (origin/master) |
|  | Author: u211-03 <u211-03@public.mpei.local> |
|  | Date: Tue Mar 12 16:05:47 2019 +0300 |
|  |  |
|  | code |
|  |  |
|  | diff --git a/main.cpp b/main.cpp |
|  | index 09d2628..353fd50 100644 |
|  | --- a/main.cpp |
|  | +++ b/main.cpp |
|  | @@ -9,5 +9,5 @@ int a, b; |
|  | cin >> a >> b; |
|  | cout << "A - B = " << a - b << '\n'; |
|  | cout << "A + B = " << a + b << '\n'; |
|  | -cout << "A \* B = " << a \* b << '\n'; |
|  | +cout << "A \* B = " << a\*b << '\n'; |
|  | } |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git reset --hard HEAD~1 |
|  | HEAD is now at f5d3c3c code |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git pull --ff-only |
|  | Updating f5d3c3c..b6bd9f8 |
|  | Fast-forward |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code: aiaaaeaiea aaeaiey e eaaeea eciaiaiey oiii?aiey' |
|  | [master 9c9f7d6] code: aiaaaeaiea aaeaiey e eaaeea eciaiaiey oiii?aiey |
|  | 1 file changed, 2 insertions(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git push |
|  | Enumerating objects: 5, done. |
|  | Counting objects: 100% (5/5), done. |
|  | Compressing objects: 100% (3/3), done. |
|  | Writing objects: 100% (3/3), 439 bytes | 219.00 KiB/s, done. |
|  | Total 3 (delta 1), reused 0 (delta 0) |
|  | remote: Resolving deltas: 100% (1/1), completed with 1 local object. |
|  | To https://github.com/FunFanker/cs-lab02.git |
|  | b6bd9f8..9c9f7d6 master -> master |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add main .cpp |
|  | fatal: pathspec 'main' did not match any files |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git add main.cpp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git commit -m 'code: iaoi?aaiea iaeneioia' |
|  | [master f1d1dd9] code: iaoi?aaiea iaeneioia |
|  | 1 file changed, 5 insertions(+) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git push |
|  | Enumerating objects: 5, done. |
|  | Counting objects: 100% (5/5), done. |
|  | Compressing objects: 100% (3/3), done. |
|  | Writing objects: 100% (3/3), 455 bytes | 227.00 KiB/s, done. |
|  | Total 3 (delta 1), reused 0 (delta 0) |
|  | remote: Resolving deltas: 100% (1/1), completed with 1 local object. |
|  | To https://github.com/FunFanker/cs-lab02.git |
|  | 9c9f7d6..f1d1dd9 master -> master |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --oneline |
|  | f1d1dd9 (HEAD -> master, origin/master) code: iaoi?aaiea iaeneioia |
|  | 9c9f7d6 code: aiaaaeaiea aaeaiey e eaaeea eciaiaiey oiii?aiey |
|  | b6bd9f8 code |
|  | f5d3c3c code |
|  | 16b0795 git |
|  | 049d858 code: caaioiaea i?ia?aiiu |
|  | 83a7185 code:caaioiaea i?ia?aiiu |
|  | e74be0b code:caaioiaea i?ia?aiiu |
|  | e13f633 code: caaioiaea i?ia?aiiu |
|  | 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | cbe04af build: update CMake version |
|  | baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git branch double |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git checkout double |
|  | Switched to branch 'double' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (double) |
|  | $ git add main.cpp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (double) |
|  | $ git commit -m 'code: double' |
|  | [double 7edaeac] code: double |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (double) |
|  | $ git checkout master |
|  | Switched to branch 'master' |
|  | Your branch is up to date with 'origin/master'. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git fetch |
|  | remote: Enumerating objects: 5, done. |
|  | remote: Counting objects: 100% (5/5), done. |
|  | remote: Compressing objects: 100% (2/2), done. |
|  | remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0 |
|  | Unpacking objects: 100% (3/3), done. |
|  | From https://github.com/FunFanker/cs-lab02 |
|  | f1d1dd9..27e273a master -> origin/master |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git pull --ff-only |
|  | Updating f1d1dd9..27e273a |
|  | Fast-forward |
|  | main.cpp | 10 +++++++++- |
|  | 1 file changed, 9 insertions(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --graph --all --decorate --oneline |
|  | \* 7edaeac (double) code: double |
|  | | \* 27e273a (HEAD -> master, origin/master) code: Iaoi?aaiea ieieioia |
|  | |/ |
|  | \* f1d1dd9 code: iaoi?aaiea iaeneioia |
|  | \* 9c9f7d6 code: aiaaaeaiea aaeaiey e eaaeea eciaiaiey oiii?aiey |
|  | \* b6bd9f8 code |
|  | \* f5d3c3c code |
|  | \* 16b0795 git |
|  | \* 049d858 code: caaioiaea i?ia?aiiu |
|  | \* 83a7185 code:caaioiaea i?ia?aiiu |
|  | \* e74be0b code:caaioiaea i?ia?aiiu |
|  | \* e13f633 code: caaioiaea i?ia?aiiu |
|  | \* 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | \* cbe04af build: update CMake version |
|  | \* baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git merge double |
|  | Auto-merging main.cpp |
|  | Merge made by the 'recursive' strategy. |
|  | main.cpp | 2 +- |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/alice/project (master) |
|  | $ git log --oneline --graph |
|  | \* eb07f7f (HEAD -> master) Merge branch 'double' Eciaiaiea oeia ia?aiaiiuo a e b ia double |
|  | |\ |
|  | | \* 7edaeac (double) code: double |
|  | \* | 27e273a (origin/master) code: Iaoi?aaiea ieieioia |
|  | |/ |
|  | \* f1d1dd9 code: iaoi?aaiea iaeneioia |
|  | \* 9c9f7d6 code: aiaaaeaiea aaeaiey e eaaeea eciaiaiey oiii?aiey |
|  | \* b6bd9f8 code |
|  | \* f5d3c3c code |
|  | \* 16b0795 git |
|  | \* 049d858 code: caaioiaea i?ia?aiiu |
|  | \* 83a7185 code:caaioiaea i?ia?aiiu |
|  | \* e74be0b code:caaioiaea i?ia?aiiu |
|  | \* e13f633 code: caaioiaea i?ia?aiiu |
|  | \* 1b3ac36 code: caaioiaea i?ia?aiiu |
|  | \* cbe04af build: update CMake version |
|  | \* baee565 code: caaioiaea i?ia?aiiu |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ git clone https://github.com/FunFanker/cs-lab02.git |
|  | Cloning into 'cs-lab02'... |
|  | remote: Enumerating objects: 27, done. |
|  | remote: Counting objects: 100% (27/27), done. |
|  | remote: Compressing objects: 100% (20/20), done. |
|  | remote: Total 27 (delta 5), reused 27 (delta 5), pack-reused 0 |
|  | Unpacking objects: 100% (27/27), done. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ project |
|  | bash: project: command not found |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ cd project |
|  | bash: cd: project: No such file or directory |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ cd projectgit clone project |
|  | bash: cd: too many arguments |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ git clone project |
|  | fatal: repository 'project' does not exist |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ git clone https://github.com/FunFanker/cs-lab02.git |
|  | fatal: destination path 'cs-lab02' already exists and is not an empty directory. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ https://github.com/FunFanker/cs-lab02.git |
|  | bash: https://github.com/FunFanker/cs-lab02.git: No such file or directory |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ ^C |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ git clone http://github.com/FunFanker/cs-lab02.git project |
|  | Cloning into 'project'... |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | remote: Enumerating objects: 27, done. |
|  | remote: Counting objects: 100% (27/27), done. |
|  | remote: Compressing objects: 100% (20/20), done. |
|  | remote: Total 27 (delta 5), reused 27 (delta 5), pack-reused 0 |
|  | Unpacking objects: 100% (27/27), done. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ git config |
|  | usage: git config [<options>] |
|  |  |
|  | Config file location |
|  | --global use global config file |
|  | --system use system config file |
|  | --local use repository config file |
|  | --worktree use per-worktree config file |
|  | -f, --file <file> use given config file |
|  | --blob <blob-id> read config from given blob object |
|  |  |
|  | Action |
|  | --get get value: name [value-regex] |
|  | --get-all get all values: key [value-regex] |
|  | --get-regexp get values for regexp: name-regex [value-regex] |
|  | --get-urlmatch get value specific for the URL: section[.var] URL |
|  | --replace-all replace all matching variables: name value [value\_regex] |
|  | --add add a new variable: name value |
|  | --unset remove a variable: name [value-regex] |
|  | --unset-all remove all matches: name [value-regex] |
|  | --rename-section rename section: old-name new-name |
|  | --remove-section remove a section: name |
|  | -l, --list list all |
|  | -e, --edit open an editor |
|  | --get-color find the color configured: slot [default] |
|  | --get-colorbool find the color setting: slot [stdout-is-tty] |
|  |  |
|  | Type |
|  | -t, --type <> value is given this type |
|  | --bool value is "true" or "false" |
|  | --int value is decimal number |
|  | --bool-or-int value is --bool or --int |
|  | --path value is a path (file or directory name) |
|  | --expiry-date value is an expiry date |
|  |  |
|  | Other |
|  | -z, --null terminate values with NUL byte |
|  | --name-only show variable names only |
|  | --includes respect include directives on lookup |
|  | --show-origin show origin of config (file, standard input, blob, command line) |
|  | --default <value> with --get, use default value when missing entry |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ git status |
|  | fatal: not a git repository (or any of the parent directories): .git |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ git init |
|  | Initialized empty Git repository in C:/Users/u211-03/Desktop/lab2/bob/.git/ |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git config user.name 'Bob (FunFanker)' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git config user.email 'bob@example.com' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git status |
|  | On branch master |
|  |  |
|  | No commits yet |
|  |  |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | project/ |
|  |  |
|  | nothing added to commit but untracked files present (use "git add" to track) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git push |
|  | fatal: No configured push destination. |
|  | Either specify the URL from the command-line or configure a remote repository using |
|  |  |
|  | git remote add <name> <url> |
|  |  |
|  | and then push using the remote name |
|  |  |
|  | git push <name> |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git push https://github.com/FunFanker/cs-lab02.git |
|  | fatal: The current branch master has no upstream branch. |
|  | To push the current branch and set the remote as upstream, use |
|  |  |
|  | git push --set-upstream https://github.com/FunFanker/cs-lab02.git master |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git push alice |
|  | fatal: The current branch master has no upstream branch. |
|  | To push the current branch and set the remote as upstream, use |
|  |  |
|  | git push --set-upstream alice master |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git status |
|  | On branch master |
|  |  |
|  | No commits yet |
|  |  |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | project/ |
|  |  |
|  | nothing added to commit but untracked files present (use "git add" to track) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git push |
|  | fatal: No configured push destination. |
|  | Either specify the URL from the command-line or configure a remote repository using |
|  |  |
|  | git remote add <name> <url> |
|  |  |
|  | and then push using the remote name |
|  |  |
|  | git push <name> |
|  |  |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ git remote -v |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob (master) |
|  | $ rm -rf .git |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ ls |
|  | project/ |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob |
|  | $ cd project/ |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ ls |
|  | main.cpp project.cbp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git push |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | Everything up-to-date |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git status |
|  | On branch master |
|  | Your branch is up to date with 'origin/master'. |
|  |  |
|  | nothing to commit, working tree clean |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git commit -m |
|  | error: switch `m' requires a value |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git commit -m 'code' |
|  | On branch master |
|  | Your branch is up to date with 'origin/master'. |
|  |  |
|  | nothing to commit, working tree clean |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git commit -m 'code' |
|  | On branch master |
|  | Your branch is up to date with 'origin/master'. |
|  |  |
|  | Changes not staged for commit: |
|  | modified: main.cpp |
|  |  |
|  | Untracked files: |
|  | obj/ |
|  | project.layout |
|  |  |
|  | no changes added to commit |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git commit -m 'code' |
|  | [master b6bd9f8] code |
|  | Committer: u211-03 <u211-03@public.mpei.local> |
|  | Your name and email address were configured automatically based |
|  | on your username and hostname. Please check that they are accurate. |
|  | You can suppress this message by setting them explicitly. Run the |
|  | following command and follow the instructions in your editor to edit |
|  | your configuration file: |
|  |  |
|  | git config --global --edit |
|  |  |
|  | After doing this, you may fix the identity used for this commit with: |
|  |  |
|  | git commit --amend --reset-author |
|  |  |
|  | 1 file changed, 1 insertion(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git push |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | Enumerating objects: 5, done. |
|  | Counting objects: 100% (5/5), done. |
|  | Compressing objects: 100% (3/3), done. |
|  | Writing objects: 100% (3/3), 346 bytes | 173.00 KiB/s, done. |
|  | Total 3 (delta 1), reused 0 (delta 0) |
|  | remote: Resolving deltas: 100% (1/1), completed with 1 local object. |
|  | To http://github.com/FunFanker/cs-lab02.git |
|  | f5d3c3c..b6bd9f8 master -> master |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git config user.name 'Bob (FunFanker)' |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git fetch |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | remote: Enumerating objects: 5, done. |
|  | remote: Counting objects: 100% (5/5), done. |
|  | remote: Compressing objects: 100% (2/2), done. |
|  | remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0 |
|  | Unpacking objects: 100% (3/3), done. |
|  | From http://github.com/FunFanker/cs-lab02 |
|  | b6bd9f8..9c9f7d6 master -> origin/master |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git pull --ff-only |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | Updating b6bd9f8..9c9f7d6 |
|  | Fast-forward |
|  | main.cpp | 3 ++- |
|  | 1 file changed, 2 insertions(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git add -u |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git commit -m 'code: Íàõîæäåíèå ìèíèìóìà' |
|  | [master b32ca42] code: Íàõîæäåíèå ìèíèìóìà |
|  | Committer: Bob (FunFanker) <u211-03@public.mpei.local> |
|  | Your name and email address were configured automatically based |
|  | on your username and hostname. Please check that they are accurate. |
|  | You can suppress this message by setting them explicitly. Run the |
|  | following command and follow the instructions in your editor to edit |
|  | your configuration file: |
|  |  |
|  | git config --global --edit |
|  |  |
|  | After doing this, you may fix the identity used for this commit with: |
|  |  |
|  | git commit --amend --reset-author |
|  |  |
|  | 1 file changed, 5 insertions(+), 1 deletion(-) |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git push |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | To http://github.com/FunFanker/cs-lab02.git |
|  | ! [rejected] master -> master (fetch first) |
|  | error: failed to push some refs to 'http://github.com/FunFanker/cs-lab02.git' |
|  | hint: Updates were rejected because the remote contains work that you do |
|  | hint: not have locally. This is usually caused by another repository pushing |
|  | hint: to the same ref. You may want to first integrate the remote changes |
|  | hint: (e.g., 'git pull ...') before pushing again. |
|  | hint: See the 'Note about fast-forwards' in 'git push --help' for details. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git pull --ff-only |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | remote: Enumerating objects: 5, done. |
|  | remote: Counting objects: 100% (5/5), done. |
|  | remote: Compressing objects: 100% (2/2), done. |
|  | remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0 |
|  | Unpacking objects: 100% (3/3), done. |
|  | From http://github.com/FunFanker/cs-lab02 |
|  | 9c9f7d6..f1d1dd9 master -> origin/master |
|  | fatal: Not possible to fast-forward, aborting. |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git fetch |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git log --oneline --decorate --all -graph |
|  | fatal: unrecognized argument: -graph |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git log --oneline --decorate --all --graph |
|  | \* b32ca42 (HEAD -> master) code: Íàõîæäåíèå ìèíèìóìà |
|  | | \* f1d1dd9 (origin/master, origin/HEAD) code: íàõîæäåíèå ìàêñèìóìà |
|  | |/ |
|  | \* 9c9f7d6 code: äîáàâëåíèå äåëåíèÿ è ëåãêèå èçìåíåíèÿ óìíîæåíèÿ |
|  | \* b6bd9f8 code |
|  | \* f5d3c3c code |
|  | \* 16b0795 git |
|  | \* 049d858 code: çàãîòîâêà ïðîãðàììû |
|  | \* 83a7185 code:çàãîòîâêà ïðîãðàììû |
|  | \* e74be0b code:çàãîòîâêà ïðîãðàììû |
|  | \* e13f633 code: çàãîòîâêà ïðîãðàììû |
|  | \* 1b3ac36 code: çàãîòîâêà ïðîãðàììû |
|  | \* cbe04af build: update CMake version |
|  | \* baee565 code: çàãîòîâêà ïðîãðàììû |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git rebase origin/master |
|  | First, rewinding head to replay your work on top of it... |
|  | Applying: code: Íàõîæäåíèå ìèíèìóìà |
|  | Using index info to reconstruct a base tree... |
|  | M main.cpp |
|  | Falling back to patching base and 3-way merge... |
|  | Auto-merging main.cpp |
|  | CONFLICT (content): Merge conflict in main.cpp |
|  | error: Failed to merge in the changes. |
|  | hint: Use 'git am --show-current-patch' to see the failed patch |
|  | Patch failed at 0001 code: Íàõîæäåíèå ìèíèìóìà |
|  | Resolve all conflicts manually, mark them as resolved with |
|  | "git add/rm <conflicted\_files>", then run "git rebase --continue". |
|  | You can instead skip this commit: run "git rebase --skip". |
|  | To abort and get back to the state before "git rebase", run "git rebase --abort". |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master|REBASE 1/1) |
|  | $ git status |
|  | rebase in progress; onto f1d1dd9 |
|  | You are currently rebasing branch 'master' on 'f1d1dd9'. |
|  | (fix conflicts and then run "git rebase --continue") |
|  | (use "git rebase --skip" to skip this patch) |
|  | (use "git rebase --abort" to check out the original branch) |
|  |  |
|  | Unmerged paths: |
|  | (use "git reset HEAD <file>..." to unstage) |
|  | (use "git add <file>..." to mark resolution) |
|  |  |
|  | both modified: main.cpp |
|  |  |
|  | Untracked files: |
|  | (use "git add <file>..." to include in what will be committed) |
|  |  |
|  | obj/ |
|  | project.layout |
|  |  |
|  | no changes added to commit (use "git add" and/or "git commit -a") |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master|REBASE 1/1) |
|  | $ git add main.cpp |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master|REBASE 1/1) |
|  | $ git rebase --continue |
|  | Applying: code: Íàõîæäåíèå ìèíèìóìà |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git commit -m 'code: Íàõîæäåíèå ìèíèìóìà ñ ïîïðàâêîé îò Àëèñû' |
|  | On branch master |
|  | Your branch is ahead of 'origin/master' by 1 commit. |
|  | (use "git push" to publish your local commits) |
|  |  |
|  | Untracked files: |
|  | obj/ |
|  | project.layout |
|  |  |
|  | nothing added to commit but untracked files present |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ ïøå çãûð |
|  | bash: ïøå: command not found |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git push |
|  | warning: redirecting to https://github.com/FunFanker/cs-lab02.git/ |
|  | Enumerating objects: 5, done. |
|  | Counting objects: 100% (5/5), done. |
|  | Compressing objects: 100% (3/3), done. |
|  | Writing objects: 100% (3/3), 477 bytes | 238.00 KiB/s, done. |
|  | Total 3 (delta 1), reused 0 (delta 0) |
|  | remote: Resolving deltas: 100% (1/1), completed with 1 local object. |
|  | To http://github.com/FunFanker/cs-lab02.git |
|  | f1d1dd9..27e273a master -> master |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ git log --oneline |
|  | 27e273a (HEAD -> master, origin/master, origin/HEAD) code: Íàõîæäåíèå ìèíèìóìà |
|  | f1d1dd9 code: íàõîæäåíèå ìàêñèìóìà |
|  | 9c9f7d6 code: äîáàâëåíèå äåëåíèÿ è ëåãêèå èçìåíåíèÿ óìíîæåíèÿ |
|  | b6bd9f8 code |
|  | f5d3c3c code |
|  | 16b0795 git |
|  | 049d858 code: çàãîòîâêà ïðîãðàììû |
|  | 83a7185 code:çàãîòîâêà ïðîãðàììû |
|  | e74be0b code:çàãîòîâêà ïðîãðàììû |
|  | e13f633 code: çàãîòîâêà ïðîãðàììû |
|  | 1b3ac36 code: çàãîòîâêà ïðîãðàììû |
|  | cbe04af build: update CMake version |
|  | baee565 code: çàãîòîâêà ïðîãðàììû |
|  |  |
|  | u211-03@PROG-08 MINGW32 ~/Desktop/lab2/bob/project (master) |
|  | $ |
|  |  |