Міністерство освіти і науки України

Черкаський національний університет імені Богдана Хмельницького

ННІ інформаційних та освітніх технологій  
  
  
  
  
  
Кафедра прикладної математики та інформатики  
  
  
  
  
  
  
Дисципліна: **Основи інформатики**  
  
  
  
  
  
**ЗВІТ**

з лабораторної роботи №14

Тема: «Система контролю версій Git»  
  
  
  
  
  
 Виконав студент спец. 126 Інформаційні системи та технології

Даниленко Богдан Олександрович  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
Черкаси 2018

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (master)

$ git checkout -b style

Switched to a new branch 'style'

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git status

On branch style

nothing to commit, working tree clean

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ touch lib/style.css

touch: cannot touch 'lib/style.css': No such file or directory

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ touch style.css

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git add style.css

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git commit -m "Added css stylesheet"

[style 6249997] Added css stylesheet

1 file changed, 3 insertions(+)

create mode 100644 style.css

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git add hello.html

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git commit -m "Hello uses style.css"

[style 8b71085] Hello uses style.css

1 file changed, 2 insertions(+)

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git hist --all

\* 8b71085 2018-12-05 | Hello uses style.css (HEAD -> style) [GodGiven]

\* 6249997 2018-12-05 | Added css stylesheet [GodGiven]

\* fb39b8c 2018-12-05 | Added HTML header (master) [GodGiven]

\* 23ef827 2018-12-05 | Added standard HTML page tags [GodGiven]

\* 13e8cf5 2018-12-05 | Added h1 tag [GodGiven]

\* 052e505 2018-12-05 | First Commit [GodGiven]

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git checkout master

Switched to branch 'master'

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (master)

$ cat hello.html

<html>

<head>

</head>

<body>

<h1>Hello, World!</h1>

</body>

</html>

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (master)

$ git checkout style

Switched to branch 'style'

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ cat hello.html

<!-- Author: GodGiven (bodydan34@gmail.com) -->

<html>

<head>

<link type="text/css" rel="stylesheet" media="all" href="style.css" />

</head>

<body>

<h1>Hello, World!</h1>

</body>

</html>

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git hist --all

\* 8b71085 2018-12-05 | Hello uses style.css (HEAD -> style) [GodGiven]

\* 6249997 2018-12-05 | Added css stylesheet [GodGiven]

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bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git checkout style

Already on 'style'

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git merge master

Already up to date.

bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)

$ git hist --all

\* 8b71085 2018-12-05 | Hello uses style.css (HEAD -> style) [GodGiven]

\* 6249997 2018-12-05 | Added css stylesheet [GodGiven]

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bodyd@DESKTOP-6B7QFA7 MINGW64 ~/Downloads/git\_tutorial/git\_tutorial/work/hello (style)