

## PUNTO 3

```
MINGW64/c/Users/PANDORINOS/sistemas/Bailando/src
PANDORINOS@DESKTOP-S3C1LV3 MINGW64 ~/sistemas (master)
$ cd ./Bailando/src/
PANDORINOS@DESKTOP-S3C1LV3 MINGW64 ~/sistemas/Bailando/src (master)
$ git init
Initialized empty Git repository in C:/Users/PANDORINOS/sistemas/Bailando/src/.git/
PANDORINOS@DESKTOP-S3C1LV3 MINGW64 ~/sistemas/Bailando/src (master)
$ git status
On branch master
No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)

        bailando.java

nothing added to commit but untracked files present (use "git add" to track)
PANDORINOS@DESKTOP-S3C1LV3 MINGW64 ~/sistemas/Bailando/src (master)
$ git config
usage: git config [<options>]

Config file location
  --global      use global config file
  --system      use system config file
  --local       use repository 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-atty]

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)

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)
```

```
MINGW64/c/Users/PANDORINOS/sistemas/Bailando/src
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)

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)

PANDORINOS@DESKTOP-S3C1LV3 MINGW64 ~/sistemas/Bailando/src (master)
$ git config user.name jonatan
PANDORINOS@DESKTOP-S3C1LV3 MINGW64 ~/sistemas/Bailando/src (master)
$ git config --list
core.symlinks=false
core.autocrlf=true
core.fsckcache=true
color.diff=auto
color.status=auto
color.branch=auto
color.interactive=true
help.format=html
rebase.autosquash=true
http.sslCAinfo=C:/Program Files/Git/mingw64/ssl/certs/ca-bundle.crt
http.sslbackend=openssl
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
credential.helper=manager
user.name=jonatan
user.email=jfuentesgl7@gmail.com
core.autocrlf=true
core.repositoryformatversion=0
core.filemode=false
core.bare=false
core.logallrefupdates=true
core.symlinks=false
core.ignorecase=true
```

```
credential.helper=manager
user.name=jonatan
user.email=jfuentesgl7@gmail.com
core.autocrlf=true
core.repositoryformatversion=0
core.filemode=false
core.bare=false
core.logallrefupdates=true
core.symlinks=false
core.ignorecase=true

PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ ls
bailando.java
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ touch README.txt
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ ls
bailando.java  README.txt
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git add README.txt
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)

    new file:   README.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)

    bailando.java

PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git commit -m "subir archivo"
[master (root-commit) 0c50f09] subir archivo
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 README.txt
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$
```

```
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ touch temporal.txt
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git add temporal.txt
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git status
On branch master
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

    new file:   temporal.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)

    bailando.java

PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git commit -m "añadir archivo"
[master a9e68d8] añadir archivo
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 temporal.txt
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git add
git: 'add' is not a git command. See 'git --help'.

The most similar command is
    add

PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git add "
PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git status
On branch master
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

    new file:   bailando.java

PANDORINOSDESKTOP-S3CILV3 MINGW64 ~/sisemas/Bailando/src (master)
$ git commit -m "todos"
[master f601e8b] todos
1 file changed, 85 insertions(+), 0 deletions(-)
create mode 100644 bailando.java
```

```
MINGW64:/c/Users/PANDORINOS/sistemas/Bailando/src
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git tag v1

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git tag
v1

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git show v1
commit f601e8bdca1cf995e773b832f9f6734a2031b231 (HEAD -> master, tag: v1)
Author: jonatan <jfuentesg17@gmail.com>
Date: Thu Nov 16 17:18:02 2017 +0100

    todos

diff --git a/bailando.java b/bailando.java
new file mode 100644
index 0000000..973da99
--- /dev/null
+++ b/bailando.java
@@ -0,0 +1,85 @@
+import java.awt.BorderLayout;
+import java.awt.EventQueue;
+
+import javax.swing.JFrame;
+import javax.swing.JPanel;
+import javax.swing.border.EmptyBorder;
+import javax.swing.JTextField;
+import javax.swing.JButton;
+import java.awt.event.ActionListener;
+import java.awt.event.ActionEvent;
+
+@SuppressWarnings("unused")
+public class bailando extends JFrame {
+
+    /**
+     *
+     */
+    private static final long serialVersionUID = 1L;
+    private JPanel contentPane;
+    private JTextField textoizq;
+    private JTextField textoder;
+
+    /**
+     * Launch the application.
+     */
+    public static void main(String[] args) {
+        EventQueue.invokeLater(new Runnable() {
+            public void run() {
+                try {

```

```
MINGW64:/c/Users/PANDORINOS/sistemas/Bailando/src
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~ (master)
$ cd ./sistemas/Bailando/src/

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git add README.txt

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git status
On branch master
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

        modified:   README.txt

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git log
commit f601e8bdca1cf995e773b832f9f6734a2031b231 (HEAD -> master, tag: v1)
Author: jonatan <jfuentesg17@gmail.com>
Date: Thu Nov 16 17:18:02 2017 +0100

    todos

commit a9e68d80f753a3d4fc76da3421cf160dabb8d119
Author: jonatan <jfuentesg17@gmail.com>
Date: Thu Nov 16 17:16:31 2017 +0100

    añadir archivo

commit 0c50f09dd29d0592bed86a5cb51c65a2b7110e3
Author: jonatan <jfuentesg17@gmail.com>
Date: Thu Nov 16 17:13:10 2017 +0100

    subir archivo

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git commit -m "primer cambio"
[master 48a94f1] primer cambio
1 file changed, 1 insertion(+)

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ touch distinto.txt

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$
```

```
MINGW64/c/Users/PANDORINOS/sistemas/Bailando/src
commit 0c50f09dd42d0592bed86a5cb51e65a2b7110e3
Author: jonatan <jfuentespl7@gmail.com>
Date: Thu Nov 16 17:13:10 2017 +0100

    subir archivo

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git commit -m "primer cambio"
[master 4894f1] primer cambio
1 file changed, 1 insertion(+)

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ touch distinto.txt
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)

    distinto.txt

nothing added to commit but untracked files present (use "git add" to track)
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git add distinto.txt
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git status
On branch master
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)

    new file:   distinto.txt

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git commit -m "segunda prueba de modificación"
[master ec9e37e] segunda prueba de modificación
1 file changed, 1 insertion(+)
 create mode 100644 distinto.txt

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git status
On branch master
nothing to commit, working tree clean
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ |
```

```
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ ls
bailando.java  distinto.txt  README.txt  temporal.txt

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ rm temporal.txt

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ ls
bailando.java  distinto.txt  README.txt

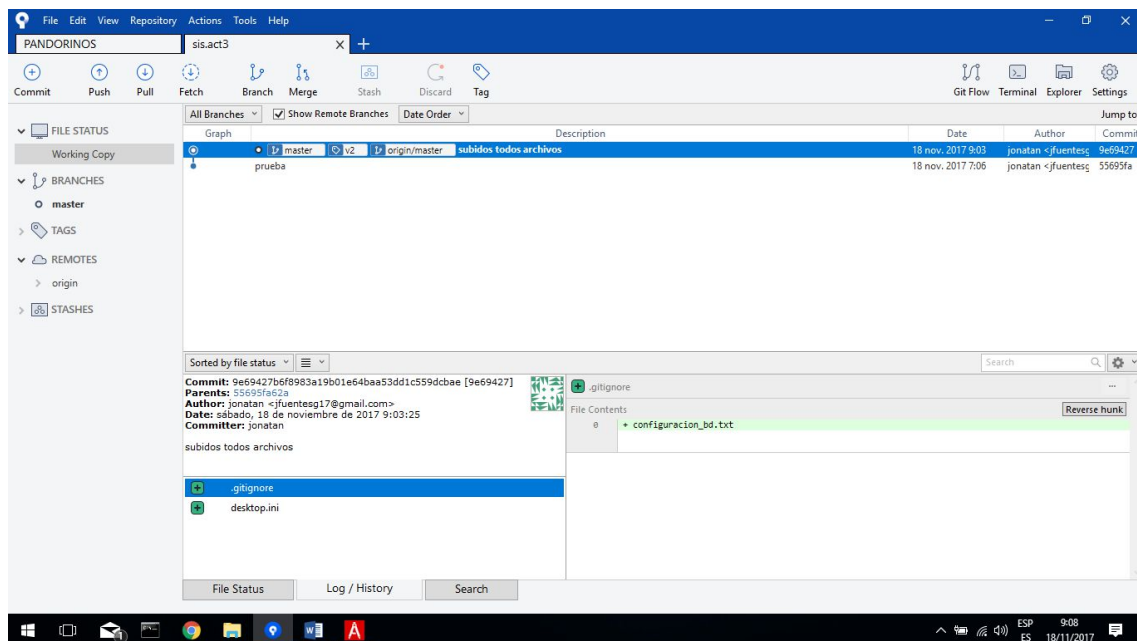
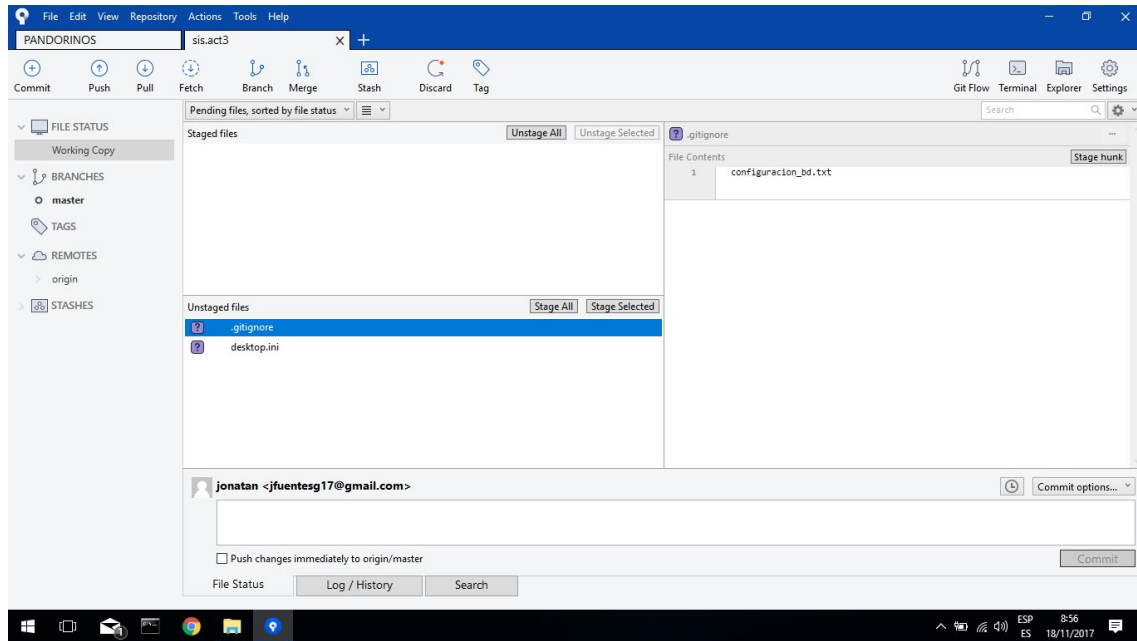
PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git tag v1
fatal: tag 'v1' already exists

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ git tag v1.1

PANDORINOS@DESKTOP-SJCILVJ MINGW64 ~/sistemas/Bailando/src (master)
$ |
```

(Lo etiqueto como v1.1, ya que la anterior etiqueta la nombre como v.1 en vez de version1).

## PUNTO 4



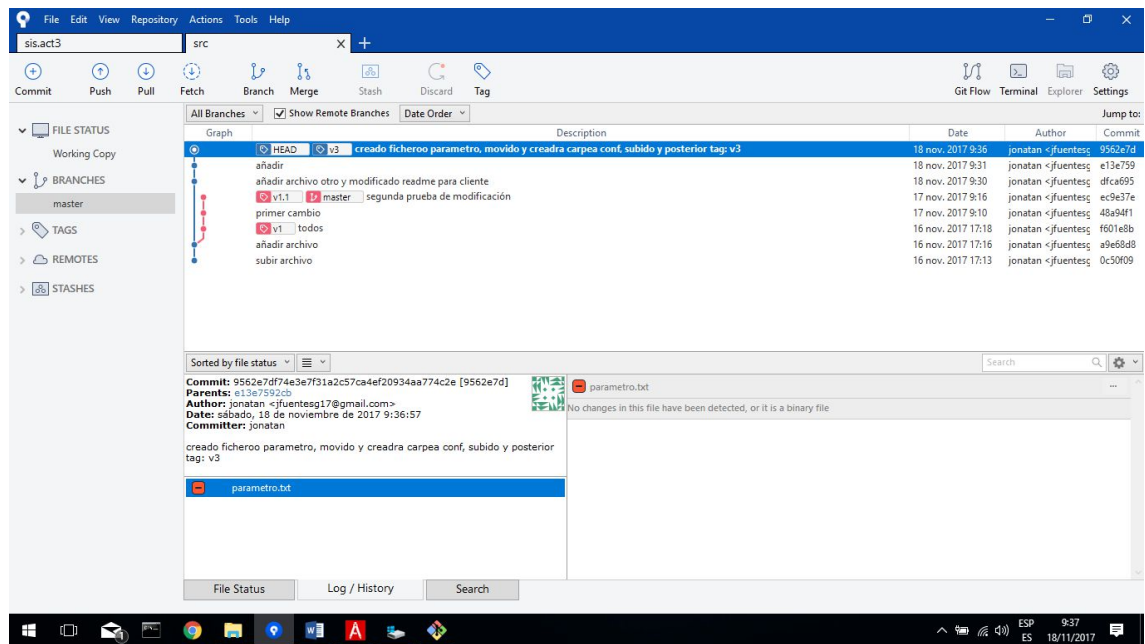
## PUNTO 5

The screenshot shows the Git GUI interface with the following components:

- Top Bar:** File Edit View Repository Actions Tools Help. The repository path is `sis.act3` and the current branch is `src`.
- Left Panel:** FILE STATUS (Working Copy), BRANCHES (master), TAGS, REMOTES, STASHES.
- Graph:** Shows the commit history. The current commit is `a9e68d8` (HEAD), described as "añadir archivo". The previous commit is `0c30f09` (master), described as "subir archivo".
- Commit Details:** Commit: `a9e68d80f753a3d4fc76da3421cf160dabb8d119 [a9e68d8]`. Parents: `0c30f09dd`. Author: `jonatan <jfuentes17@gmail.com>`. Date: `jueves, 16 de noviembre de 2017 17:16:31`. Committer: `jonatan`. The file `temporal.txt` is listed as added.
- File Status:** Shows the file `temporal.txt` with a green icon indicating it is a new file.

```
MINGW64/c/Users/PANDORINOS/sistemas/Bailando/conf
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~/sistemas/Bailando/src ((c13e759...))
$ cd
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~ (master)
$ cd ./sis
sis.act3/ sistemas/
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~ (master)
$ cd ./sis
sis.act3/ sistemas/
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~ (master)
$ cd ./sistemas/Bailando/
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~/sistemas/Bailando (master)
$ mkdir conf
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~/sistemas/Bailando (master)
$ mv ./src/parametro.txt ./conf/
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~/sistemas/Bailando (master)
$ cd ./conf/
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~/sistemas/Bailando/conf (master)
$ ls
parametro.txt
PANDORINOSDESKTOP-SJCILV3 MINGW64 ~/sistemas/Bailando/conf (master)
$
```





FIN ACTIVIDAD 3.