

Lab 1:

The screenshot shows a web browser window displaying a GitHub repository named 'demo' by user 'KyathamRohith'. The repository is public and has 1 branch (main) and 0 tags. The file list shows: README.md (initial commit, 4 minutes ago), file1.txt (initial commit, 9 minutes ago), file2.txt (inti, now), file3.tx (inti, now), and file4.txt (inti, now). A tooltip for 'Initial commit' is visible over the file1.txt entry. The right sidebar contains 'About' (no description), 'Releases' (no releases published), and 'Packages' (activate windows). The browser's taskbar at the bottom shows various application icons and the system clock at 12:19 on 03-01-2025.

```
MINGW64/c/Users/Administrator/Downloads/demo
core.symlinks=false
core.ignorecase=true
remote.origin.url=https://github.com/KyathamRohith/demo.git
remote.origin.fetch=+refs/heads/*:refs/remotes/origin/*

Administrator@e1d77021d9b0504 MINGW64 ~/Downloads/demo (main)
$ touch file2.txt

Administrator@e1d77021d9b0504 MINGW64 ~/Downloads/demo (main)
$ touch file3.tx

Administrator@e1d77021d9b0504 MINGW64 ~/Downloads/demo (main)
$ touch file4.txt

Administrator@e1d77021d9b0504 MINGW64 ~/Downloads/demo (main)
$ git add .

Administrator@e1d77021d9b0504 MINGW64 ~/Downloads/demo (main)
$ git commit -m "inti"
[main 058ec32] inti
3 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file2.txt
create mode 100644 file3.tx
create mode 100644 file4.txt

Administrator@e1d77021d9b0504 MINGW64 ~/Downloads/demo (main)
$ git push origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 282 bytes | 282.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/KyathamRohith/demo.git
fd98e1f..058ec32 main -> main

Administrator@e1d77021d9b0504 MINGW64 ~/Downloads/demo (main)
$
```

The terminal window shows the execution of git commands to create and push files. The output indicates that 3 files were changed, 0 insertions and 0 deletions were made, and the commit was successfully pushed to the 'main' branch of the repository. The system clock at the bottom right shows 12:20 on 03-01-2025.