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Administrator: Command Prompt

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C:\Windows\System32> cd C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5> git status
fatal: not a git repository (or any of the parent directories): .git

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5> git init
Initialized empty Git repository in C:/Users/Tshego Mahlangu/Documents/2025/SEM1/221/ASSIGNMENTS/5/.git/

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5>git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .'?
hint: Disable this message with "git config set advice.addEmptyPathsSpec false"

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5>git add .

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5>git commit -m "Initial Commit: The initial creation of the sub-document (PA5-RELATIONAL SCHEMA)"
Author identity unknown

*** Please tell me who you are.

Run

    git config --global user.email "you@example.com"
    git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'Tshego Mahlangu@DESKTOP-NI253K0.(none)')

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5>git config user.name "zandil3"

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5>git config user.email "u23605032@tuks.co.a"

```

## CREATE THE DATABASE:

```

MariaDB [(none)]> show databases ;
+-----+
| Database |
+-----+
| information_schema |
| mysql |
| performance_schema |
| sys |
| u23605032_northwind |
+-----+
5 rows in set (0.130 sec)

MariaDB [(none)]> create database CompareIT_BinaryBandits;
Query OK, 1 row affected (0.021 sec)

MariaDB [(none)]> show databases ;
+-----+
| Database |
+-----+
| compareit_binarybandits |
| information_schema |
| mysql |
| performance_schema |
| sys |
| u23605032_northwind |
+-----+
6 rows in set (0.007 sec)

```

```
C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5> git add PA5 TASK 4 - RELATIONAL SCHEMA_2
fatal: pathspec 'PA5' did not match any files

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5> git add .

C:\Users\Tshego Mahlangu\Documents\2025\SEM1\221\ASSIGNMENTS\5> git commit -m "Commit 2: Creation of database CompareIT_BinaryBandits"
[master (root-commit) 8d803ee] Commit 2: Creation of database CompareIT_BinaryBandits
3 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 COS_221_Assignment 5_2025 - Final.pdf
create mode 100644 PA5 TASK 4 - RELATIONAL SCHEMA.pdf
create mode 100644 PA5 TASK 4 - RELATIONAL SCHEMA_2.pdf
```

## CREATE THE TABLES:

```
MariaDB [compareit_binarybandits]> show tables ;
```

Tables_in_compareit_binarybandits
brands
category
comparisons
products
retailer
review
user

```
7 rows in set (0.012 sec)
```