

Activity 0: Git Treasure Hunt - The Commit Quest

Mission: Create your own mini adventure story using Git commits!

🦸 Who Can Play?

Everyone! No coding skills needed. Zero. Sifar!!!

You only need to know 5 magic spells (commands):

- `git init` - Start your adventure
- `git add` - Collect treasures
- `git commit` - Save your story
- `git status` - Check what's happening
- `git config` - Set your superhero name

🎮 How to Play!

Step 1: Create Your Adventure Base

1. Make a new folder: `git adventure - yourname`

2. Open your terminal and go inside that folder

3. Run this magic spell:

```
git init
```

🎉 Boom! You just created your first Git repository!

Step 2: Choose Your Superhero Identity

Give yourself a fun Git identity (only do this once):

```
git config --global user.name "Captain Commit"  
git config --global user.email "your@email.com"
```

👉 You can use your real name or go wild with "Dragon Tamer" or "Coffee Ninja"

Step 3: Find Your First Treasure

1. Create a file called `treasure.txt`

2. Write one silly line inside (example: "I found a potato that looks like a dragon")

3. Save it, then run:

```
git add treasure.txt  
git commit -m "Found a dragon potato"
```

✨ You just made your first commit!

Step 4: Become a Status Detective

1. Add another funny line to `treasure.txt`

2. Run this to see what changed:

```
git status
```

3. Read the message (it's Git talking to you!)

4. Save your progress:

```
git commit -m "Dragon potato evolved into golden potato"
```

Step 5: Build Your Story

Create **4 more tiny files** and commit each one:

- `joke.txt` - Your favorite dad joke
- `dream.txt` - A weird dream you had
- `secret.txt` - A harmless secret (or make one up!)
- `thoughts.txt` - Random midnight thoughts

For each file:

1. Create it with one sentence inside
2. `git add filename.txt`
3. `git commit -m "Your funny message here"`
4. Run `git status` to see the magic happen

Step 6: The Grand Finale

Run this command to see your entire adventure (Copy the logs and share in group in a file):

```
git log
```

💡 Your commit history is now a comic strip of your creative chaos!

🏆 Bonus Challenges

- Use emojis in your commit messages 🎉
- Make your commit messages tell a story when read together
- See who can create the funniest `git log` timeline

💡 What You Just Learned

You practiced **real Git skills** that developers use every single day! You:

- Initialized a repository ✓
- Tracked changes ✓
- Made commits with messages ✓
- Checked status like a pro ✓

And you did it all while having fun! 🎉

🔗 Stuck? No Worries!

- Typo in a command? Just try again!
- File in the wrong place? That's okay, just keep going!
- Git message confusing? Ask in group - we're here to help!

Remember: Every developer has Googled "how to undo git commit" at least 100 times. You're doing great! 💪