# Practice Quiz: Before Version Control

Practice Quiz • 10 min

**Course Introduction**

✓ **Congratulations! You passed!**

**Before Version Control**

**TO PASS** 80% or higher

Keep Learning
PRACTICE QUIZ • 10 MIN

**GRADE**
**100%**

✓ **Video:** Intro to Module 1: Version Control
3 min

# Practice Quiz: Before Version Control

## Practice Quiz: Before Version Control

✓ **Video:** Keeping Historical Copies
2 min

**TOTAL POINTS 2**

✓ **Video:** Diffing Files
4 min

1. **Your colleague sent you a patch called fix_names.patch, which fixes a config file called fix_names.conf. What command do you need to run to apply the patch to the config file?**    1 / 1 point

✓ **Video:** Applying Changes
5 min

✓ **Video:** Practical Application of diff and patch
5 min

○ diff names.conf fix_names.conf

✓ **Submit your assignment**

○ patch fix_names.conf names.conf

📋 **Practice Quiz:** Practice Quiz: Before Version Control
2 questions

● patch names.conf < fix_names.patch

**Try again**

○ diff names.conf_orig names.conf_fixed > fix_names.conf

**Receive grade**

📖 **Reading:** diff and patch Cheat Sheet
10 min

**TO PASS** 80% or higher

✓ **Correct**

Nice job! The patch command with the file to be patched, followed by the filename of the patch, will apply it.

**Grade**
**100%**

View Feedback

**Version Control Systems**

We keep your highest score

▶ **Video:** What is version control?
3 min

2. **You're helping a friend with a bug in a script called fix_permissions.py, which fixes the permissions of a bunch of files. To work on the file, you make a copy and call it fix_permissions_modified.py. What command do you need to run after solving the bug to send the patch to your friend?**    1 / 1 point

▶ **Video:** Version Control and Automation
4 min

● diff fix_permissions.py fix_permissions_modified.py > fix_permissions.patch

▶ **Video:** What is Git?
3 min

📖 **Reading:** More Information