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Wi-Fi Profiles and Their Passwords
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import subprocess
import re
def get_profiles():
    # Get the output of the command
          command_output = subprocess.run(['netsh', 'wlan', 'show', 'profiles'],
capture_output=True, text=True).stdout
    # Find all profile names
    profiles = re.findall(r'All User Profile\s*:\s*(.*)', command_output)
    return profiles
def get_password(profile):
    # Get the password for a given profile
       command_output = subprocess.run(['netsh', 'wlan', 'show', 'profile', profile,
'key=clear'], capture_output=True, text=True).stdout
    password_match = re.search(r'Key Content\s*:\s*(.*)', command_output)
     return password match.group(1) if password match else "No password set or profile
does not exist"
def display_profiles_and_passwords():
    profiles = get_profiles()
    for profile in profiles:
        password = get_password(profile.strip())
        print(f"WiFi Name: {profile.strip()} | Password: {password}")
if __name__ == "__main__":
   display_profiles_and_passwords()
```