show_manual

echo "internsctl - Custom Linux command for operations"
echo "Version: v0.1.0"
echo
echo "DESCRIPTION:"
echo " internsctl is a custom Linux command for various operations."
echo
echo "USAGE:"
echo " internsctl [COMMAND] [OPTIONS]"
echo
echo "COMMANDS:"
echo " cpu getinfo   Get CPU information"
echo " memory getinfo   Get memory information"
echo " user create   Create a new user"
echo " user list   List all regular users"
echo " user list-sudo-only List users with sudo permissions"
echo " file getinfo   Get information about a file"
echo
echo "OPTIONS:"
echo " --help   Display help for the command"
echo " version   Display command version"
echo
echo "EXAMPLES:"
echo " internsctl cpu getinfo"
echo " internsctl user create"
echo " internsctl file getinfo hello.txt --size"

show_help

echo "Usage: internsctl [COMMAND]"
echo
echo "Commands:"
echo " cpu getinfo   Get CPU information"
echo " memory getinfo   Get memory information"
echo " user create   Create a new user"
echo " user list   List all regular users"
echo " user list-sudo-only List users with sudo permissions"
echo " file getinfo   Get information about a file"
echo
echo "Run 'internsctl COMMAND --help' for more information on a command."
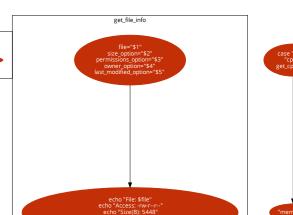
show_version

echo "internsctl v0.1.0"

get_cpu_info

echo "CPU Information: [Output similar to lscpu command]"

get_memory_info

echo "Memory Information: [Output similar to free command]"

create_user

echo "User created successfully."

list_users

echo "List of regular users: [Output similar to getent passwd]"

list_sudo_users

echo "List of users with sudo permissions: [Output similar to getent group sudo]"

get_file_info

file="$1"
size_option="$2"
permissions_option="$3"
owner_option="$4"
last_modified_option="$5"

echo "File: $file"
echo "Access: -rw-r--r--"
echo "Size(B): 544B"
echo "Owner: xenonstack"
echo "Modify: 2020-10-07 20:34:44.616123431 +0530"

case "$1" in
"cpu")
get_cpu_info

"memory")