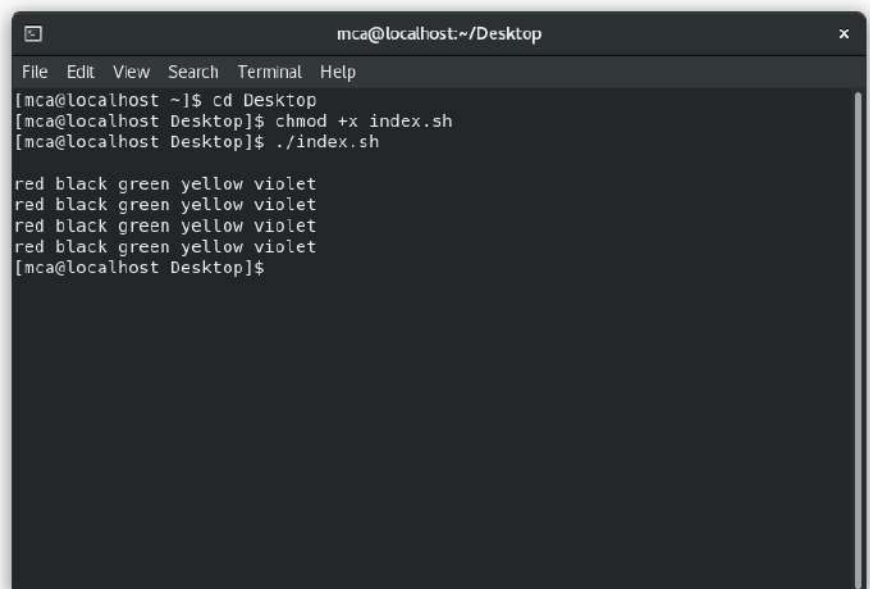




```
echo ${ARRAYNAME[*]}
#!/bin/bash
# To declare static Array
arr=(red black green yellow violet)
# To print all elements of array
echo ${arr[@]}
echo ${arr[*]}
echo ${arr[@]:0}
echo ${arr[*]:0}
```



ActivitiesTerminalMay 17 16:33cm

Openpassword.sh~ / DesktopSave

*extesion.shpassword.shUntitled Document 1

```
#!/bin/bash
echo "Enter your password"
read password
len=${#password}
if test $len -ge 8 ; then
echo "$password" | grep -q [0-9]
if test $? -eq 0 ; then
echo "$password" | grep -q [A-Z]
if test $? -eq 0 ; then
echo "$password" | grep -q [a-z]
if test $? -eq 0 ; then
echo "Strong Password"
else
echo "Weak Password -> Should include a lower case letter."
fi
else
echo "Weak Password -> Should include a capital case letter."
fi
else
echo "Weak Password -> Should use numbers in your password."
fi
else
echo "Weak Password -> Password length should have at least 8 characters."
fi
fi
```

mca@localhost:~/Desktop

File Edit View Search Terminal Help

```
[mca@localhost ~]$ cd Desktop
[mca@localhost Desktop]$ chmod +x password.sh
[mca@localhost Desktop]$ ./password.sh
Enter your password
bvg
Weak Password -> Password length should have at least 8 characters.
[mca@localhost Desktop]$ ASDfgh123#$h
bash: ASDfgh123#: command not found...
[mca@localhost Desktop]$ ./password.sh
Enter your password
ASDfgh123@#fgh
Strong Password
[mca@localhost Desktop]$
```

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