

OUTPUT RESULTS - EMAIL SPAM CHECK SCRIPT

CASE 1:

“-f” option and an email message that is not a spam

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -f "goodemail.txt"

*****
WELCOME TO EMAIL SPAM CHECKER

-F was triggered!
=====DOING THE SENDER CHECK=====
Please wait....
===== CONGRATS..!!! EMAIL ID IS NOT A SPAM =====

*****
AvikRnB:emailchekcer avikrb$
```

CASE 2:

“-f” option and an email message that is a spam

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -f "bademail.txt"

*****
WELCOME TO EMAIL SPAM CHECKER

-F was triggered!
=====DOING THE SENDER CHECK=====
Please wait....
!!! ===== WATCH OUT SPAM DETECTED IN THE FROM FIELD===== !!!

*****
AvikRnB:emailchekcer avikrb$
```

CASE 3:

“-s” option and an email message that is not a spam

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -s "goodemail.txt"
```

```
*****
```

```
WELCOME TO EMAIL SPAM CHECKER
```

```
-S was triggered!
```

```
=====DOING THE SUBJECT CHECK=====
```

```
Please wait....
```

```
CONGRATS...!!! NO SPAM FOUND IN THE SUBJECT
```

```
*****
```

```
AvikRnB:emailchekcer avikrb$ █
```

CASE 4:

“-s” option and an email message that is a spam

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -s "bademail.txt" █
```

```
*****
```

```
WELCOME TO EMAIL SPAM CHECKER
```

```
-S was triggered!
```

```
=====DOING THE SUBJECT CHECK=====
```

```
Please wait....
```

```
!!! ===== WATCH OUT SPAM DETECTED IN SUBJECT===== !!!
```

```
AvikRnB:emailchekcer avikrb$ █
```

CASE 5:

“-b” option and an email message that is not a spam

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -b "goodemail.txt"
```

```
*****  
WELCOME TO EMAIL SPAM CHECKER
```

```
-B was triggered!  
Checking the Body of the email for Spam  
Please wait ....  
==== NO SPAM DETECTED IN EMAIL BODY ====  
*****  
AvikRnB:emailchekcer avikrb$ █
```

CASE 6:

“-b” option and an email message that is a spam

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -b "bademail.txt"█
```

```
*****  
WELCOME TO EMAIL SPAM CHECKER
```

```
-B was triggered!  
Checking the Body of the email for Spam  
Please wait ....  
!!! ===== WATCH OUT SPAM DETECTED IN THE EMAIL BODY===== !!!  
AvikRnB:emailchekcer avikrb$ █
```

CASE 7:

Wrong option but a correct email message file

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -c "goodemail.txt"

*****
WELCOME TO EMAIL SPAM CHECKER

./checkgetopts: illegal option -- c
ERROR ===== You have entered an Invalid option=====
*****
AvikRnB:emailchekcer avikrb$
```

CASE 8:

"-f" option and an incorrect email message file

```
AvikRnB:emailchekcer avikrb$ ./checkgetopts -f "incorrect.txt"

*****
WELCOME TO EMAIL SPAM CHECKER

ERROR ==== INVALID FILENAME ====
*****
AvikRnB:emailchekcer avikrb$
```