

```
#### kad09_1.sh ####
```

```
#!/bin/bash
```

```
cat awk.dat | awk '
```

```
BEGIN{print "Start of file."}
```

```
{print $1}
```

```
END{print "End of File."}
```

```
,
```

```
#### kad09_2.sh ####
```

```
#!/bin/bash
```

```
#remove -
```

```
echo '///display removed [-]///'
```

```
sed -e s/-//g $1
```

```
#remove -and redirect phone2.dat
```

```
echo '///redirect to phone2.dat///'
```

```
sed -e s/-//g $1 > phone2.dat
```

```
#### kad09_3.sh ####
```

```
#!/bin/bash
```

```
#remove -
```

```
echo '///display removed [-]///'
```

```
sed -e s/-//g $1
```

```
#remove - and redirect phone2.dat
```

```
echo '///redirect to phone2.dat///'
```

```
sed -e s/-//g $1 > phone2.dat'
```

```
#### kad09_4.sh ####
```

```
#!/bin/bash
```

```
#search IP address from URL
```

```
echo '///search ip address from url///'
```

```
echo -n 'Input search url:'
```

```
read url
```

```
#execute IP address
```

```
nslookup $url | awk '
```

```
/Address/ && !/#/{ print "IP address:" $2 }
```

```
,
```