

# Cannot start Kiuwan Local Analyzer under Linux or OS X

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## Problem

Under Unix-type systems, you may need to change permissions for shell scripts before running them. If the script to execute has not the right permissions, you will get this output when typing `./kiuwan.sh` in a terminal:

```
bash: ./kiuwan.sh: Permission denied
```

## Solution

Open a terminal and:

1. Go to the folder where Kiuwan Local Analyzer is unzipped.
2. Execute the command **`chmod +x *.sh bin/*.sh`** to add execution permissions on the needed scripts.
3. Run Kiuwan Local Analyzer again

## Related articles

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- [SSO - HTTP authentication fails](#)
- [SSO - WIA is not working](#)
- [SSO - Cannot authenticate with credentials](#)
- [Basic Authentication Error when Exporting Action Plan to Atlassian JIRA](#)