[Src ]

<https://ionic.zendesk.com/hc/en-us/articles/360021400494-Package-build-fails-with-error-CordovaError-Using-requireCordovaModule->

**Step 1:**

Add the following script to the root of the project.

***cordovaOverride.sh***

#!/bin/bash  
set -o errexit #exit with error code if something goes wrong.  
if [ -z ${CI\_APP\_NAME} ]; then  
echo "Not in Appflow skipping cordova hack";  
else  
echo "In Appflow...using cordova@8.1.2"  
npm uninstall -g @ionic-enterprise/cordova  
npm install -g cordova@8.1.2  
fi

**Step 2:**

Run the script on the npm preinstall event. Add the following line to the scripts object in package.json.

***package.json***

"scripts": {  
 *... snip ...*  
 **"preinstall": "./cordovaOverride.sh"**  
},

The script will install cordova 8.1.2 globally before continuing with the build.

**Step 3:**

Your script MUST have execute permissions. Without the necessary permissions the script will fail with a spawn EACCES error. Permissions can be added using chmod.

chmod +x *your\_script.sh*

If your OS does not include the chmod command permissions can be added using git.

* [Adding execute permissions using git](https://ionic.zendesk.com/hc/en-us/articles/360000160067-Adding-execute-permissions-using-git)

**Step 4:**

Add a file named .npmrc to the root of your project with the following contents.

unsafe-perm=true

**Step 5:**

**GIT**

git add .

git update-index --chmod=+x **cordovaOverride.sh**

git commit -m 'adding execute permissions'

git push origin master