

Directory auf **desktop**
und **gdx-setup.jar** in **desktop** directory legen muss

Gdx datei zum download :

<https://libgdx.com/wiki/start/project-generation>

und jabba einstellung for powershell :

<https://github.com/shyiko/jabba>

1) Terminal :

```
[Net.ServicePointManager]::SecurityProtocol = [Net.SecurityProtocolType]::Tls12  
Invoke-Expression (  
Invoke-WebRequest https://github.com/shyiko/jabba/raw/master/install.ps1  
-UseBasicParsing  
) .Content
```

IF its not workt so that means the excution mod is restricted it need to turn on .

1 - Open powershell as admin > and type **Get-ExecutionPolicy**

2- if it say restricted than u need to unrestrict it > **Set-ExecutionPolicy RemoteSigned**

3- check again to see is it unrestricted > **Get-ExecutionPolicy**

4- now u should be able to run your code

When u are finish with execution of your code u need change settings again to unrestrict

5 – **important** **Set-ExecutionPolicy restricted**

Another explain for uper guides if cant complete options to unrestrict and restrict .if uper commands worked dont need this steps

1. Open PowerShell as an administrator by pressing the Win + X keys and selecting "Windows PowerShell (Admin)" from the menu.
2. Run the following command to check the current execution policy: `Get-ExecutionPolicy`
3. If the execution policy is set to "Restricted", run the following command to change it to "RemoteSigned": `Set-ExecutionPolicy RemoteSigned`
4. If prompted to confirm the change, type "Y" and press Enter.
5. Try running the script again to see if the issue is resolved.

2)terminal:

if not worked

3)terminal:

4) terminal:

application wird geöffnet;

gdx einstellung we need it for desktop than just klick on the **tick** desktop not ios and not android and not HTML

change name of project

change name for package

and

click on generate ;

when generate is Done

fenster schließen und in intelij unser project aufmachen .

there is version 17 gdx

so we need to install for intelij SDK

it show in menu intelij und can einfach installiern,

when its finished

we need to change version of

desktop **gradle** to 17 and **core gradle** to 17 default is 1.8 And 1.7

