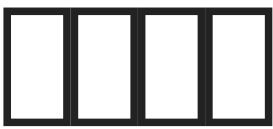


OxOffice Online v4



■■■■■■■■■■ OxOffice Online Module SDK ■■ OxOffice Online ■■

- OxOOL v4 ■■■■■■_____
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OxOOL v4



- `oxool-community` `oxool`
 - `autogen.sh` `configure`
`autogen.sh` `--enable-debug` `ModuleTesting`
 - `rpmbuild` `debuild` `oxool` `oxool-dev`
- `oxool-dev` `oxool-dev`
`oxool-module-maker`

oxool-module-maker



- `oxool-module-maker`
 - `--module-name=name` : `^[w\@#]+$`
0-9 # @ ' '
 - `--serviceURI=serviceURI` : `/`
"/oxool/user/" /oxool/user/add
/oxool/user/del /oxool/user/update /
 - `--version=version` : "0.0.1"
 - `--summary=summary` : Summary rpm
 - `--description=Description` : Description deb
 - `--author=author` : git user.name user.email
 - `--license=license` : MPLv2.0
 - `--adminPrivilege=true/false` : admin false
 - `--adminIcon=icon` : getbootstrap.com "bug-fill"
 - `--adminItem=text` :
 - `--template-path=path` :
/usr/share/oxool-
devel/module-template

- o `--output-path=path` : `XX`
 ~ `XXXXXXXXXXXX`
- o `XXXXXX`

```
oxool-module-maker --module-name="samplemod" --serviceURI="/oxool/samplemod/" --summary="A sample
moudle service on OxOOL" --description="A sample module service on OxOOL" --output-path="/home/oxool/git"
```

- `XXXXXX` `output-path XXXXXX` `git repositoryXXXXXX` `template-path`
`XXXXXXXXXXXXXXXX`

```
XXXXXXXXXX
```

- `autogen.sh` `configure XXXXX` `configure`
`XXXXXXXXXXXXXXXXXXXXXXXXXXXX` `Makefile XX`
- `make` `XX`
- `XXXXXX` `oxool-community XXX` `make run XX` `oxool XXX`
- `XXXXXXXXXX` `./test.sh <XXX XML XX > XX` `test.sh XXX` `oxool XXXXX`
`ModuleTesting XXXXX` `XML XXXXXXX` `ModuleTesting XXXXXXX` `oxool XXXXX`
`.so XXXXXXXXXXXXX` `.libs/ XXXXXXXXX` `.so XXXXXXXXXXXXX` `serviceURI`
`XXXXXXXXXXXXXXXXXXXXXXXXXXXX` `http://127.0.0.1:9980/oxool/samplemod/ XX`
- `XXXXXXXXXXXXXXXXXX` `test.sh XXXXX` `.so XXX` `oxool XXXXX`

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oxool-module-maker oxool-dev

- ModuleConfiguration.md :
- module.xml.in : configure XML oxool-module-maker XML ModuleConfiguration.md autogen.sh configure
- module.spec.in : rpm spec
- debian/* : deb
- admin/* : module.xml.in <adminItem> oxool-module-maker --adminItem README.md
- src/* : C++ .so OxOOL
- html/* : C++ index.html
- test.sh : XML OxOOL OxOOL

OxOOL C++

oxool-module-maker src Module.cpp

- getVersion() :
- initialize() :
- handleRequest() : Client
- handleAdminRequest() :
- handleAdminMessage() : websocket