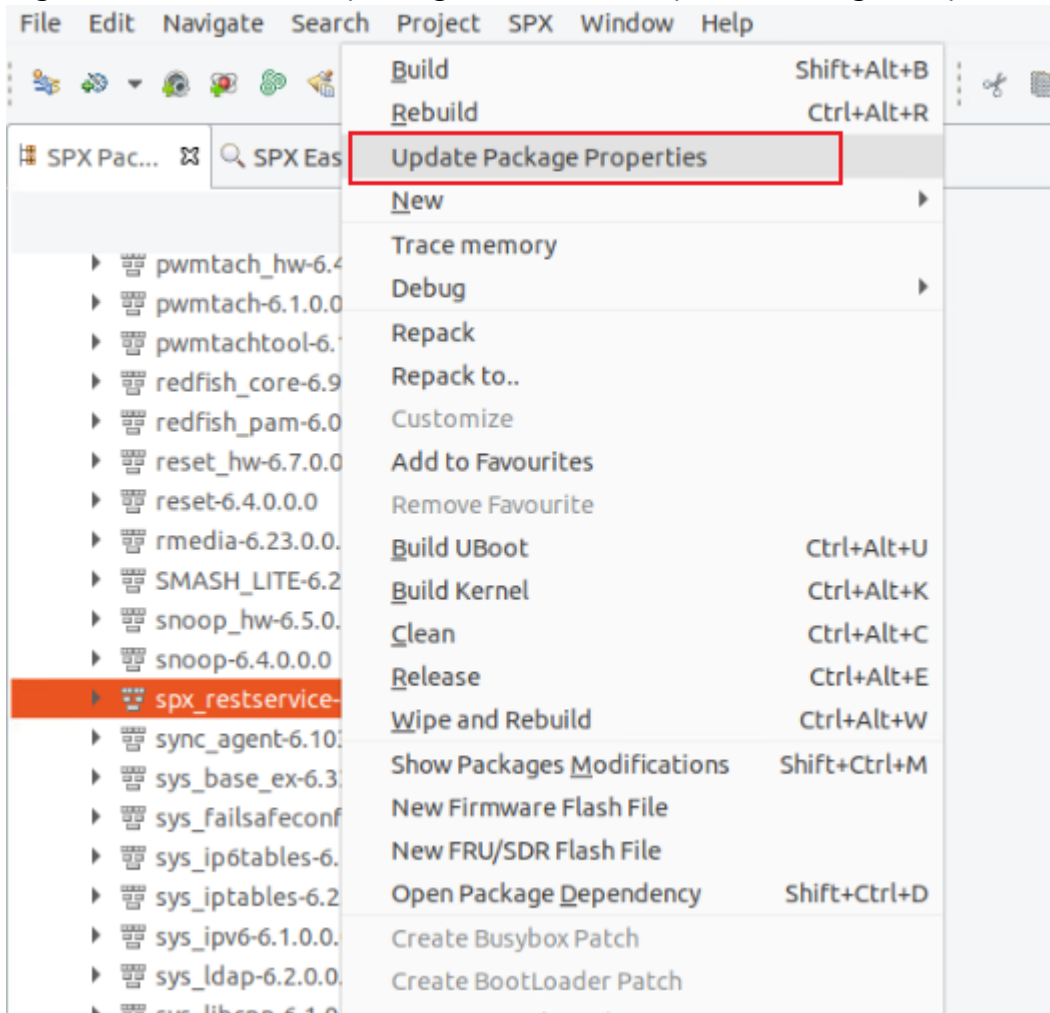
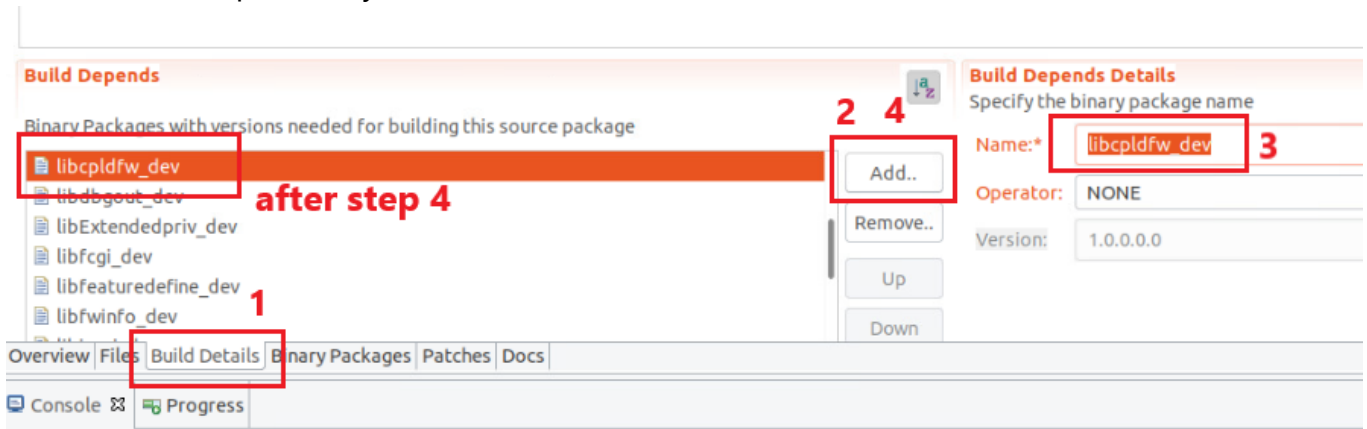


# Modify package dependency

1. Right click on selected package and select "Update Package Properties"



2. Add xxx\_dev dependency to "Build Details" for build time.



### 3. Add xxx dependency to "Binary Packages" for runtime.

**Packages**

List of Files needed to build Control section of the binary packages

- spx\_restservice
- spx\_restservice\_dev

**Package Details**

Details of the selected package

Name: spx\_restservice Essential: NO

Section: app Config-Tag: SPX REST Web service

License: NONE Group: FEATURES

Feature-Required: Provides: NONE

Build-Precedence: Known Issues:

Description: REST Web service implemented as FastCGI. Supports Lighttpd

Scripts Data Depends Required Configurations

**Required**

List of Packages required for this package to run (with versions)

- libcomponent\_manager
- libcpldfw
- libdbgout
- libencryption

**Required Package Details**

Specify the required package name

Name: libcpldfw Operator: NONE

Version: 1.0.0.0.0

after step 4

### 4. Save and then "Update Package" and "Repack Package", you may get error message during repack, it doesn't matter.

**Package Updation**

1. **Update Package** to update package folder with recent changes.
2. **Repack Package** to create spx file in packages directory.

Overview Files Build Details Binary Packages Patches Docs

Console Progress

**SPX Console**

```
[INFO] Rejecting Source Package Vmedia_Mac_64 (6.4.0.0.0) because I
[INFO] Rejecting Source Package JViewer_FolderRedir (6.6.1.0.0) be
[INFO] ARCH Overriding libipmipdkcmds-6.3.0.0.0-src.spx with libipm
[INFO] Rejecting Source Package Vmedia_Linux_64 (6.4.0.0.0) becaus
[INFO] Rejecting Source Package Vmedia_Win64 (6.8.0.0.0) because B
[INFO] Rejecting Source Package JViewer_StandAloneApplication (6.68
[INFO] Rejecting Source Package JViewer (6.7.0.0.0) because Binary
[INFO] Rejecting Source Package JViewer_OEM (6.7.0.0.0) because Bi
[ERROR: Package 'libcpldfw dev' is required. But not in Project
ERROR: Either the Project file is incorrect or some Package(s) are :
Wiping Package 'spx_restservice'... failed. Process '[python, -u, /]
```

5. Open PRJ file, select the package parameters, save it and build.

\*spx\_restservice-6.165.0.0.0.spxpackagex

\*ROMED8-2T\_k5.PRJ

SPX Configurator

Project Configuration Details

Search

Search:

Menu

Select a menu to edit its configurations

SPX Package Configurator

Component Management Configuration

CPLD FW Configurations

Runtime Libraries Configuration

Configuration

Edit configurations of the selected menu

Options	Name	Value
CPLD FW Configurations		
CPLD Firmware Update mode		
<input type="radio"/>	Update with background mode	FEATURE_CPL_y
<input type="radio"/>	Update with transparent mode	FEATURE_CPL_n
<input checked="" type="checkbox"/>	CPLD FW Support	FEATURE_CPL_y
	CPLD i2c bus	FEATURE_CPL_0
	CPLD i2c slave address (7-bits)	FEATURE_CPL_0x40