

RDK-B_2.1-20160606

This is the summary page that describes the CMF RDK-B release 2.1-20160606.

Baseline

Baseline	CMF-20160606	2016-06-06 baseline.
Post-baseline updates		
TDK	N/A	
Manifest	rdkb-2.1-20160606	

Highlights since 2.1-20160523

- New components: None.
- Components updated:
 - CcspCommonLibrary, CcspLMLite, CcspMtaAgent, CcspPandM, CcspSnmpPa, CcspTr069Pa, CcspWebcController, CcspWifiAgent, TestAndDiagnostic, Utopia, hal, hotspot, webui, rdkbemu_xb3, tdkb, rdk-oe.
- Patches updated: None.
- Community contributions ([CODEMGMT-171](#)): None.

Getting the code

```
$ mkdir rdkb
$ cd rdkb
$ repo init -u https://code.rdkcentral.com/r/manifests -m rdkb.xml -b rdkb-2.1-20160606
$ repo sync -j4 --no-clone-bundle
```

- The `-m rdkb.xml` in the build sequence above is important. If this is not specified, you will get an RDK-V tree by default.
- The `-b rdkb-2.1-20160606` in the build sequence above specifies the branch to use. If you omit the `-b rdkb-2.1-20160606` entirely, you will get the master (HEAD) of each component.
- At any time, the community can build latest master by dropping the `-b rdkb-2.1-20160606` option in the repo init command.
- We have verified that this iteration boots to a login prompt and that you can log in, and that you can connect with a web browser to the web admin page, but that is the extent of the testing at this time.

Building the code

```
$ source meta-cmf-rdkb-bsp-emulator/setup-environment (select gemux86broadband)
$ bitbake rdk-generic-broadband-image
```

Known Issues

- TDK is not yet fully available for RDK-B.
- [RDKCMF-3551](#) XB3 reference platform build issue.