

Developing applications

Assuming that the SDK is installed in *sdk_root* directory, issue the following command

```
source <sdk_root>/environment-setup-<chipset>-rdk-linux-gnueabi
```

Example:

```
source RNE-3.0/environment-setup-cortexa7t2hf-vfpv4-neon-rdk-linux-gnueabi
```

Here RNE-3.0 is *sdk_root* directory

Now all the cross compiler tools are available for development. Four native sample applications are provided as part of build. To build the samples, go to the samples directory and execute the following command

```
./build_samples.sh
```

After the samples are built they are contained in a *partnerapps* directory for copying to the provided device.