OnRISC: How to get a new 3.x kernel compiled?

Since kernel version 3.0 there are no more Subversion repositories for Linux kernels on our server. Instead the patches will be maintained by our Buildroot repository . In order to compile the kernel you can either checkout our Buildroot repository and compile all components from toochain till kernel or you can use vskernel.sh script from our OnRISC_Software repository and the toolchain from our FTP server.

For the first way just follow the instructions in User Manual (see Section "Buildroot")

For the second way checkout OnRISC_Software as described in User Manual (see Section "Programming Examples Repository"), install toolchain and execute following steps:

- Â cd scripts
- Â ./vskernel.sh 3.0.4
- export ARCH=arm
- cd linux-3.0.4/
- make

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