

Configuring Accounts on Nova

This note outlines the procedure for configuring user accounts on nova for use with the RFI-ES embedded system development tools and CVS. The procedure assumes that you are going to use the default configuration for the tools. If a non-standard configuration is desired consult the tool support staff. Please read this entire procedure before beginning.

1) From your home directory execute the setup script that automatically configures your account:

```
cd
source /export/home/rfi es/esd/useresdconfi g
```

The script will ask you to specify your organization name (e.g., rfies or rfiinst) and whether you want a copy of the example bash shell configuration files for use with the tools.

- If you have already made modifications to any of your `~/.bash*` files you should probably answer 'n' or 'no' to the query about bash files, in which case you should add some form of the following line to your `.bashrc` file:

```
source ~/esd/scripts/useresdsetup. bash
```

This line invokes the script that initializes the tool environment.

- If you are new to nova and have not made modifications to your bash configuration files you can take advantage of the example bash files by answering 'y' or 'yes' to the query about bash files. In this case the script will move all of your original `~/.bash*` files to `~/orig_bash_stuff/` and then provide a copy of the example files in your home directory.

2) To test the new configuration of your account type the following:

```
dumpesd
```

which should present a listing of all tool related environment variables.

End.