

# Running Findbugs on the RI

## Setup

1. Download and install findbugs:

Manual: <http://findbugs.sourceforge.net/manual/installing.html>

Downloads: <http://findbugs.sourceforge.net/downloads.html>

2. Set/add an environment variable that points to where you extracted findbugs:

```
> export FINDBUGS_HOME=C:/findbugs-2.0.2
```

3. If you do not already have a development version of the RI, along with ant and an appropriate JDK installed, install using [Quick Start](#).

4. Start findbugs. There is a convenience target in \$OCAPROOT/.. (if you use checkout\_dev\_env.sh):

```
> ant findbugs
```

Otherwise, as long as your environment is setup correctly in \$OCAPROOT, use:

```
> ant -f build.findbugs
```

## Output

The default is to create HTML output in \$OCAPROOT/ocap-bugs.html