

R/CDK install fails on GCC 4.0 systems

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Keywords

Cdk, Rstats

Abstract

Some time ago Rajarshi Guha introduced R bindings for the CDK (see his CDK News articles), and today I tried to install his rcdk package that makes it happen.

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chem-bla-ics

Some time ago [Rajarshi Guha](#) introduced [R](#) bindings for the [CDK](#) (see his [CDK News articles](#)), and today I tried to install his `rcdk` package that makes it happen.

However, it requires [SJava](#) which compiled fine on other machines, but not on my AMD64 machine. The problem seems to be related to the GNU GCC 4.0 compiler I have installed. Compiling with 3.4 works fine, but 4.0 complains with:

```
CtoJava.cweb:215: error: static declaration of 'std_env' follows non-static declaration  
CtoJava.cweb:195: error: previous declaration of 'std_env' was here
```

Googling, learned me that I am not the only one with this problem, but did not find any solution. If you know how to fix this problem, please leave a message in the comments.