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scripts for TAing 15721 http://15721.courses.cs.cmu.edu/spring2016/

10 commits 1 branch 0 releases 1 contributor

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mli Update README.md Latest commit f85e967 20 minutes ago

proj1	update	an hour ago
.gitignore	proj1	2 days ago
LICENSE	Initial commit	2 days ago
README.md	Update README.md	20 minutes ago
sendmail.sh	update	an hour ago

README.md

15721-ta

The scripts here are used to replace some functionalities of autolab, since it is nontrivial to compile and test peloton on autolab's RHEL image.

To use these scripts, you need to have docker installed on your machine.

Project 1: Hash Join Operator

Assume your implemented `hash_join_executor.cpp` is located at `your/path/hash_join_executor.cpp`, you can check score by

```
./proj1/check.sh your/path/hash_join_executor.cpp
```

If every goes well, the last a few lines of the output should look like as following:

```
[----------] Global test environment tear-down
[==========] 4 tests from 1 test case ran. (1637 ms total)
[  PASSED  ] 4 tests.
==837==
==837== HEAP SUMMARY:
==837==     in use at exit: 0 bytes in 0 blocks
==837==   total heap usage: 27,695 allocs, 27,695 frees, 191,428,966 bytes allocated
==837==
==837== All heap blocks were freed -- no leaks are possible
==837==
==837== For counts of detected and suppressed errors, rerun with: -v
==837== ERROR SUMMARY: 0 errors from 0 contexts (suppressed: 0 from 0)
```

For TA usage

Run the testing deamon, which automatically builds every new submission and emails back the results.

```
nohup proj1/deamon.sh &
```

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