

```
----- coverage: platform linux, python 3.10.12-final-0 -----
Name                               Stmts  Miss  Cover   Missing
-----
src/controllers/_init_.py           0      0  100%
src/controllers/controller.py       31     22   29%    24-27, 44-47, 59-62, 80-84, 99-103
src/controllers/taskcontroller.py   68     68    0%    1-139
src/controllers/todocontroller.py   21     21    0%    1-40
src/controllers/usercontroller.py   24      5   79%    42-46
src/util/dao.py                     67     51   24%    25-40, 54-65, 79-83, 101-118, 134-141, 156-162, 170-173, 184
src/util/validators.py              7      4   43%    13-16
-----
TOTAL                               218    171   22%

===== short test summary info =====
=====
FAILED test/test_usercontroller.py::TestGetUserByEmail::test_unregistered_email - IndexError: list index out of range
FAILED test/test_usercontroller.py::TestGetUserByEmail::test_multiple_users_found - Failed: DID NOT WARN. No warnings of type (<class 'UserWarning'>,) were emitted.
FAILED test/test_usercontroller.py::TestGetUserByEmail::test_malformed_email - Failed: DID NOT RAISE <class 'ValueError'>
FAILED test/test_usercontroller.py::TestGetUserByEmail::test_none_email - TypeError: expected string or bytes-like object
=====
4 failed, 2 passed in 0.19s =====
```