INFT2100

Lab 4

April 5, 2025

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*Clickable Links*

HOMEPAGE: <https://opentech.durhamcollege.org/inft2100/macklemr/index.php>

REGISTER: <https://opentech.durhamcollege.org/inft2100/macklemr/register.php>

LOGIN: <https://opentech.durhamcollege.org/inft2100/macklemr/login.php>

LOGOUT: <https://opentech.durhamcollege.org/inft2100/macklemr/logout.php>

STUDENT WITH GRADES: 100900001, password123

STUDENT WITHOUT GRADES: 10090067, danielRussell1

Note: the opentech server has issues, likely out of date PHP:

<https://stackoverflow.com/questions/16358361/php-headerredirect-not-working-on-live-server>

<https://www.sitepoint.com/community/t/my-header-redirect-is-not-working-on-the-live-server-at-least-1-2-of-it-isnt/350616/7>

<https://www.sitepoint.com/community/t/php-header-redirect-not-working-on-live-server/112187/6>

And thus the site redirect do not work correctly despite following all instructions and hours of debugging to remove whitespace and so on. The stated workaround in the Week 11 4\_file\_redirect slides **does not work** on the opentech server. Neither does removing all whitespace from the code before the header() call or wrapping the call in its own <?php> tags. I have also validated via PuTTY that the database on opentech is updated, it is not a database issue.

This works 100% on a local server.

You will not be able to see validation output due to the issues on the opentech server, I will prioritize adding them to my demonstration video.