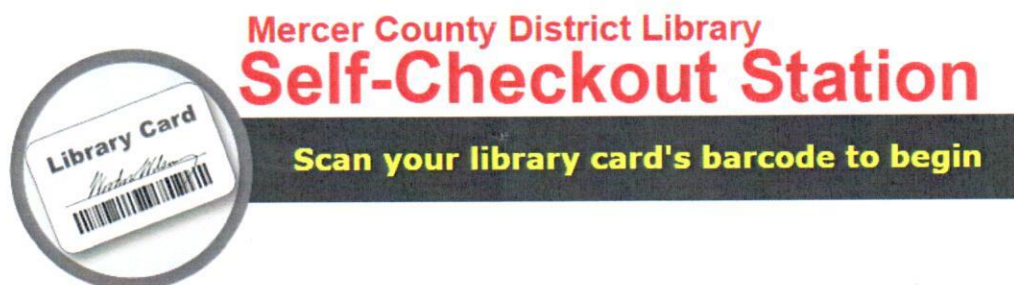


Open Source Self Checkout

https://github.com/jaymiley/opensource_selfcheck



Requirements

- Webserver with PHP
 - Can be hosted locally on a computer with XAMPP
 - XAMPP Note: extension=php_sockets.dll is not enabled by default. This setting will need to be enabled in the php.ini file.
- Optionally, MySQL for tracking stats, but stats can be retrieved from Director's Station/BCAanalytics

Installation

1. Download file from github
2. Unzip file on web server (XAMPP: C:\xampp\htdocs)
3. Edit the "config.php" file with SIP, email, and language information.

Equipment	What Mercer County Bought (\$1045)
All-in-One Computer or Touch Screen Monitor	HP Elite 1 (\$600)
Barcode Scanner	Honeywell Orbital Scanner (\$175)
Receipt Printer	Epson TM-T88V (\$270)

Web Browser

Mercer County District Library runs OSSC on OpenKiosk, but other internet browsers can be used, such as Firefox or Chrome with add-ins installed to prevent closure or browsing.

OpenKiosk

<http://openkiosk.mozdevgroup.com/>



OpenKiosk lets you:

- Run a web browser in kiosk mode
- Requires a password to close
- Remove browser buttons and address bar
- Reset browser every X minutes
- Create a list of allowable website

OpenKiosk won't let you:

- Disable Alt+Ctrl+Delete

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