

## storeTemp.php Alexander Dean

```
#!/usr/local/bin/php
<?php
    $db = new SQLite3('/home/pi/Documents/ECE331/templogger/temp.db');           #opens SQLite3 database or creates it if it doesn't exist (SHOULD NOT HAPPEN)
    if (!$db) {
        echo $db->lastErrorMsg();
    }
    parse_str(implode('&', array_slice($argv, 1)), $_GET);                       #separates command line arguments such that if a=1 is passed, $_GET['a'] will be 1
    $date = new DateTime('now');                                                #gets current date and time
    e
    $ret = $db->exec('INSERT INTO DATA VALUES (NULL, ' . $_GET['temp'] . ', \'\' . $date->format('m/d/Y') . '\', \'\' . $date->format('H:i') . '\');'); #stores passed temperature into SQLite3 database at current date and time
    if (!$ret) {
        echo $db->lastErrorMsg();
    }
    $db->close();
?>
```