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* Creating Drivers

classic layout

Creating Drivers[**¶**](#gjdgxs)

Driver Directory and File Structure[**¶**](#30j0zll)

Sample driver directory and file structure layout:

* /application/libraries/Driver\_name
  + Driver\_name.php
  + drivers
    - Driver\_name\_subclass\_1.php
    - Driver\_name\_subclass\_2.php
    - Driver\_name\_subclass\_3.php

Note

In order to maintain compatibility on case-sensitive file systems, the Driver\_name directory must be named in the format returned by ucfirst().

Note

The Driver library’s architecture is such that the subclasses don’t extend and therefore don’t inherit properties or methods of the main driver.

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Built with [Sphinx](http://sphinx-doc.org/) using a [theme](https://github.com/snide/sphinx_rtd_theme) provided by [Read the Docs](https://readthedocs.org).