

```
package SQLite;
use DBI;
sub db connect {
   my $db_name = shift;
    DBI->connect("dbi:SQLite:dbname=$db_name", "",
      or die "Unable to connect: " . $DBI::errstr;
sub row iterator {
   my $sth = shift;
    $sth->execute;
    return sub { $sth->fetchrow_hashref };
```

```
sub db connect {
   my $db name = shift;
   DBI->connect("dbi:SQLite:dbname=$db name", "", "")
     or die "Unable to connect: " . $DBI::errstr;
```

```
sub row iterator {
   my $sth = shift;
   $sth->execute;
    return sub { $sth->fetchrow hashref };
```

## SQLite.pm

```
package SQLite;
use DBI;
sub db_connect {
    my $db_name = shift;
    DBI->connect("dbi:SQLite:dbname=$db_name", "", "")
      or die "Unable to connect: " . $DBI::errstr;
sub row_iterator {
    my $sth = shift;
    $sth->execute;
    return sub { $sth->fetchrow_hashref };
```

## customer.pl (old)

```
#!/usr/bin/env perl
use strict;
use warnings;
use DBI;
use HTML qw/to_html table_row_builder table_builder/;
my $dbh = DBI->connect("dbi:SQLite:dbname=customer.db", "", "")
  or die "Unable to connect: " . $DBI::errstr;
my $sth = $dbh->prepare(<<'_SQL_');</pre>
SELECT id, name, email FROM customer ORDER BY name
_SQL_
$sth->execute();
my $row_iter = sub { $sth->fetchrow_hashref };
my $table_builder = table_builder(table_row_builder([qw/id name email/]), $row_iter);
to_html(title => "Customers", table_builder => $table_builder);
```