


```
#!/usr/bin/env perl
```

```
use strict;
```

```
use warnings;
```

```
use HTML qw/to_html table_row_builder table_builder/;
```

```
use SQLite qw/db_connect row_iterator/;
```

```
my $row_iter = row_iterator(db_connect('customer.db')->prepare(<<'_SQL_'));
```

```
SELECT id, name, email FROM customer ORDER BY name
```

```
_SQL_
```

```
my $table_builder = table_builder(table_row_builder([qw/id name email/]), $row_iter);
```

```
to_html(title => "Customers", table_builder => $table_builder);
```

`dbconnect('customer.db') > prepare(<<'SQL'`

```
SELECT id, name, email FROM customer ORDER BY name
```

SQL

\$rowriter

\$rowriter

use SQLitepw/db_conn.py write_rator/;

customer.pl (new!)

```
#!/usr/bin/env perl
use strict;
use warnings;

use HTML qw/to_html table_row_builder table_builder/;
use SQLite qw/db_connect row_iterator/;

my $row_iter = row_iterator(db_connect('customer.db')->prepare(<<'_SQL_')));
SELECT id, name, email FROM customer ORDER BY name
_SQL_

my $table_builder = table_builder(table_row_builder([qw/id name email/]), $row_iter);
to_html(title => "Customers", table_builder => $table_builder);
```

10-refactor