

```
sub to html {
   my %args = @_;
   html start(%args);
   $args{sth}->execute;
   say "";
   while (my $row = $args{sth}->fetchrow_hashref) {
       say " ";
       for my $col (@{ $args{columns} }) {
          say " " . $row->{$col} . "";
       say " ";
   say "";
   html end();
```

```
for my $col (@{ $args{columns} }) {
```

## HTML.pm

```
sub to_html {
   my %args = @_;
   html_start(%args);
   $args{sth}->execute;
   say "";
   while (my $row = $args{sth}->fetchrow_hashref) {
       say " ";
       for my $col (@{ $args{columns} }) {
          say " " " . $row->{$col} . "";
       say " ";
   say "";
   html_end();
```

## customer.pl

```
#!/usr/bin/env perl
use strict;
use warnings;
use DBI;
use HTML 'to_html';
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_
to_html(title => "Customers", sth => $sth, columns => [qw/id name email/]);
```