





```
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_');
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);
```



use

DBI:

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SELECT id, name, email FROM customer ORDER BY name  
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$sth->execute();
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my $row_iter = sub { $sth->fetchrow_hashref };
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# customer.pl

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

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$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);
```

# 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 };
}

1;
```