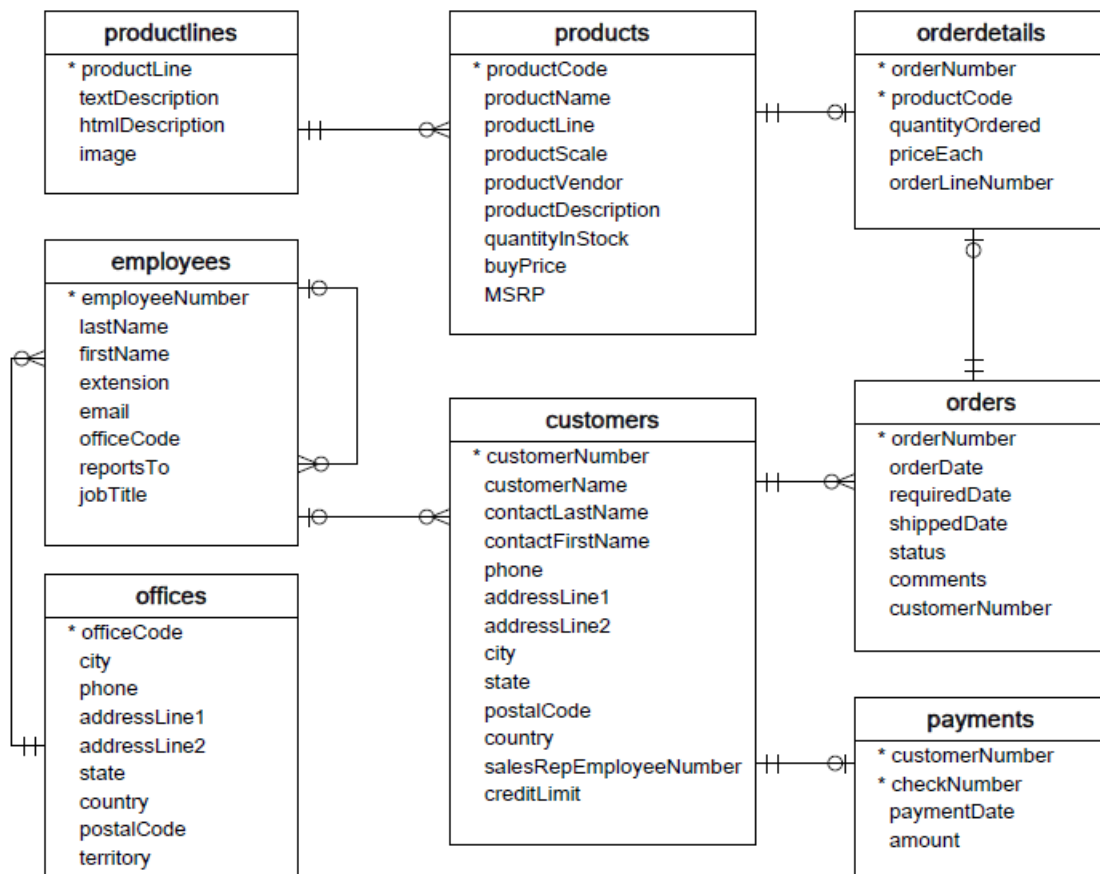


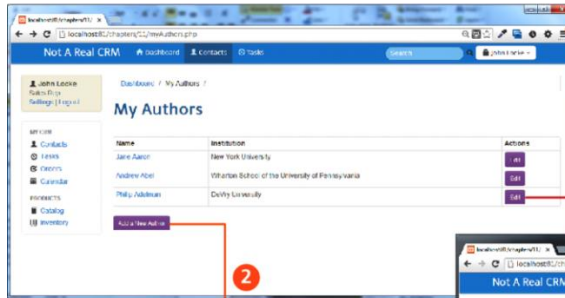
Exercise VII

- 1) A classic model and its data can be downloaded and used as an exercise for developing dynamic web application in PHP language with MySQL database. You may need to construct database, tables, and insert data automatically by executing classic model .sql file and ensure the resulting database having the correct referential data integrity.



- 2) Please implement dynamic web application in PHP with MySQL database using mysqli or PDO API. This web application should have capabilities of CRUD: create a new record, read the existing data using keyword filtering, update and delete a particular record.

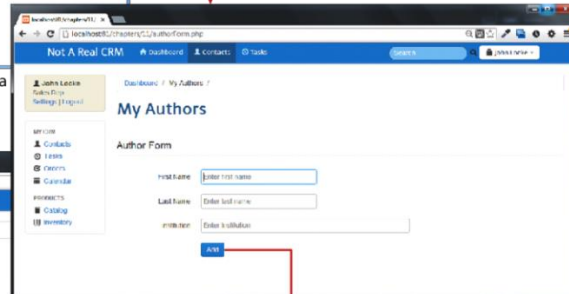
myAuthors.php



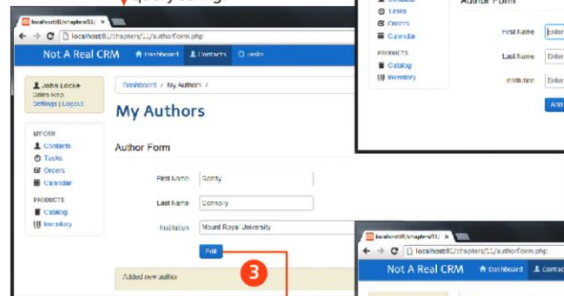
1 List of authors is displayed.

When Edit is selected, GET request is made to authorForm.php with requested author's ID in querystring.

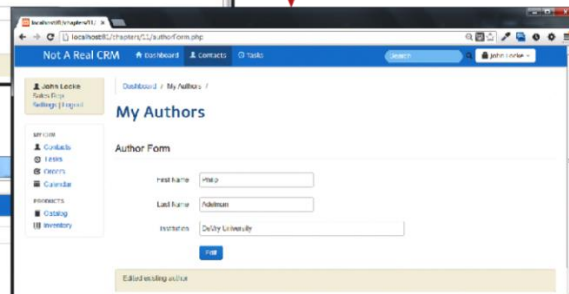
authorForm.php



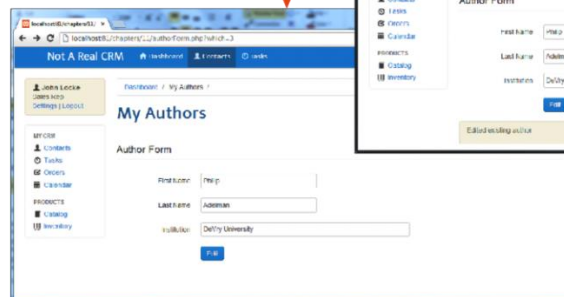
3 When user clicks Edit button, POST request is made to authorForm.php.



When user clicks Add button, POST request is made to authorForm.php.



4 Page updates record in database table and displays message to provide feedback.



4 Page inserts new record in database table, retrieves the DB-generated ID for the new record, and displays message to provide feedback.

Good luck!