**Implementation**

Implementation is the process of bringing the previously analyzed and designed project into existence. After proper analysis and design have been completed, the phase of implementation is carried out that usually involves coding and integrating using several tools and techniques.

**Language Used**

The programming language that I used for my project is Object Oriented PHP (Hypertext PreProcessor) This programming language was designed for web development and the reason for using this language is the same since my project is a web based system.

**Tools Used**

For the process of implementation, I used the following tools.

* XAMP for running my localhost
* Sublime text for coding
* My SQL for creating a database

Snippets of Implementation



Figure 1 homepage.php

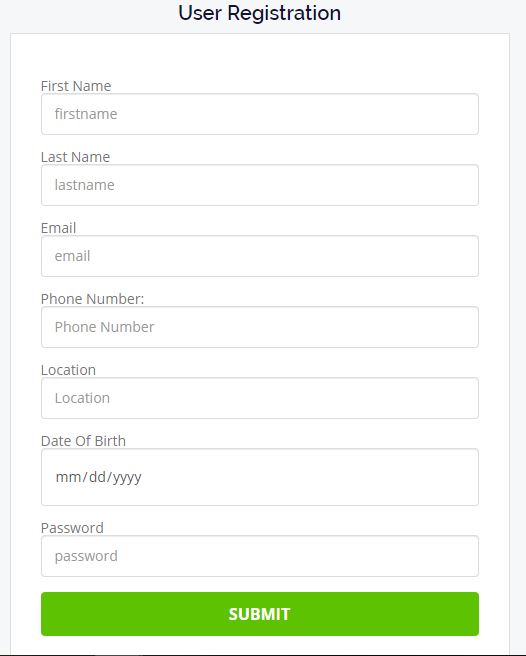
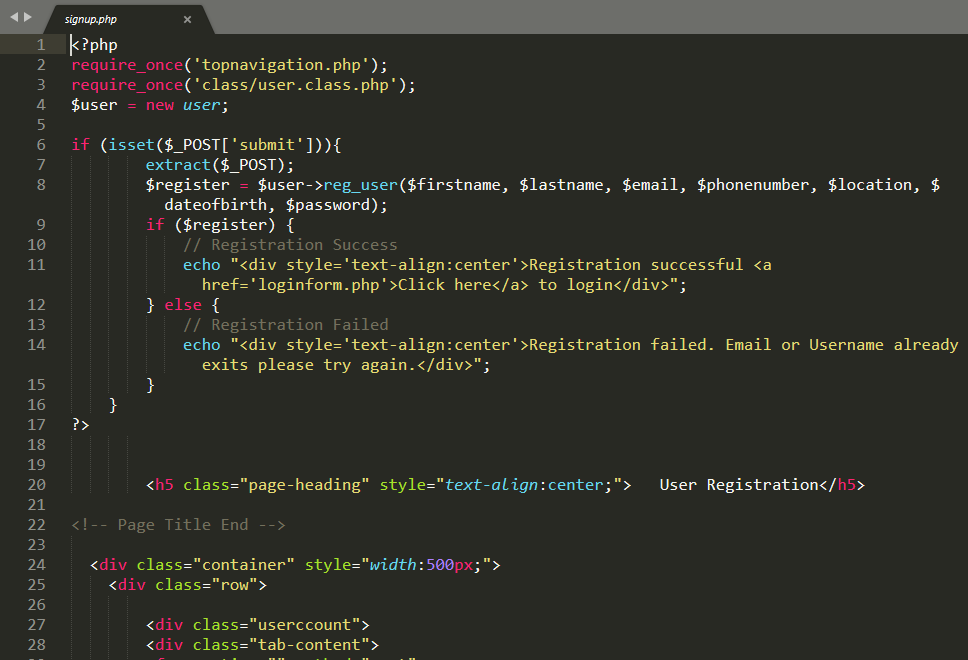


Figure 2 register interface



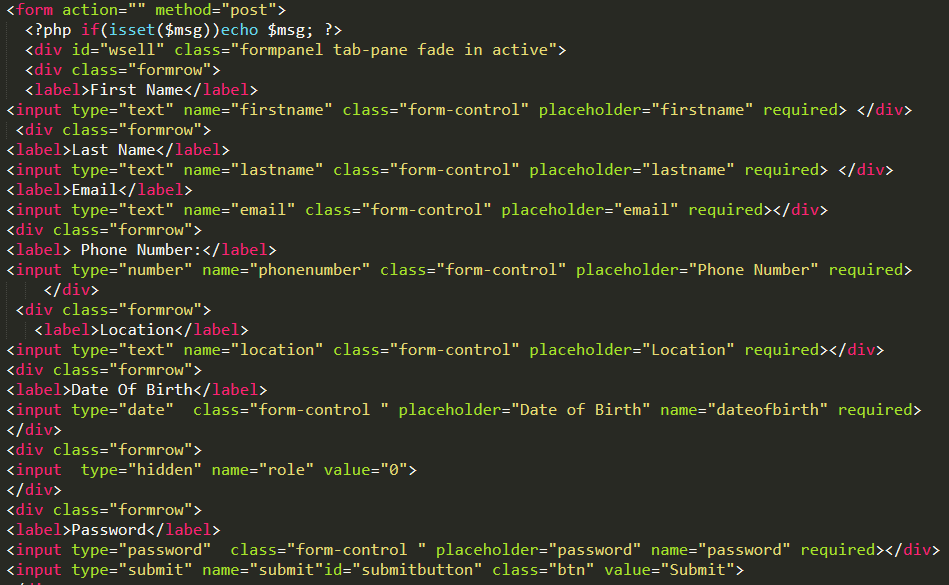




Figure 3 register codes

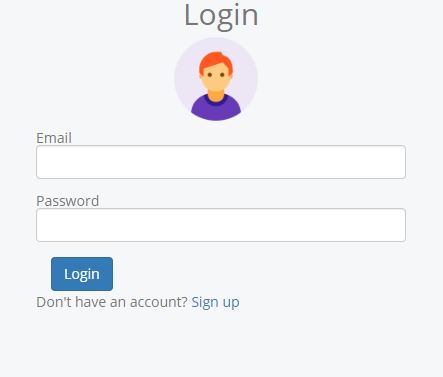
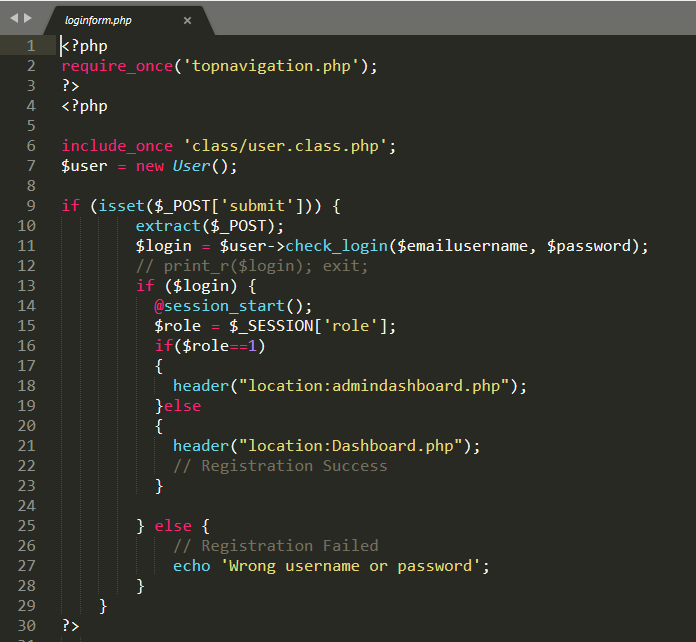
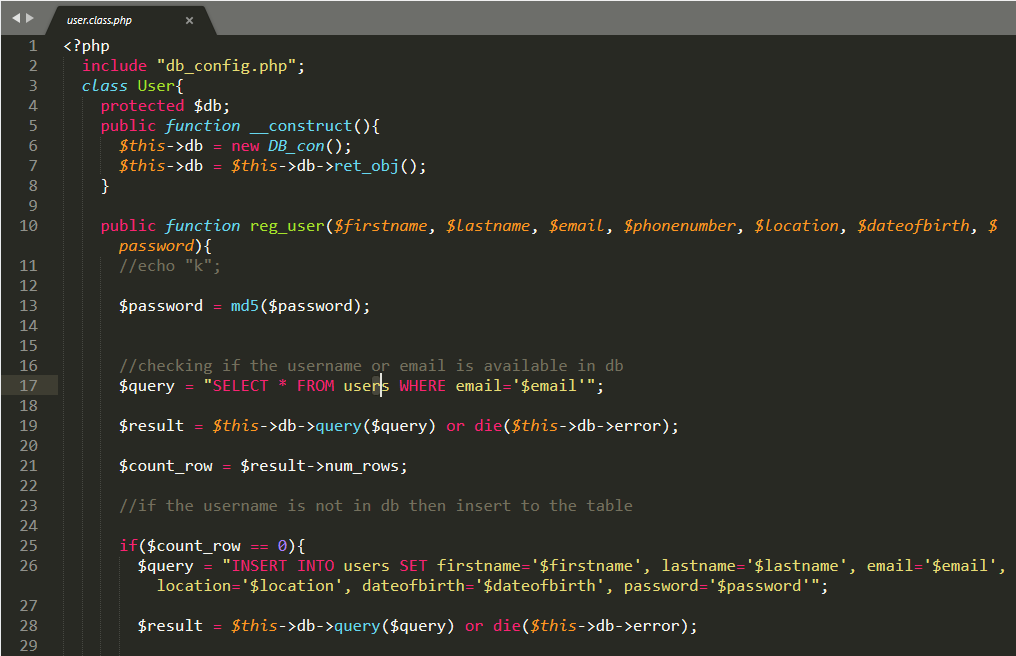


Figure 4 login interface









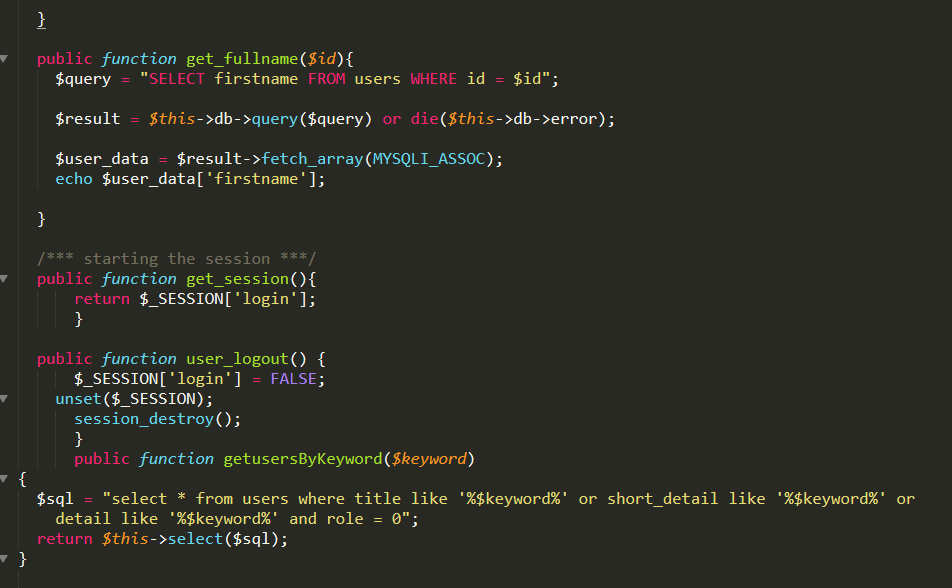


Figure 5 login code

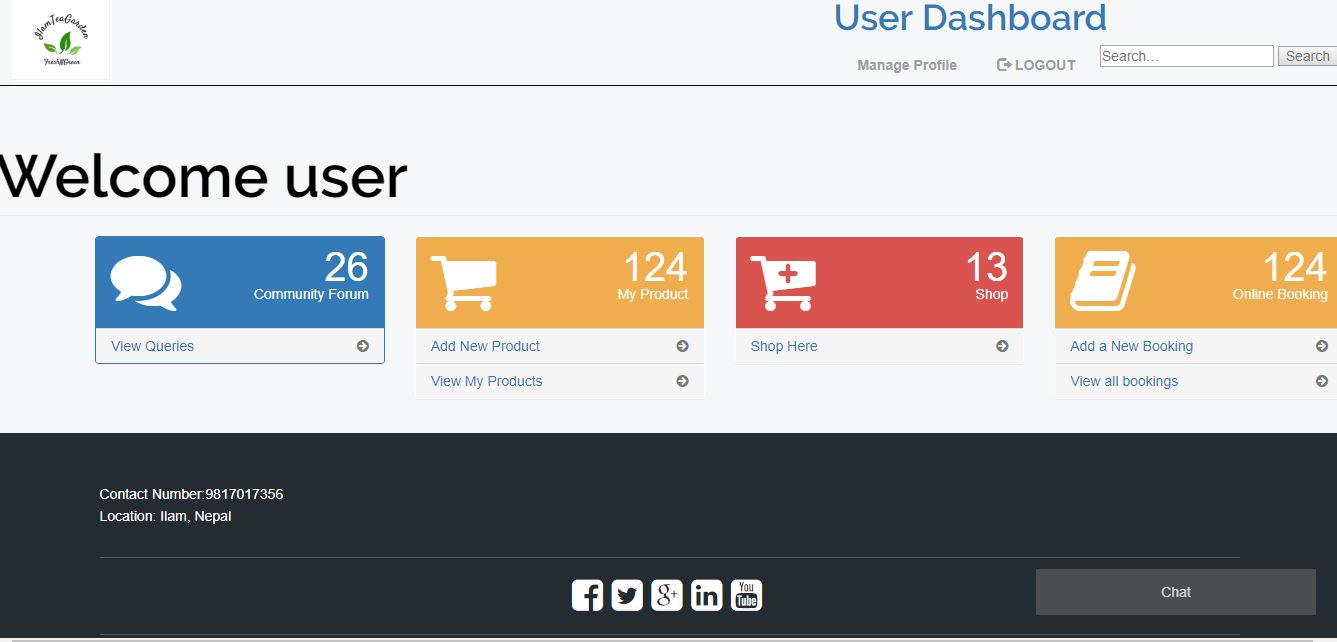
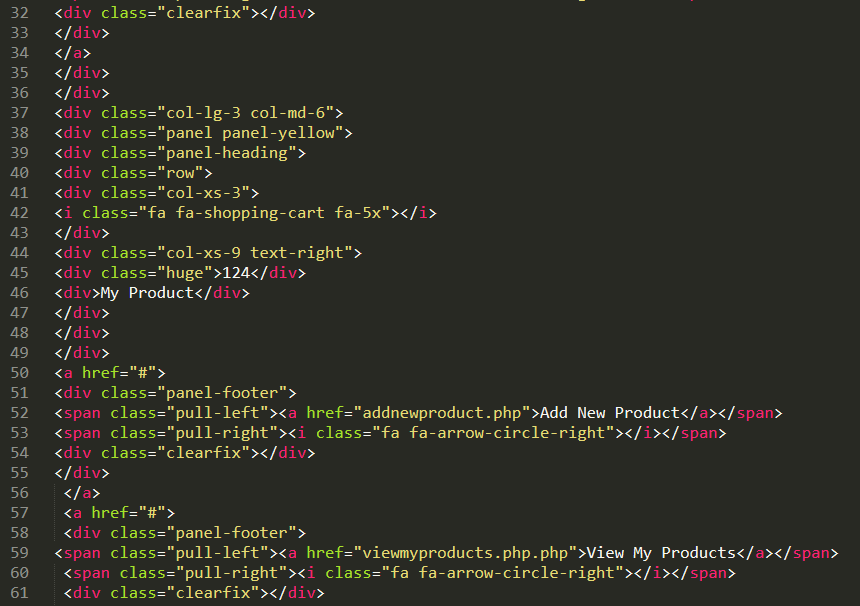
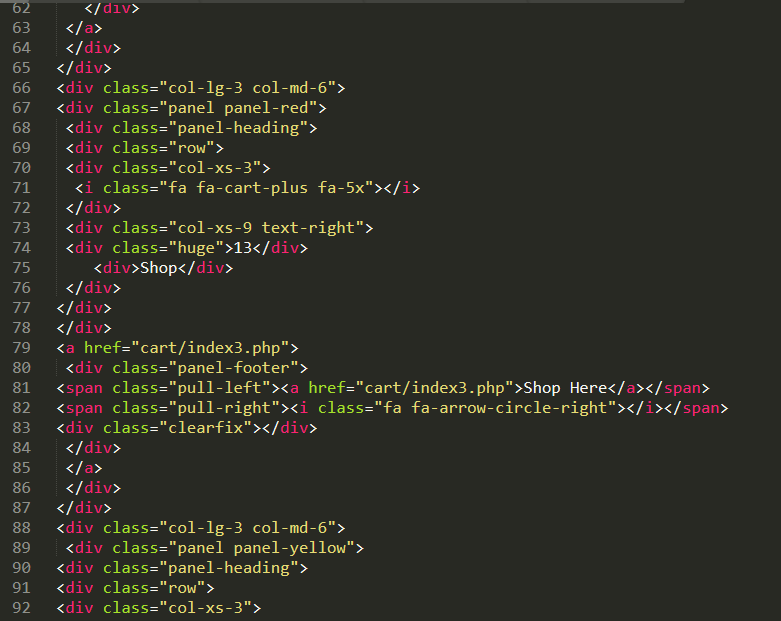


Figure 6 user dashboard interface







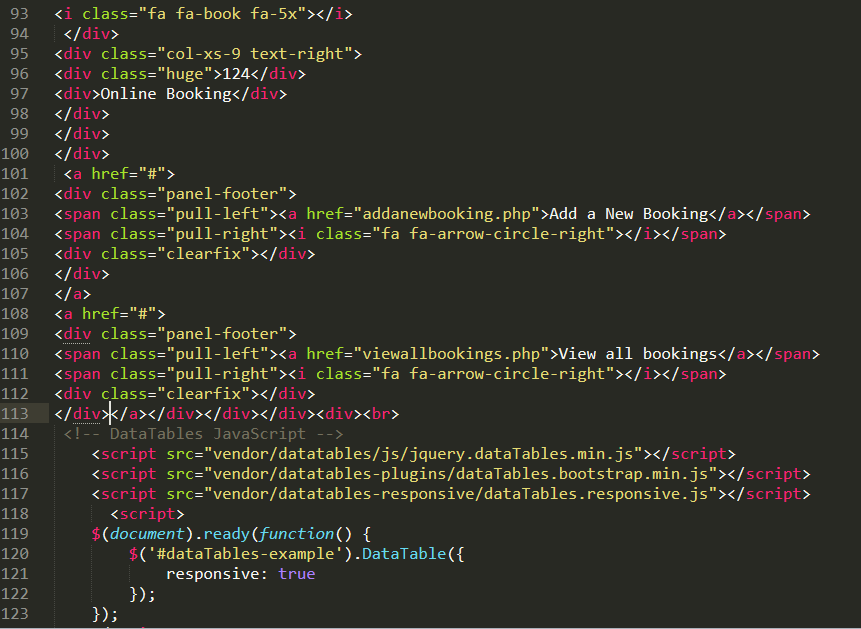


Figure 7 user interface code

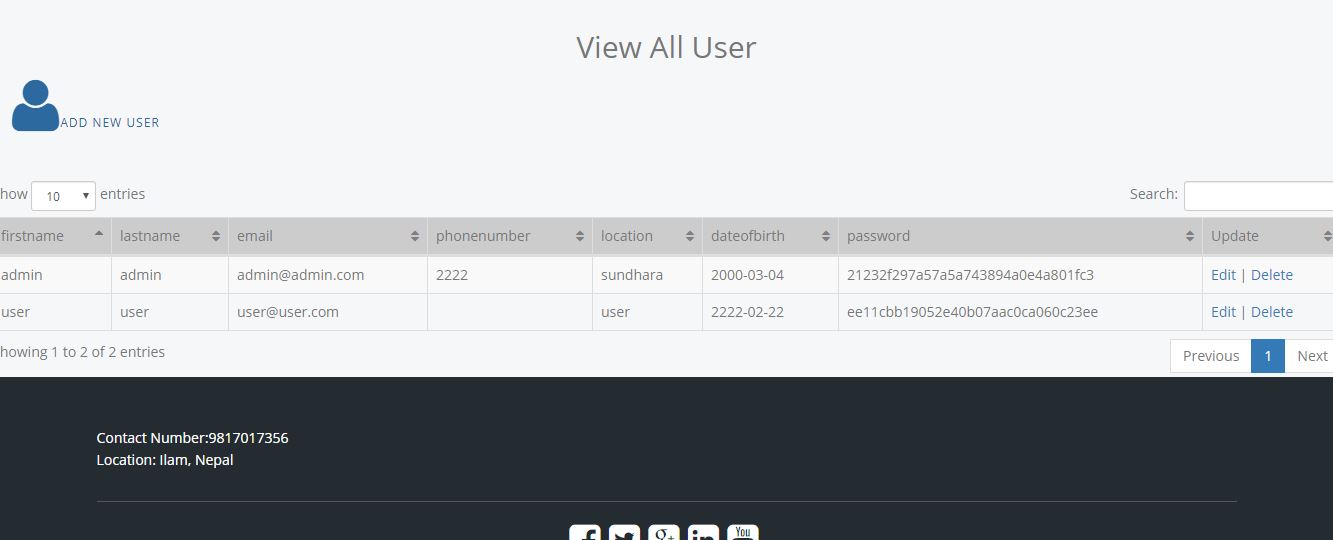


Figure 8 admin view all user interface



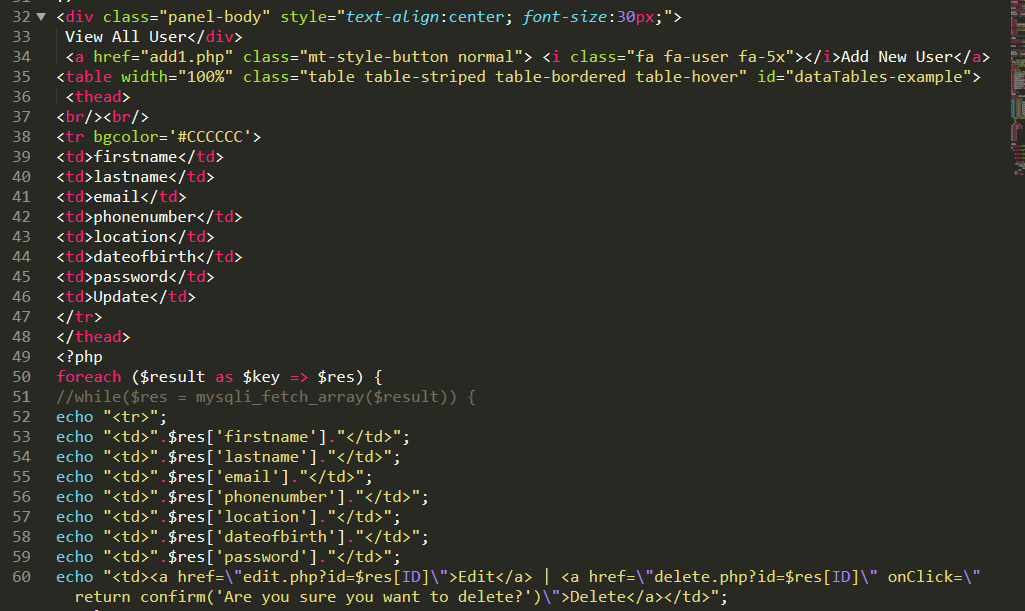




Figure 9 admin view all user codes

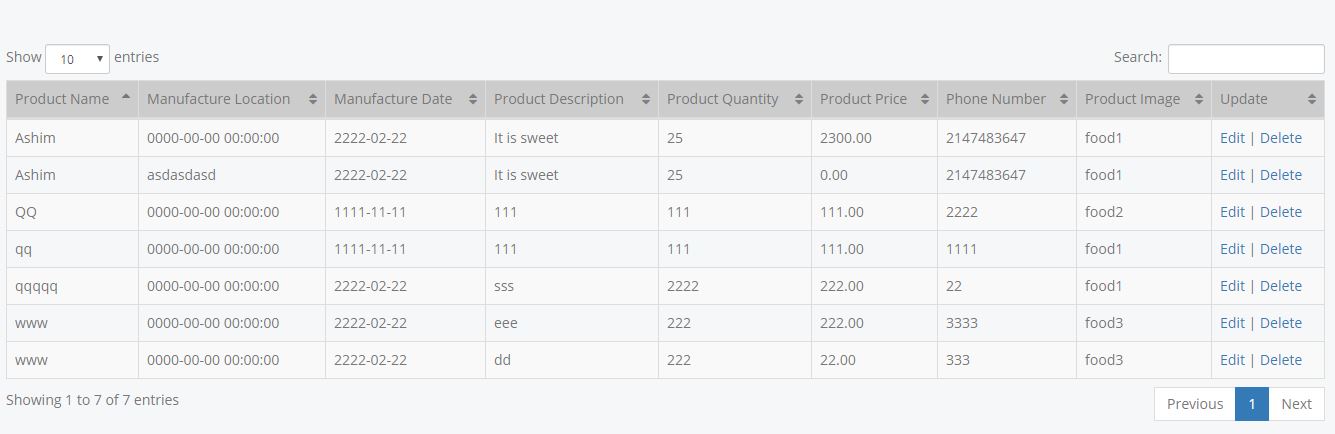
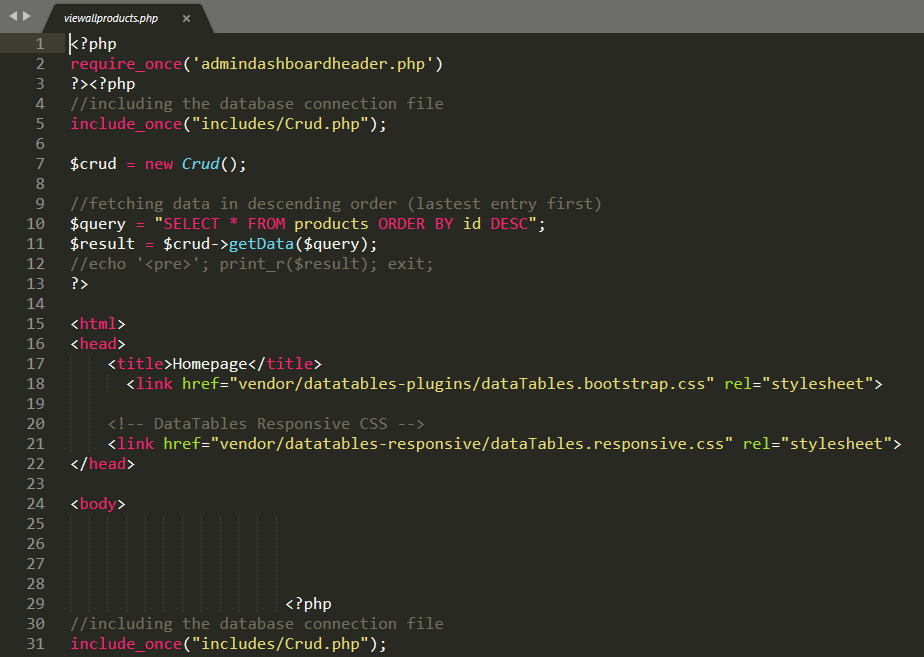


Figure 10 admin view all product table interface



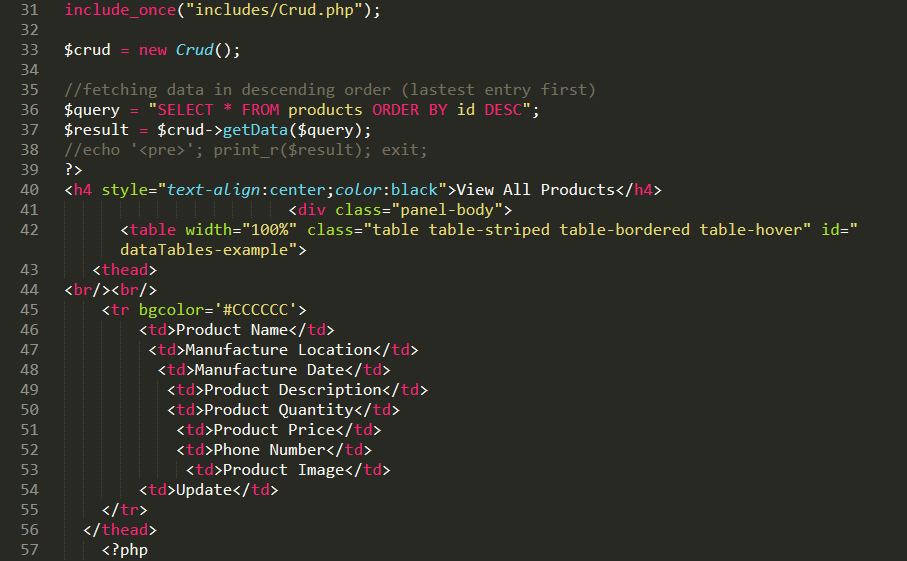




Figure 11 admin view all products code

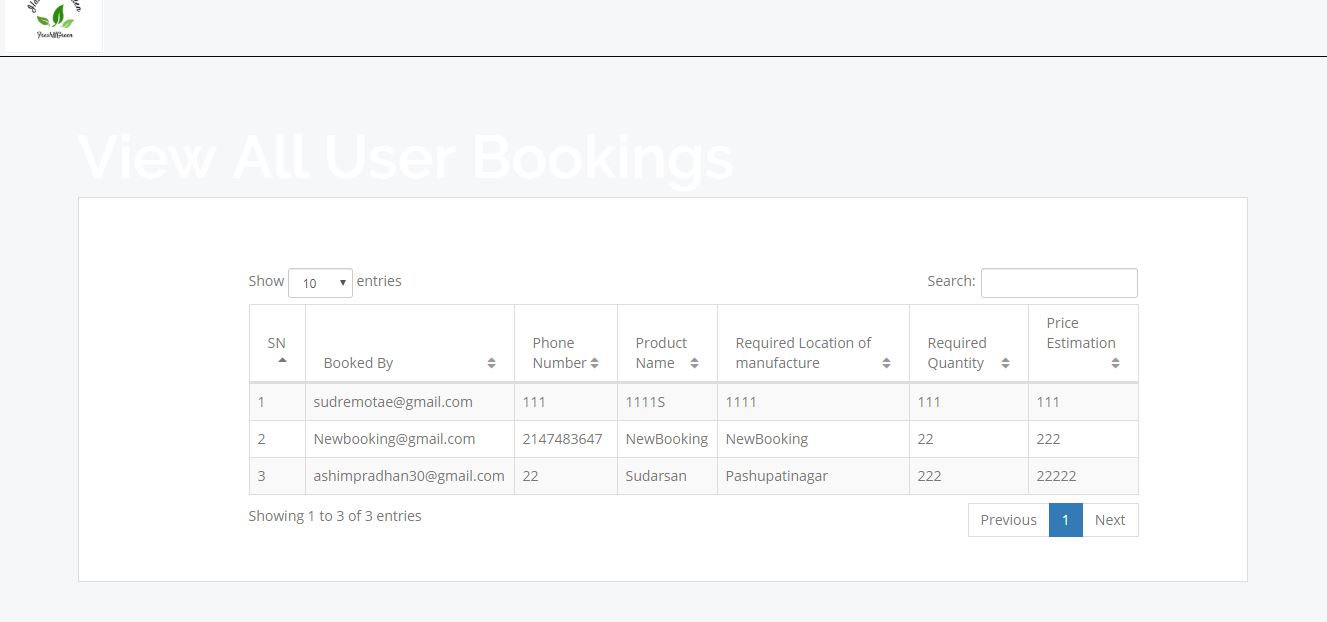
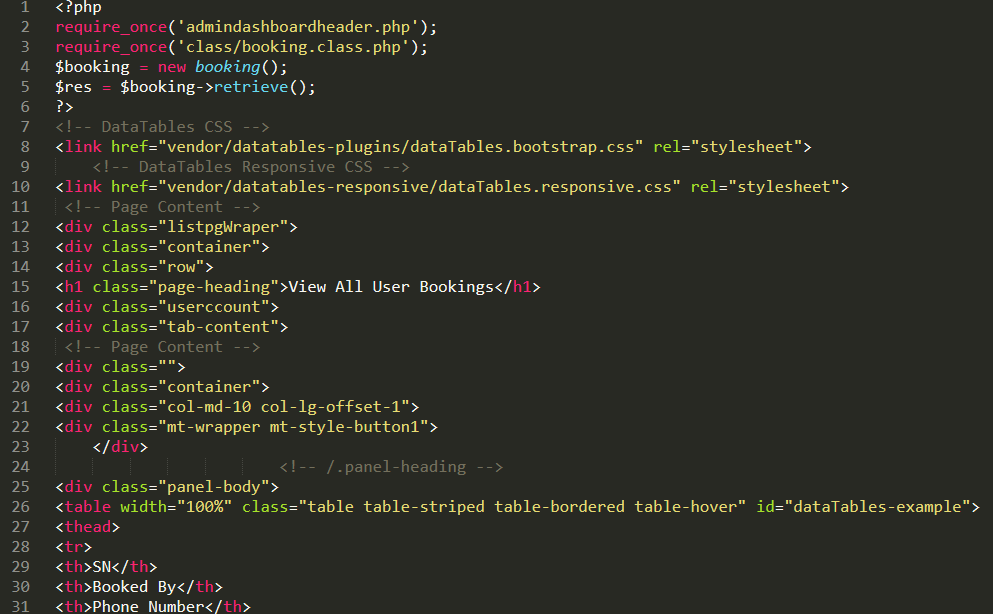


Figure 12 admin view all bookings interface



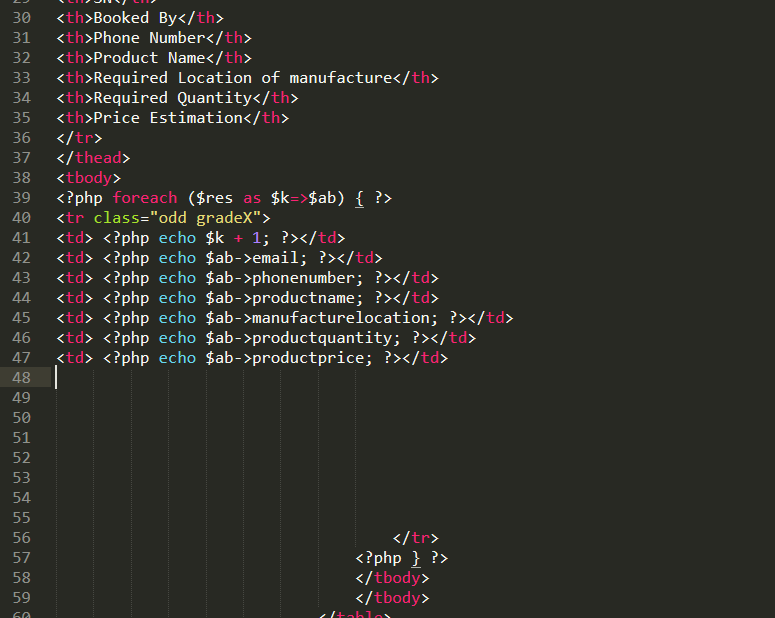


Figure 13 admin view all bookings code

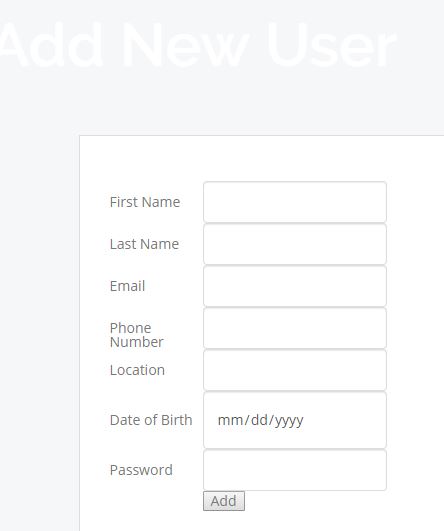
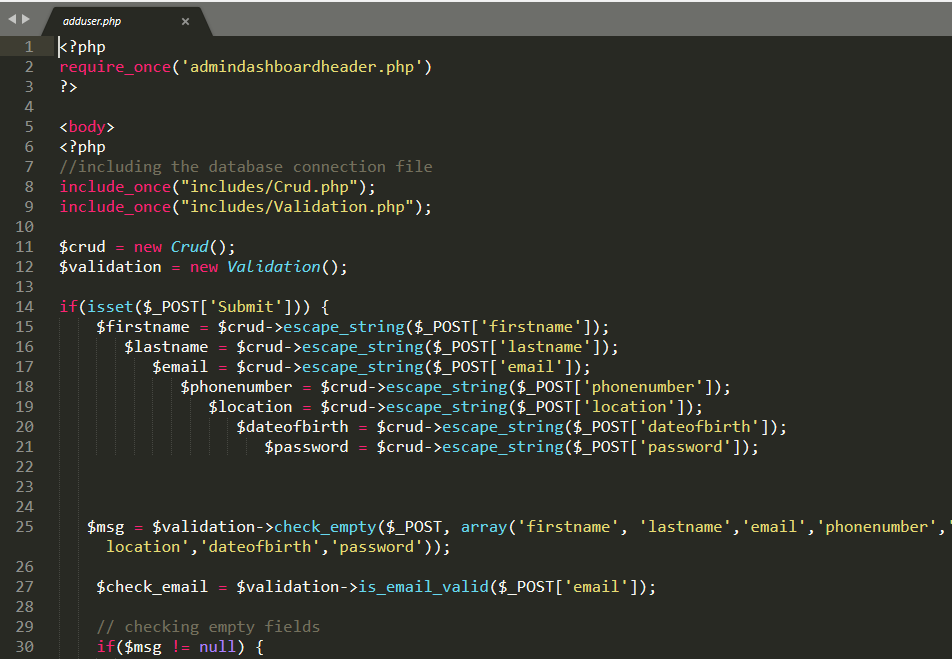


Figure 14 admin add new user interface



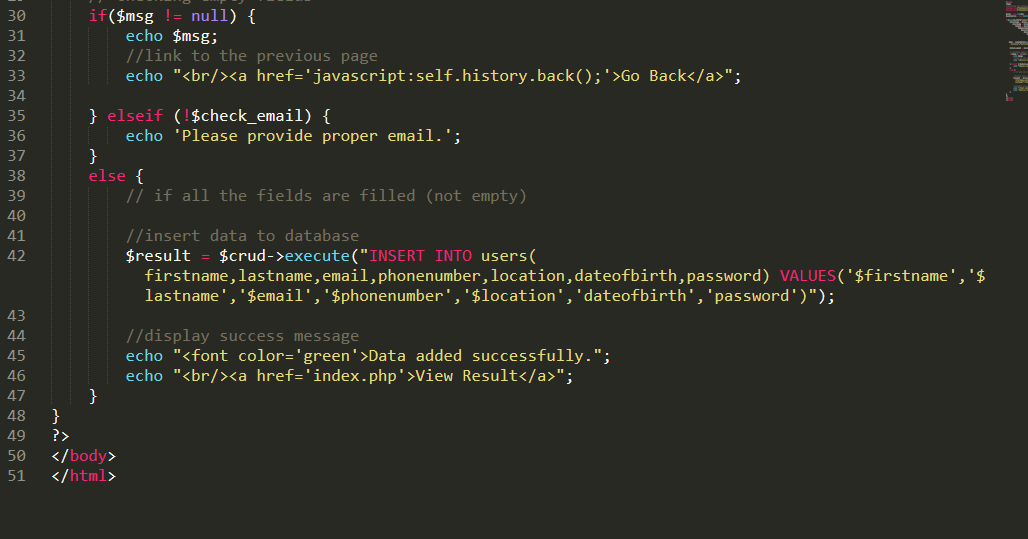


Figure 15 admin add new user codes

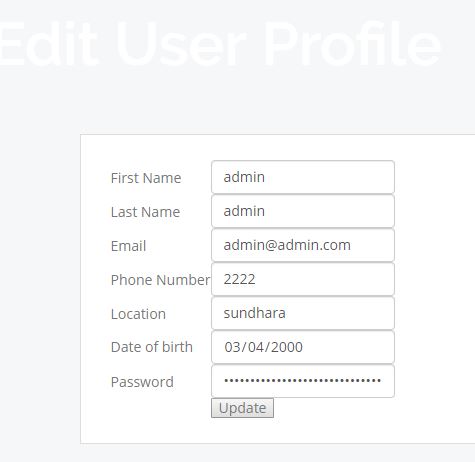
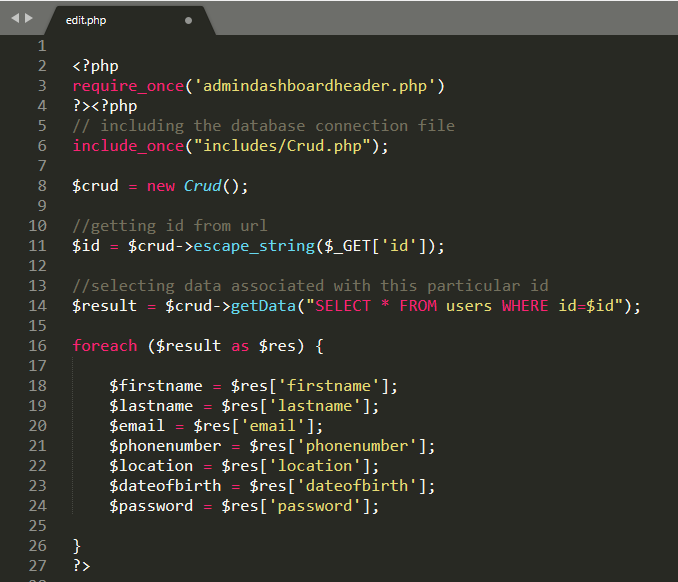


Figure 16 admin edit user details interface





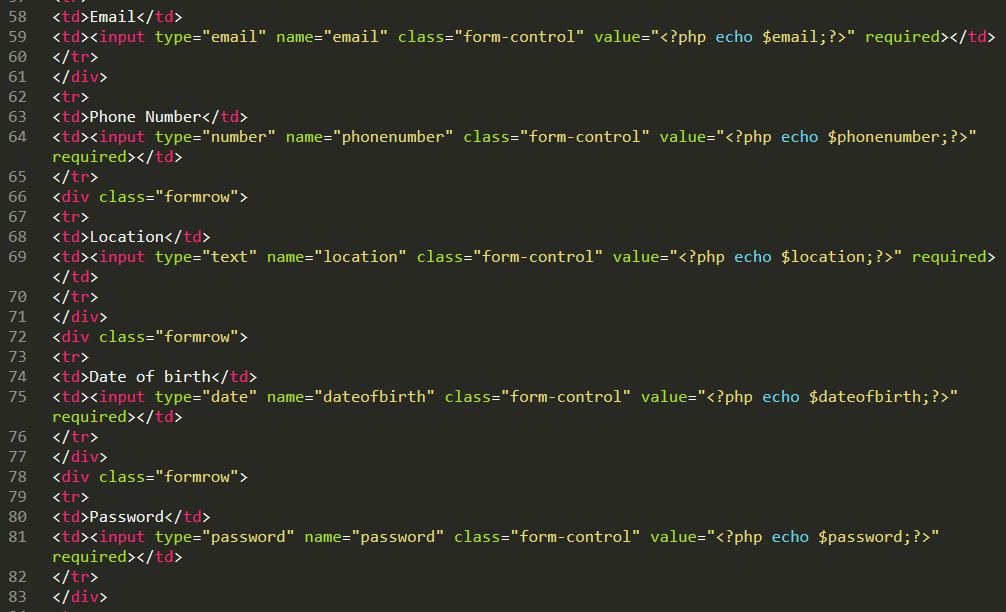


Figure 17 admin edituser code

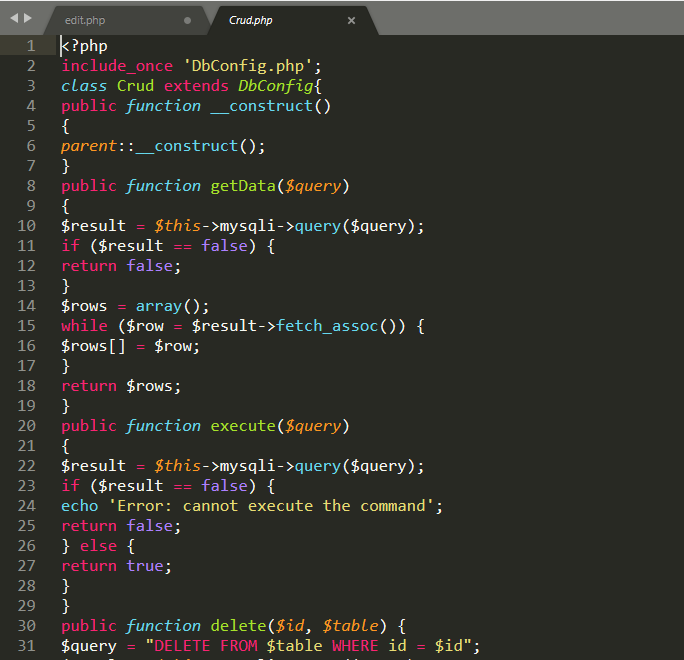


Figure 18 Crud code

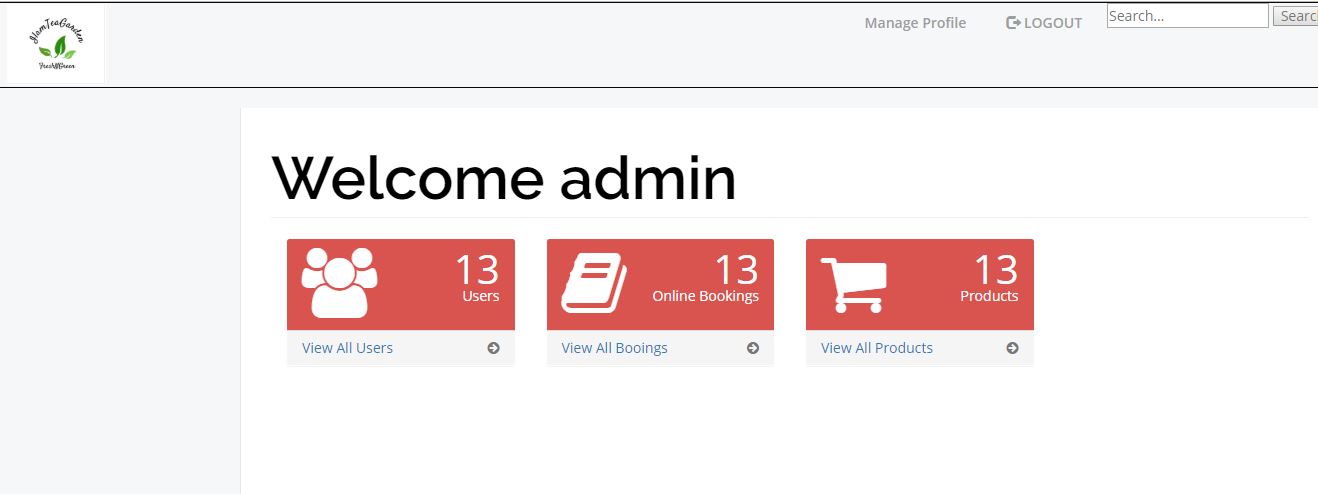
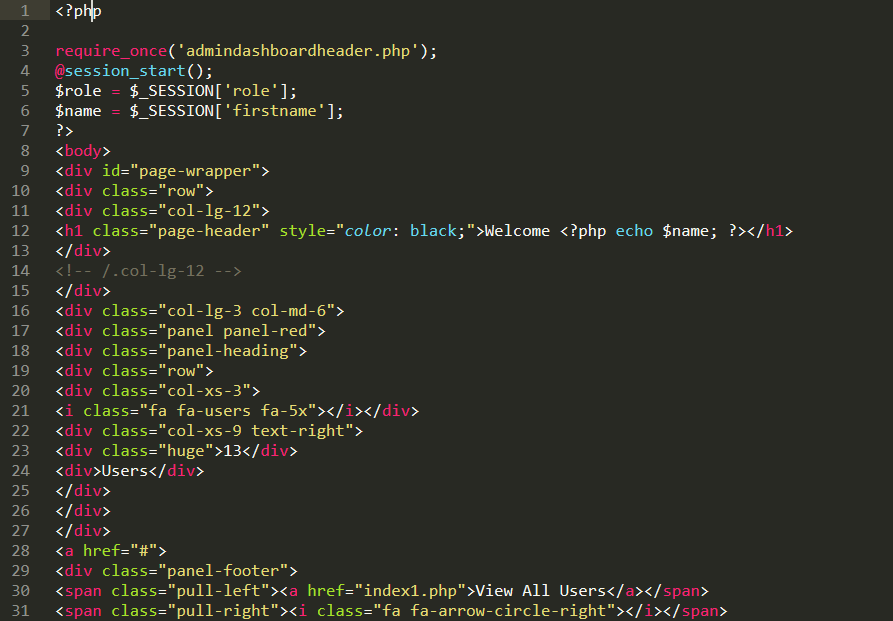


Figure 19 Admin dashboard interface



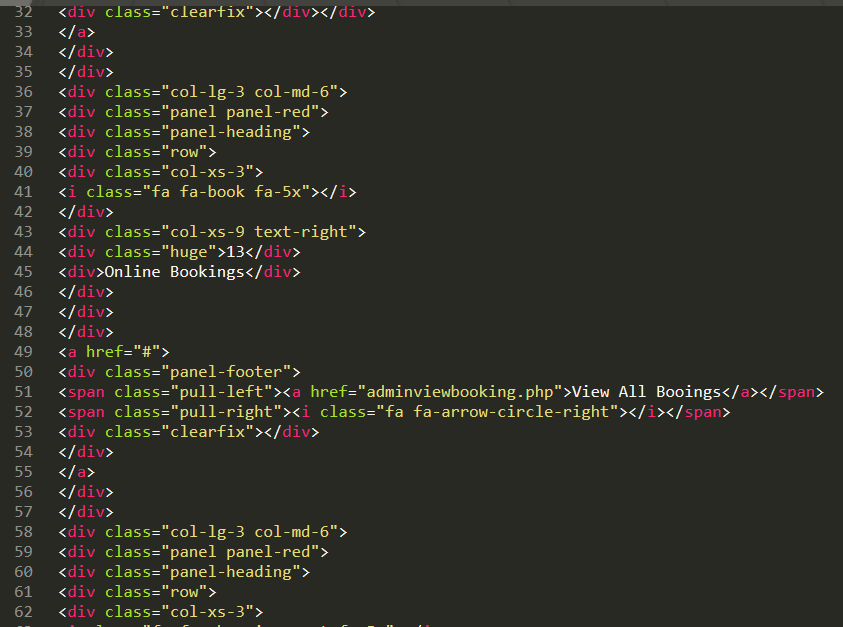




Figure 20 admin dashboard codes

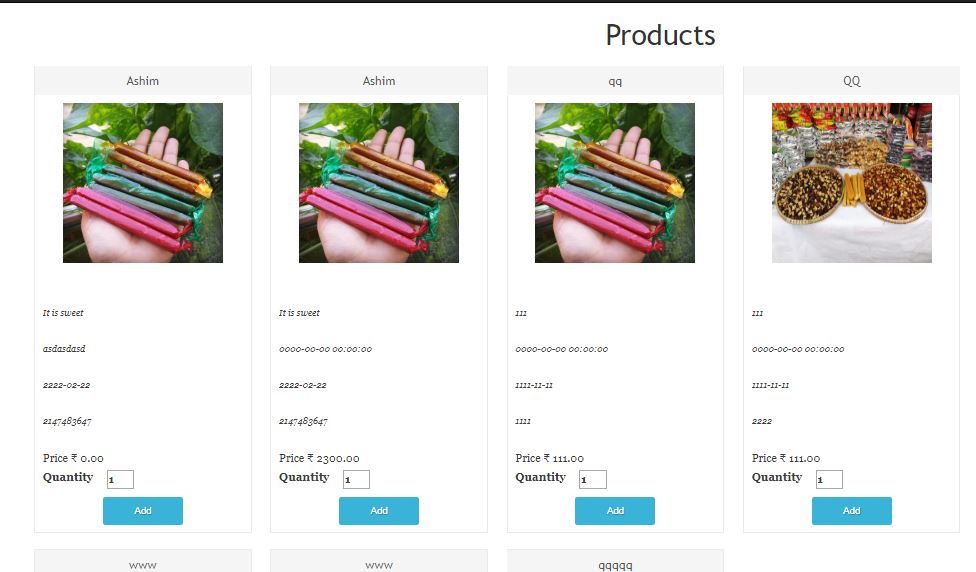
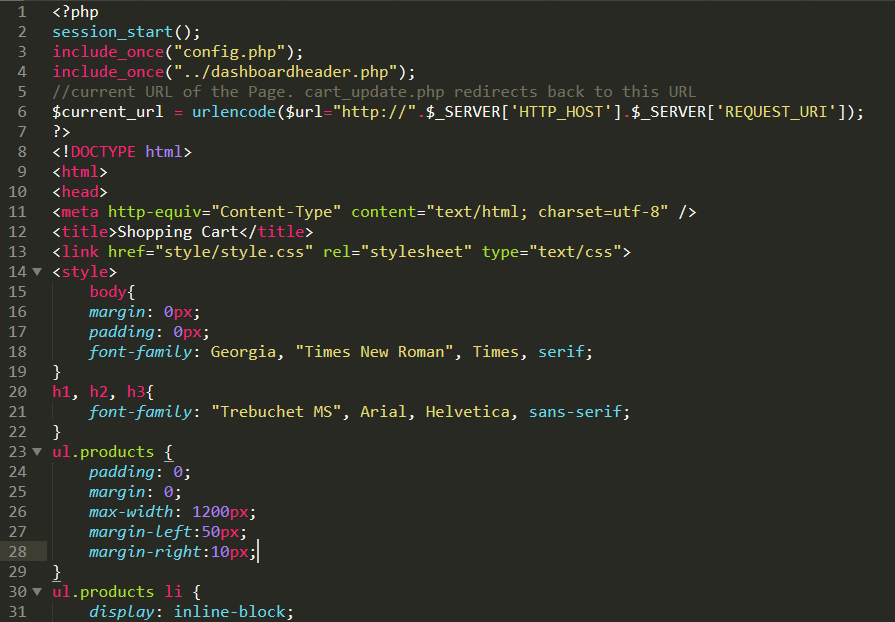
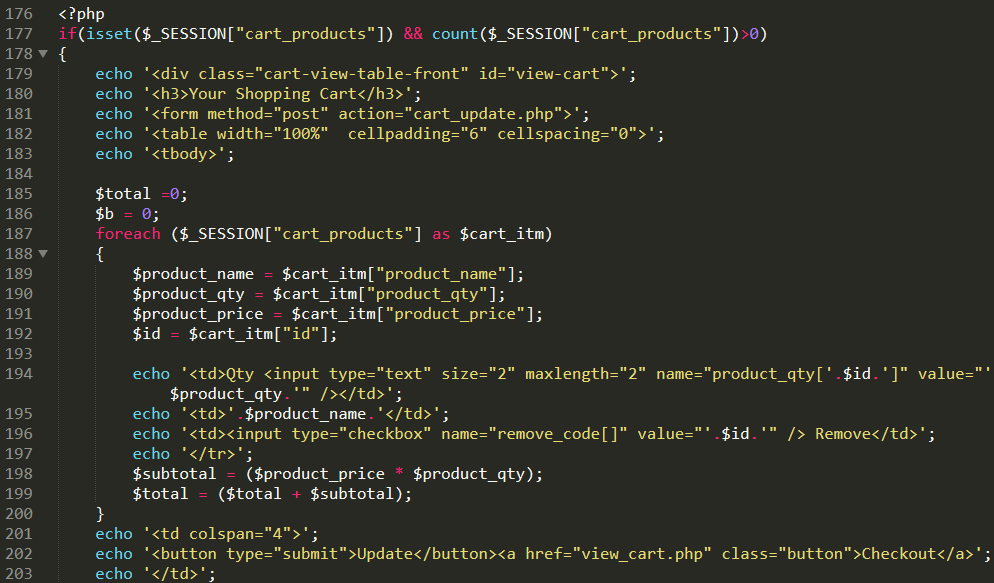
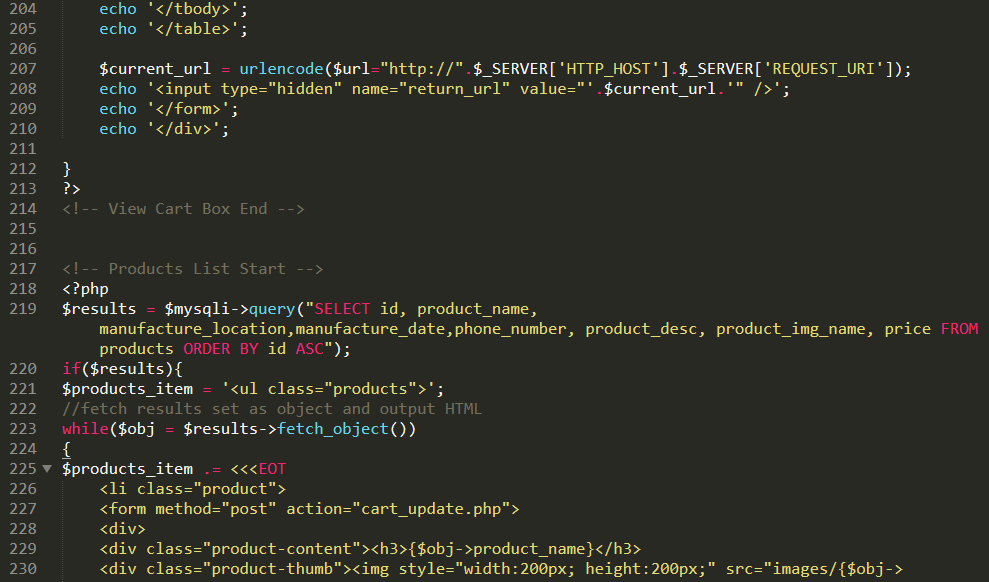


Figure 21 user view shop interface







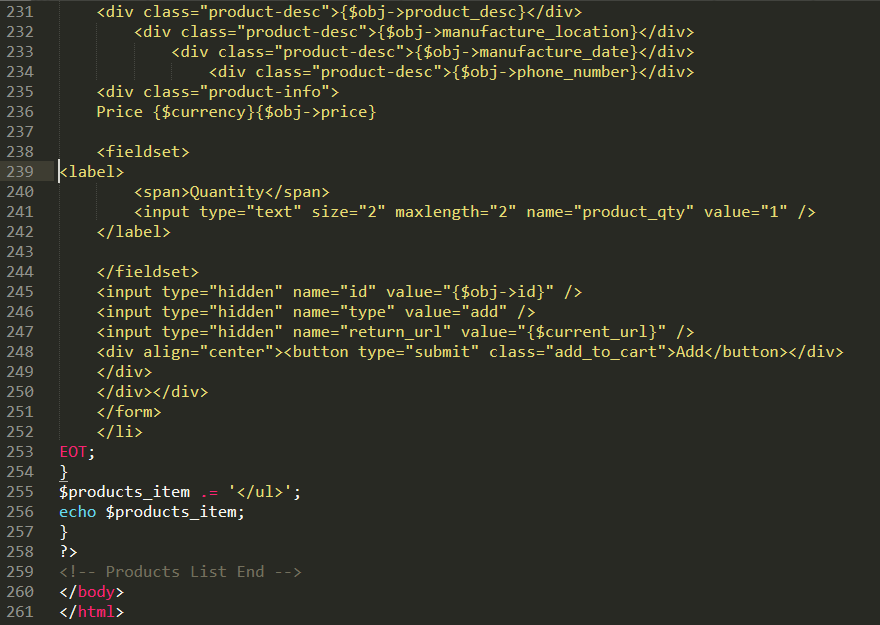


Figure 22 user shop codes

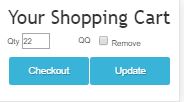
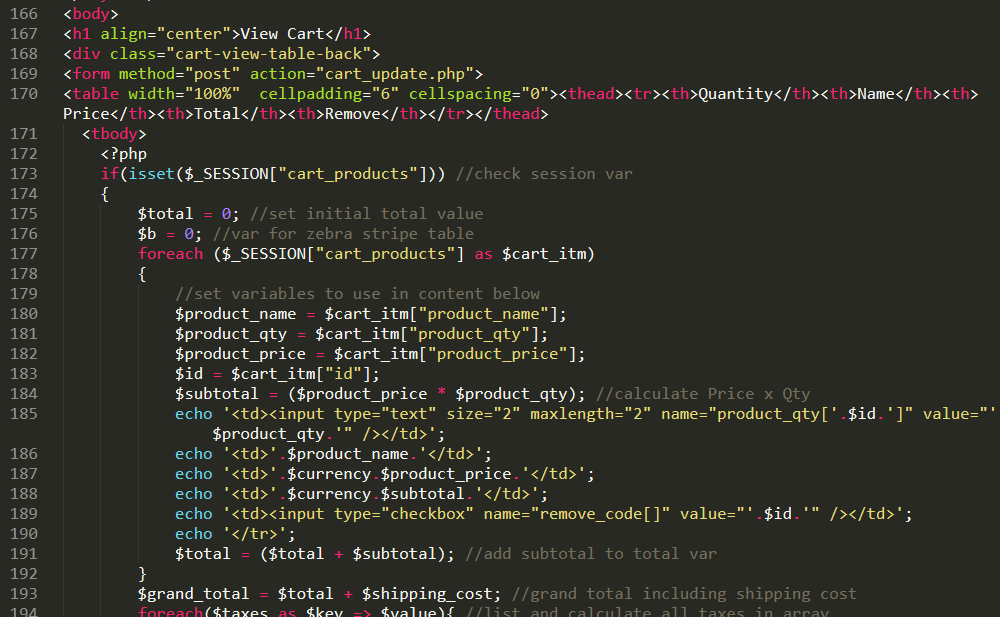




Figure 23 shopping cart interface



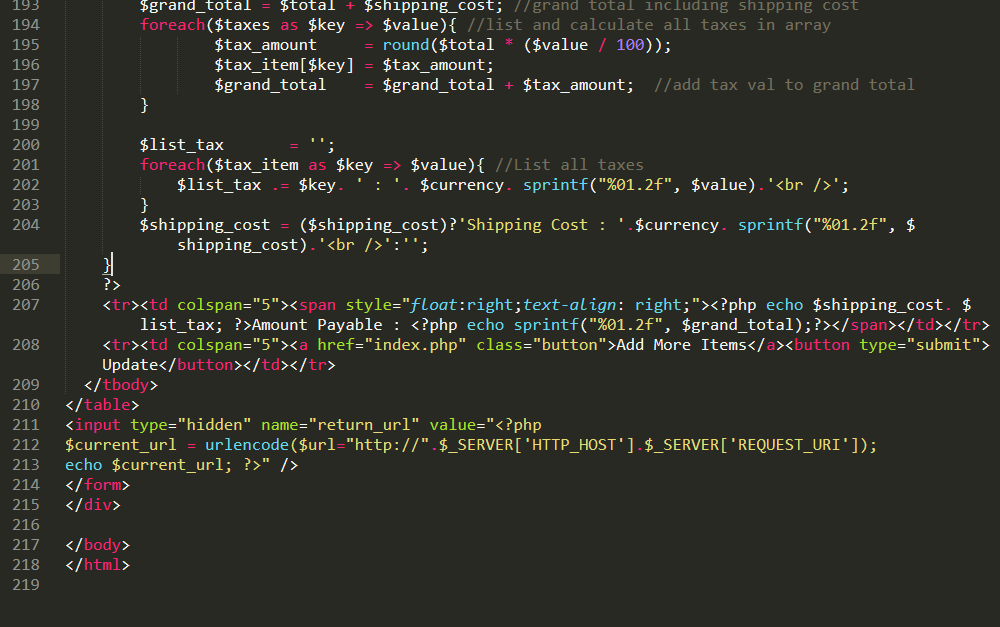
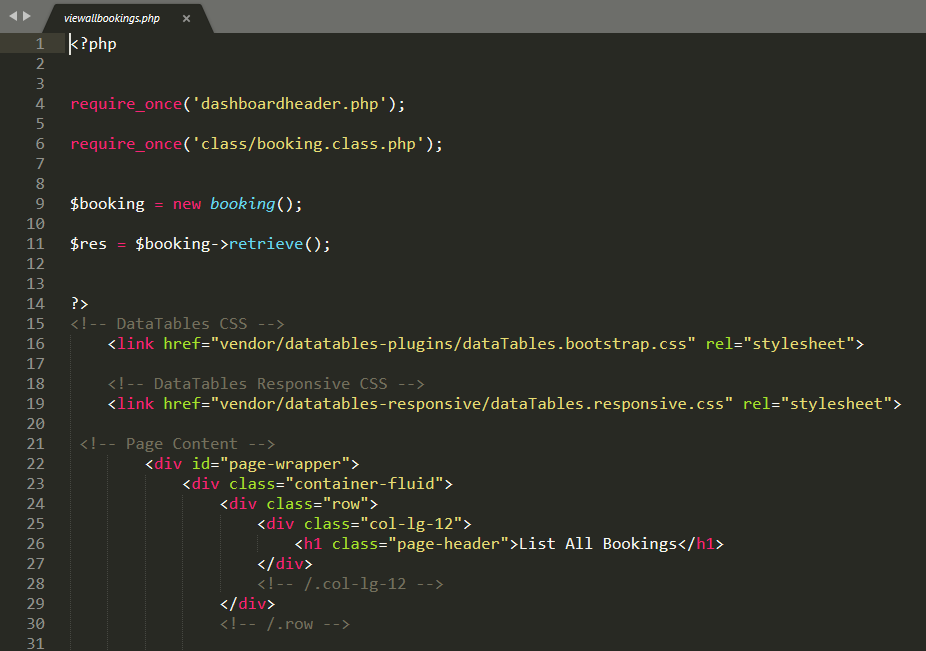


Figure 24 Shopping cart codes



Figure 25 user view all bookings interface





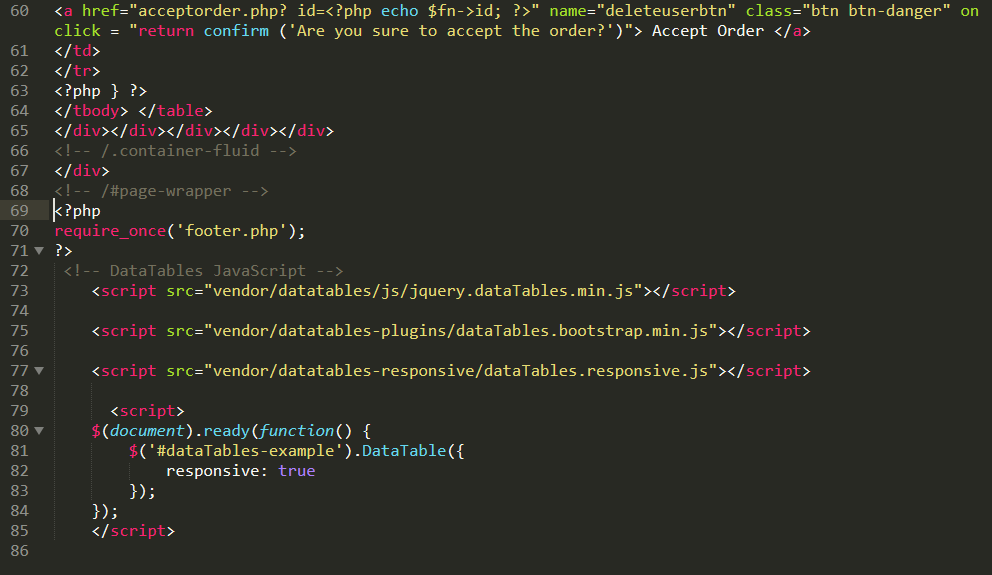


Figure 26 user view all bookings code

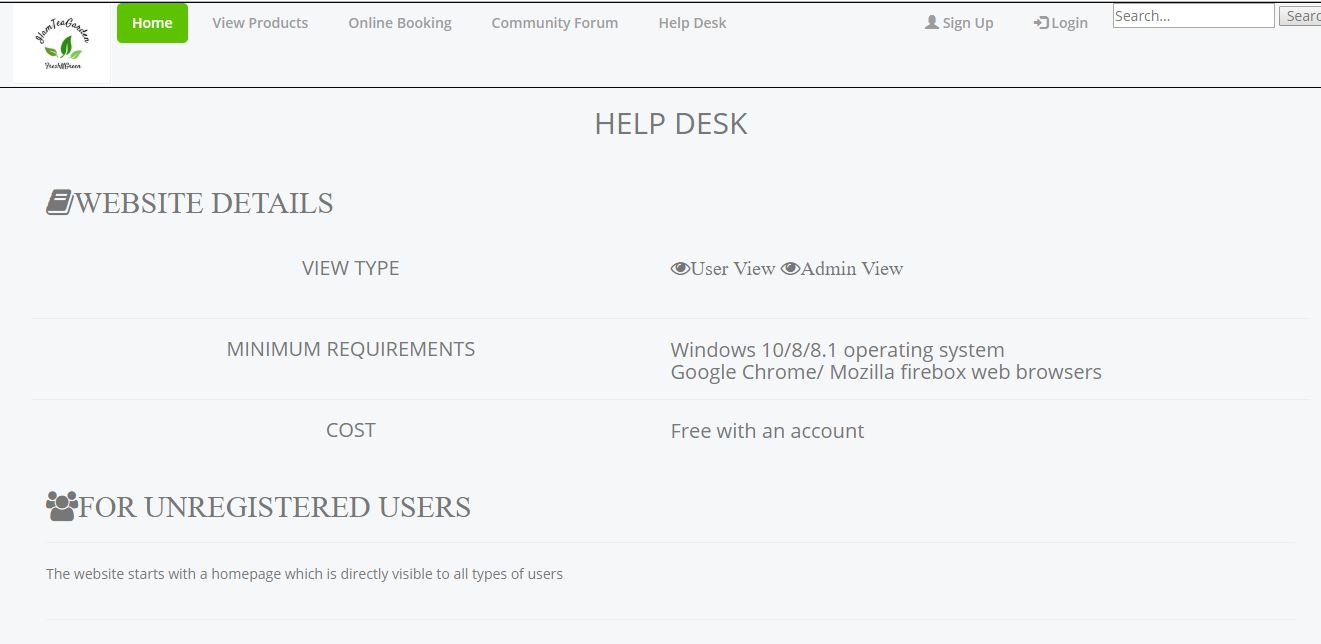
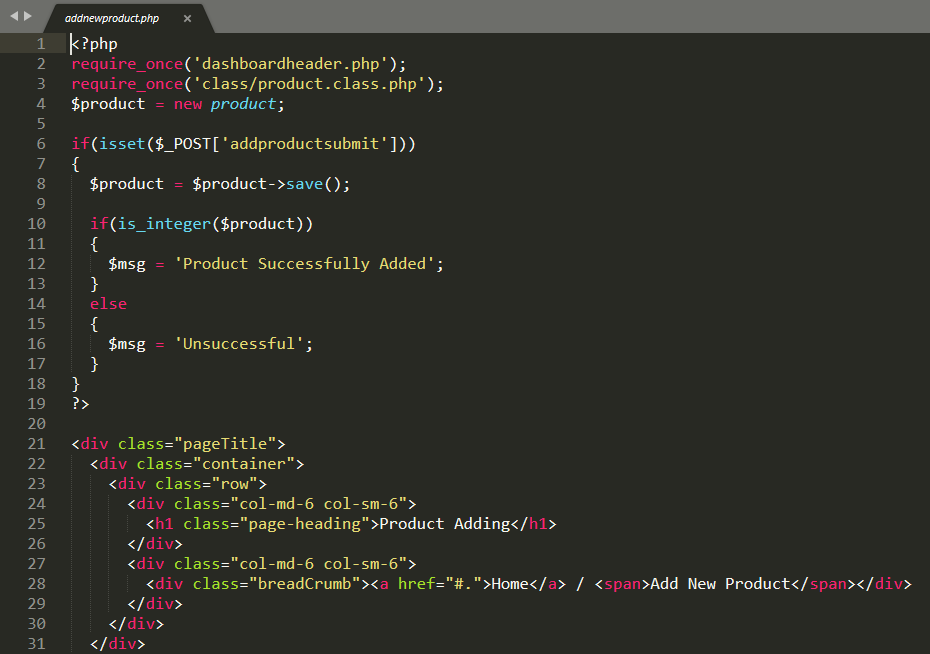


Figure 27 help desk interface



Figure 28 user add new product interface





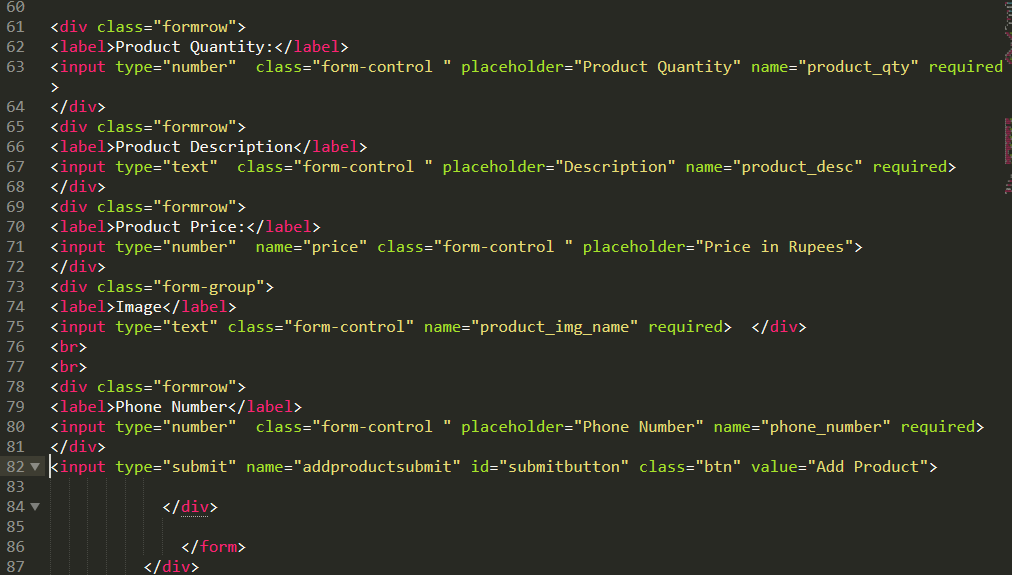


Figure 29 user add new product codes

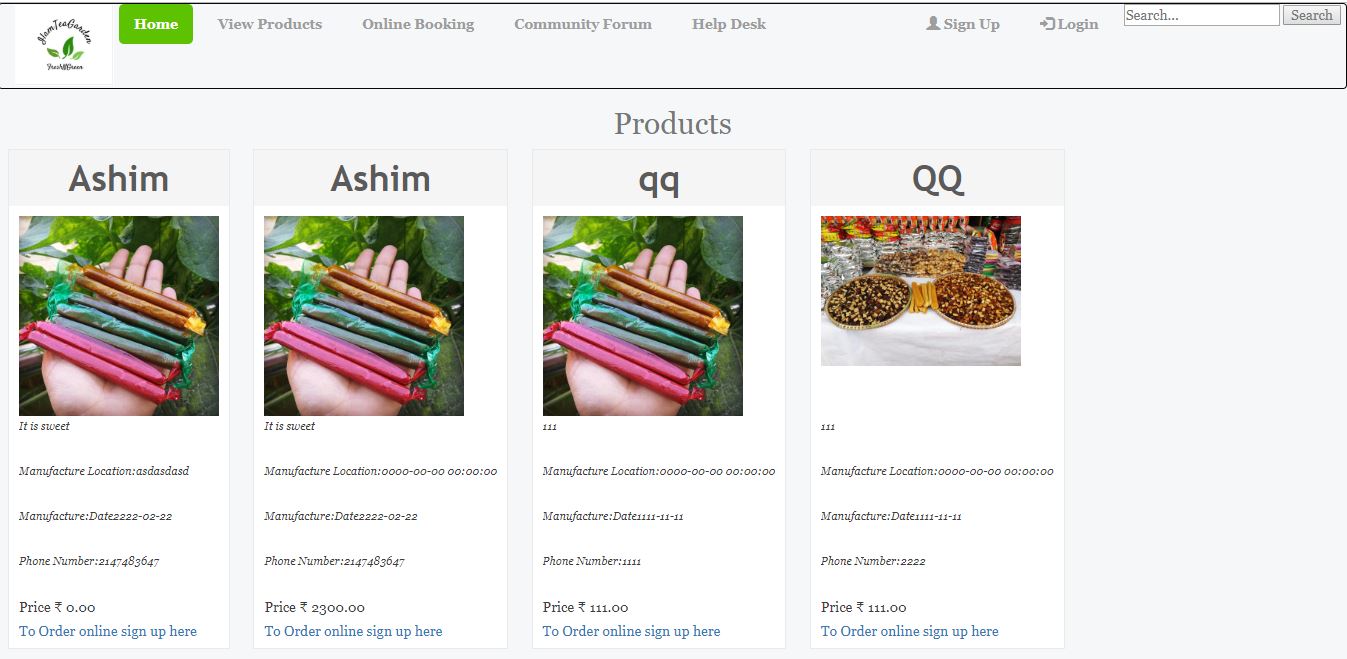


Figure 30 all user view product interface



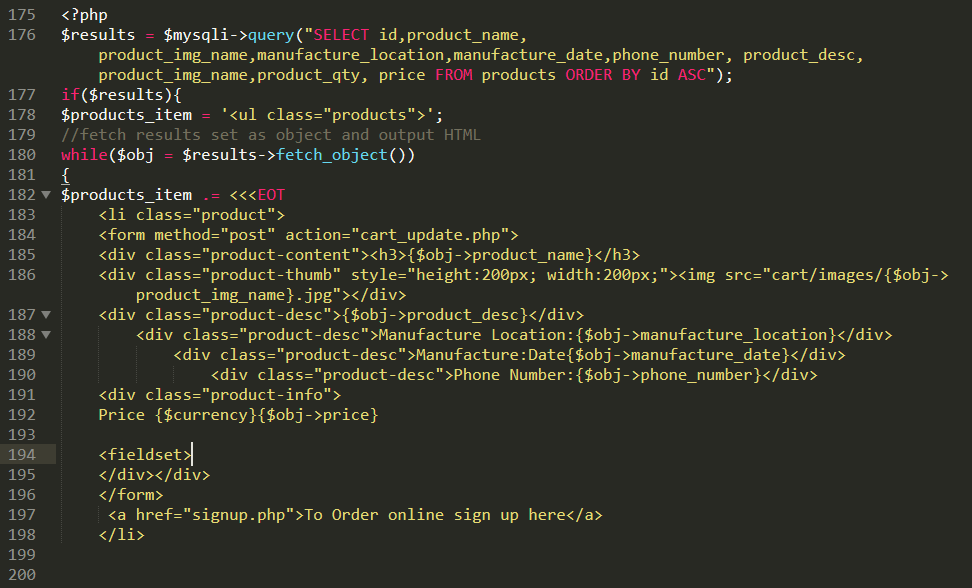


Figure 31 all user view products code

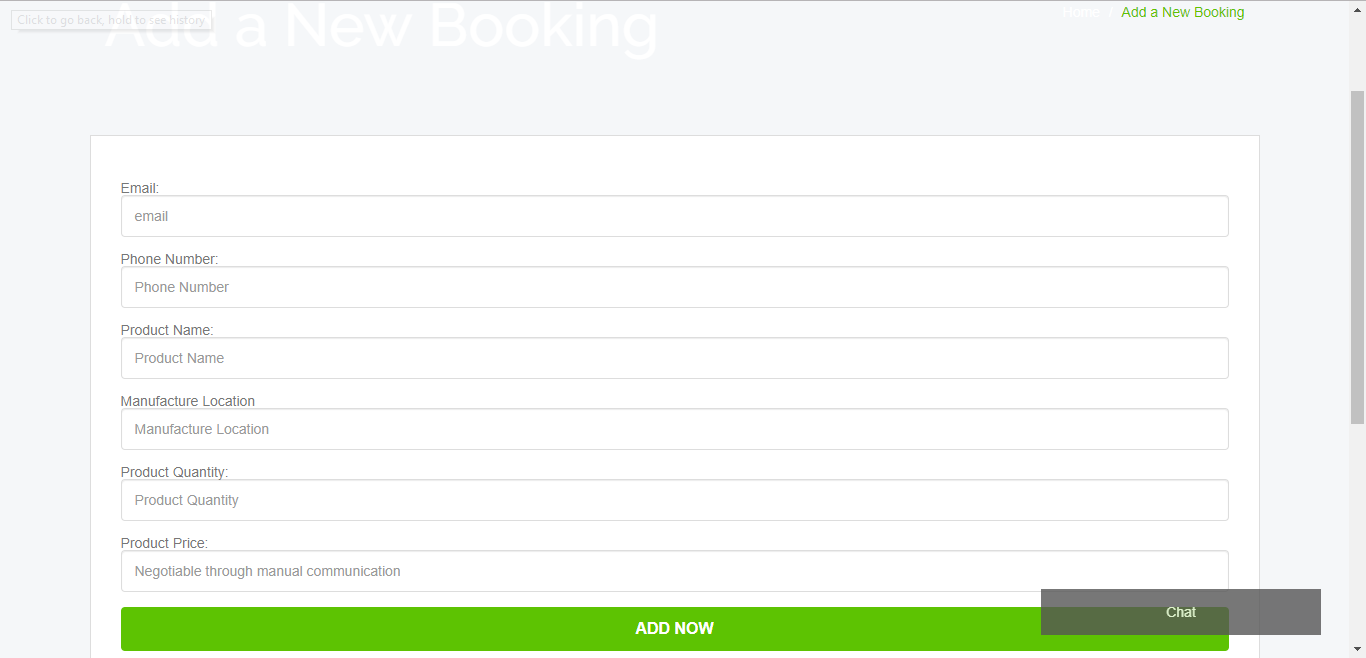
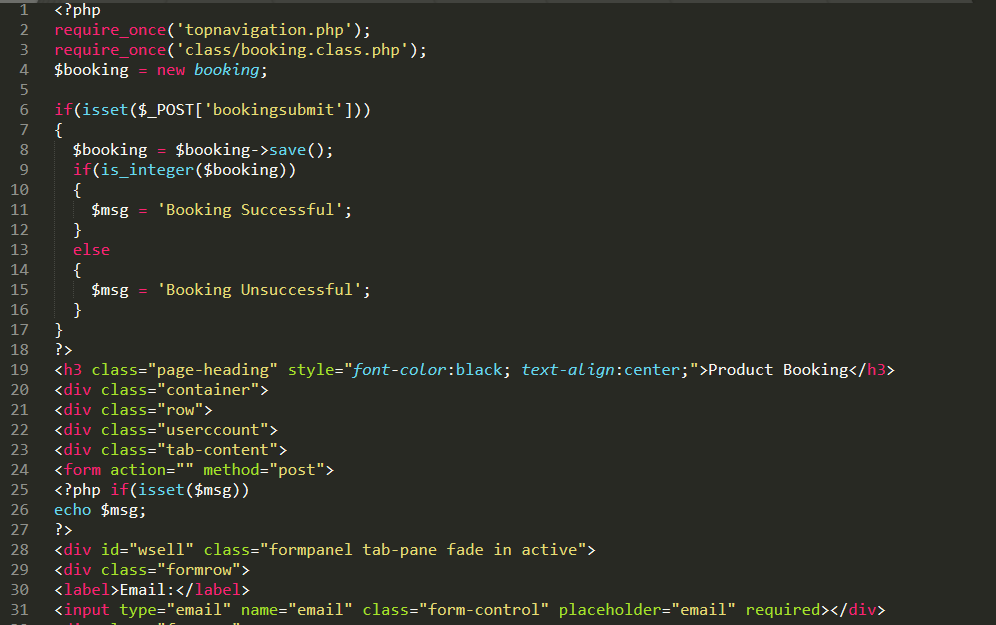
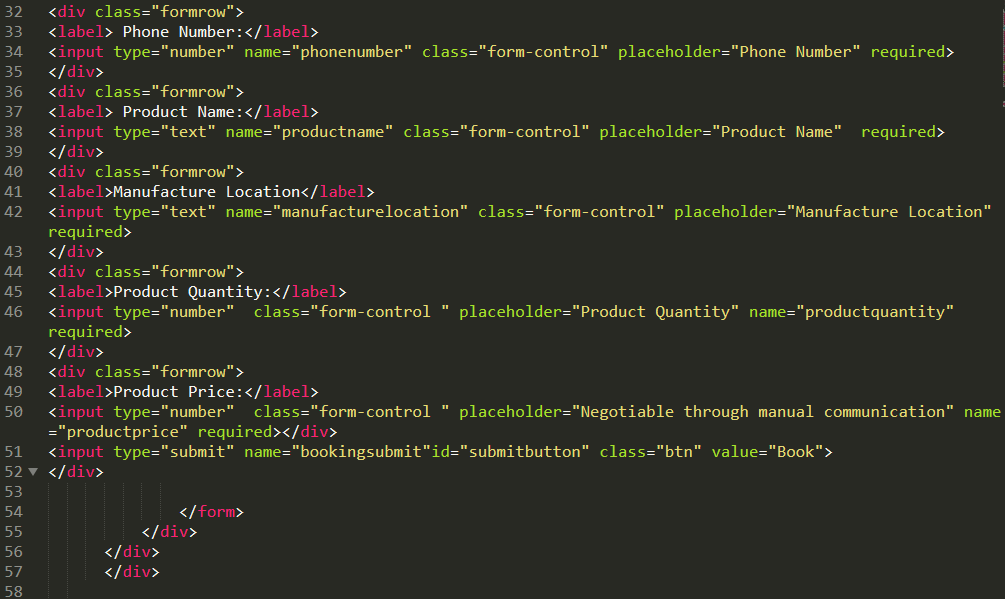


Figure 32 add new boking code interface





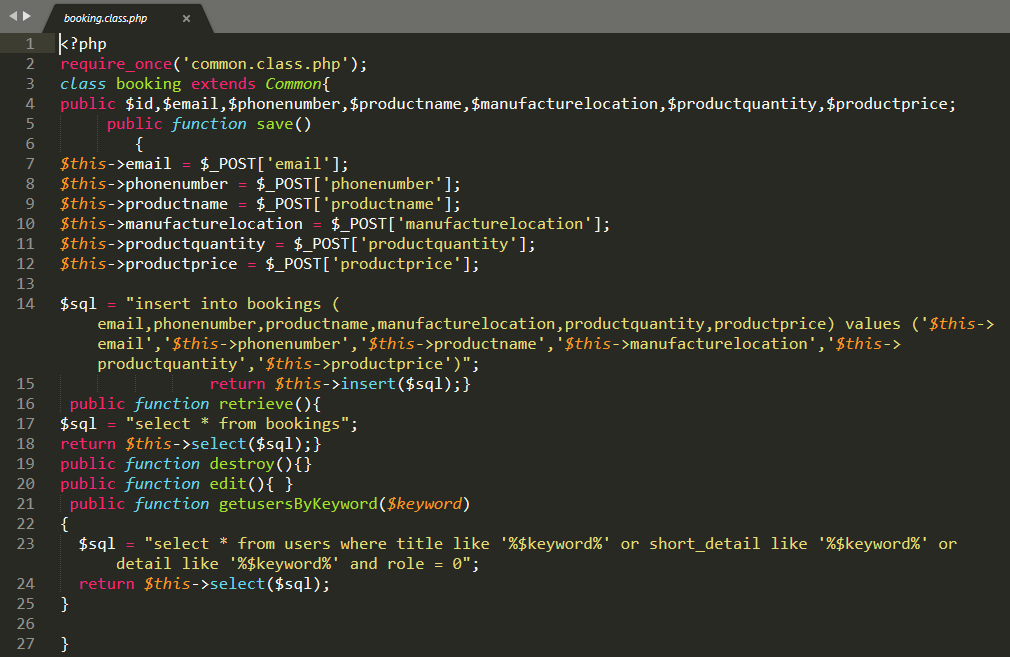


Figure 33 add new booking codes

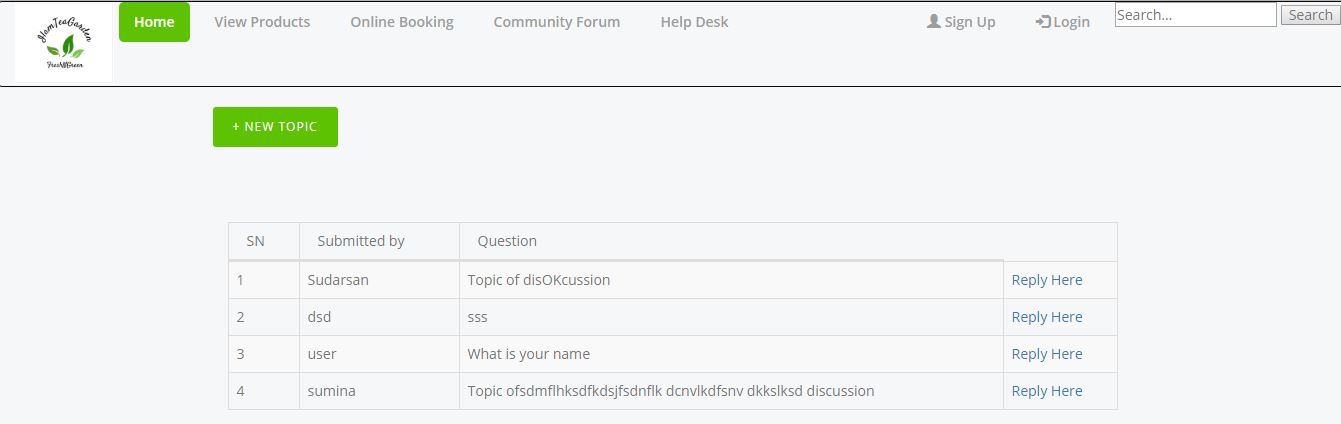
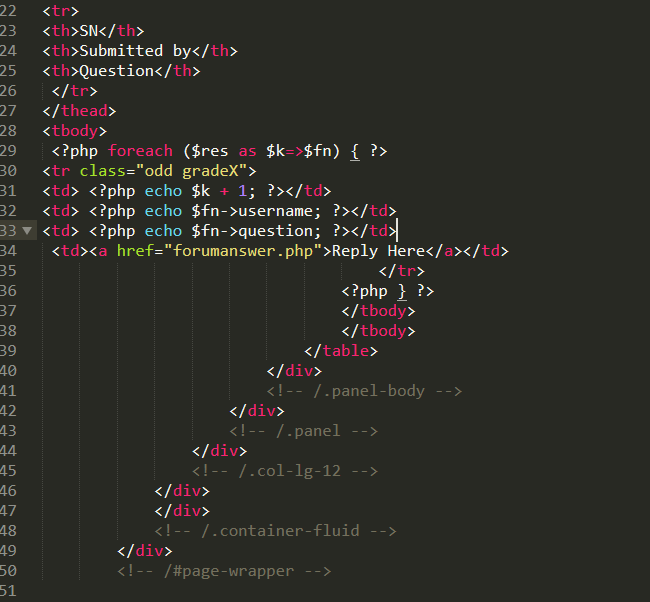


Figure 34 community forum interface



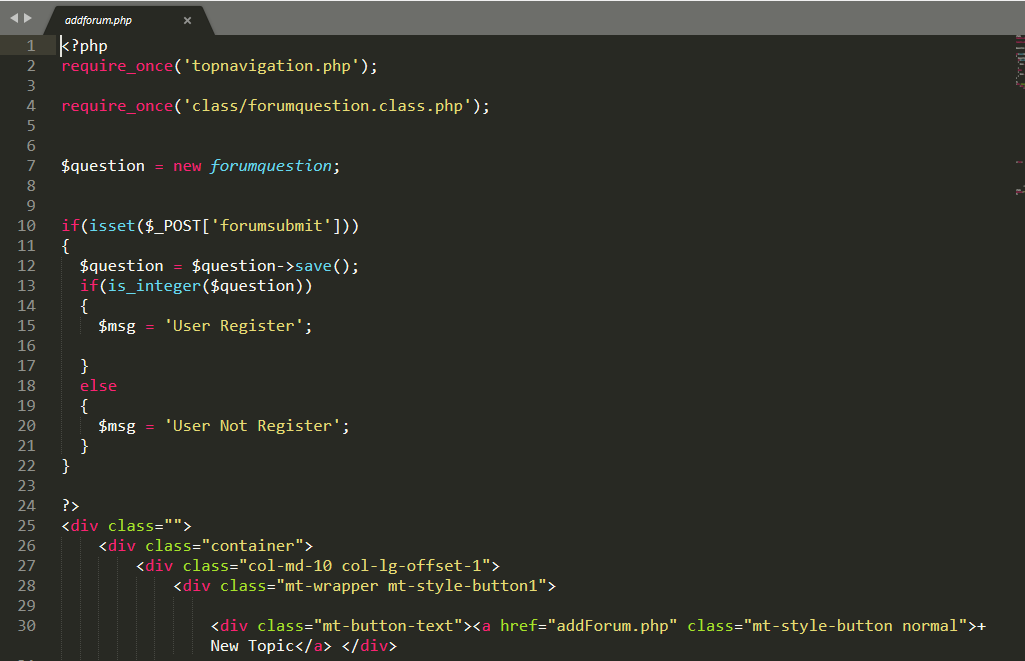


Figure 35 community forum codes'

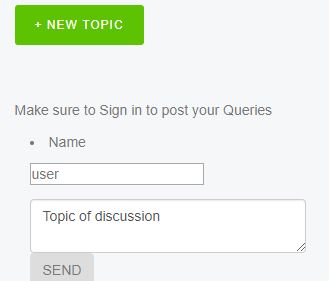
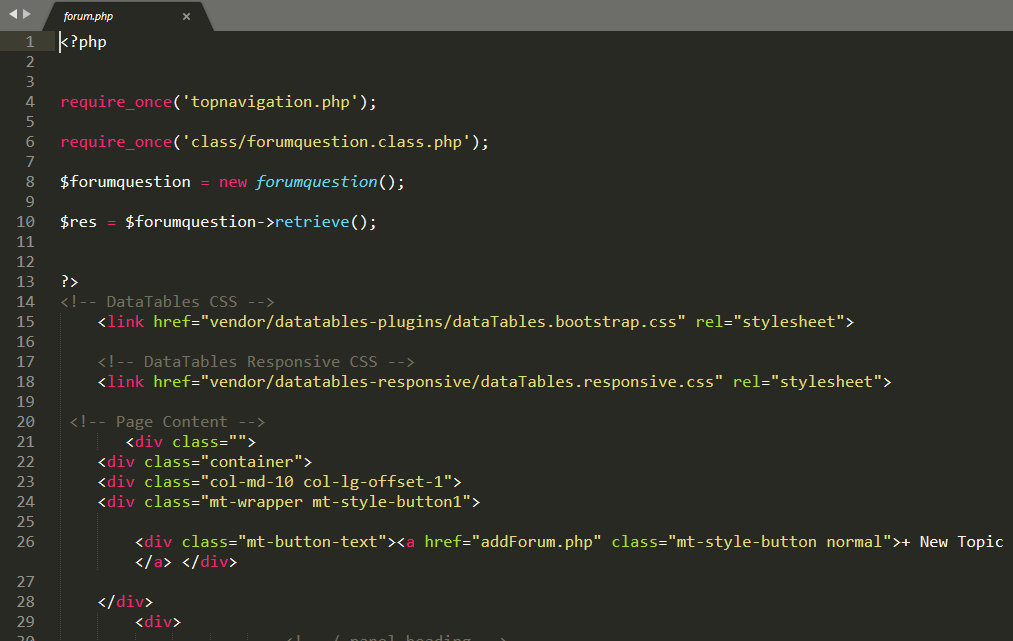


Figure 36 add new forum interface



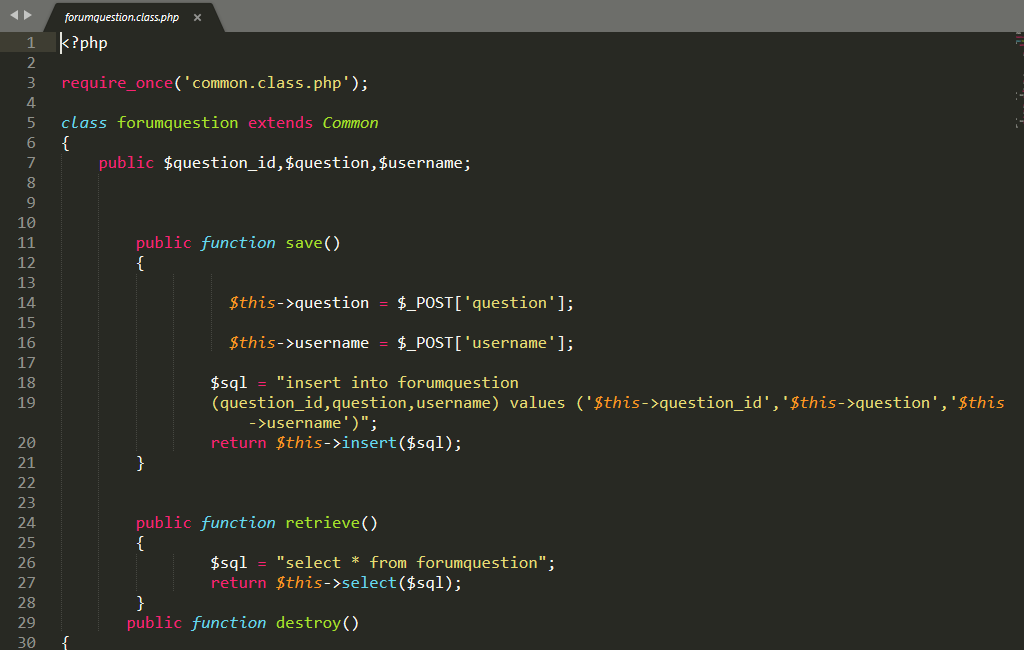


Figure 37 add new forum codes

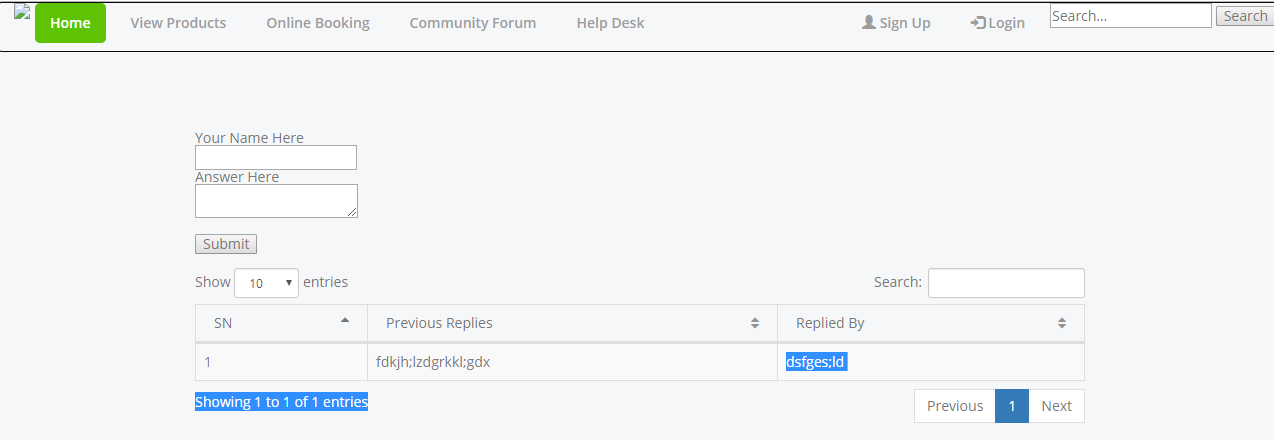
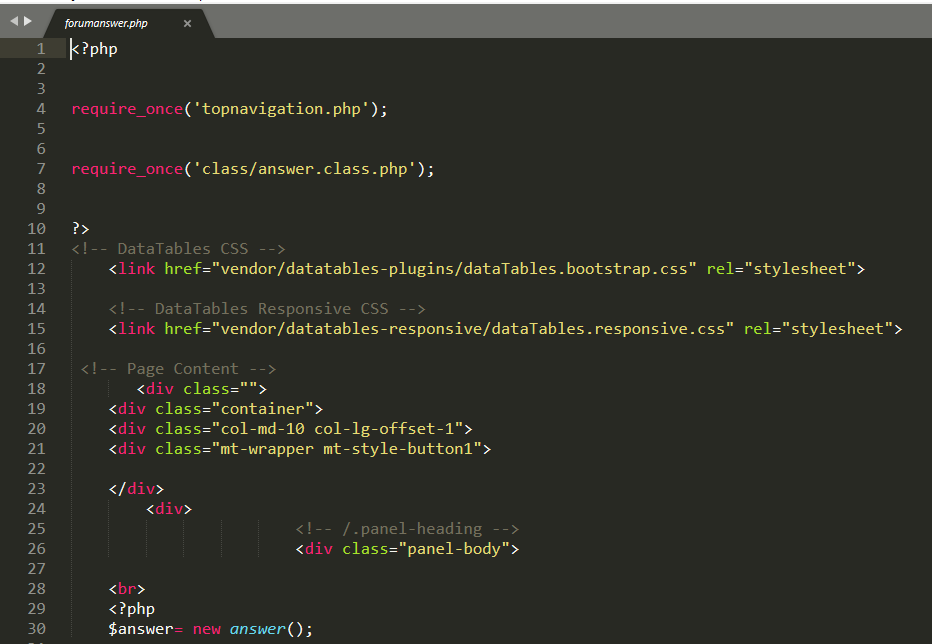


Figure 38 provide forum reply interface



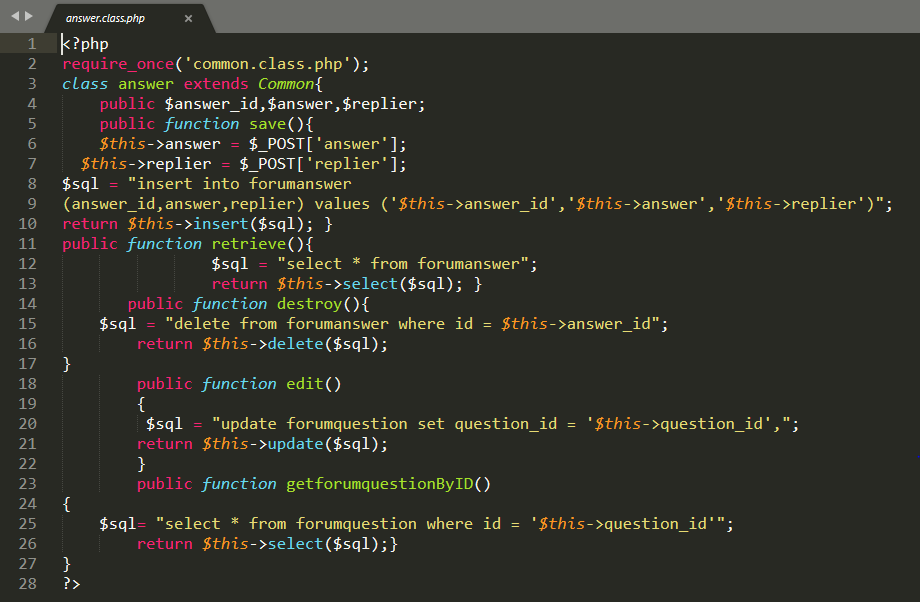


Figure 39 forum reply codes