Inventory Management System

By

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| Id | Name |
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A project report submitted to the Institute of Information Technology

in partial fulfilment of the requirements for the degree of

Post Graduate Diploma In IT

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| Supervisor: |
| Dr. Rashed Mazumder |
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CANDIDATE’S DECLARATION

I hereby declare that this project work is based on the results found by myself. Materials of work found by other researcher are mentioned by reference. This project, neither in whole nor in part, has been previously submitted for any degree.

Name of the Candidate

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**Acknowledgement**

At first, we are thankful to “Almighty” for His endless blessing, without it wouldn’t be able

to deliver the report. We tried our best to make this project. We have worked heart and soul for

making the project. We are grateful to the Almighty that we are able to finish this project on

time. We like to acknowledge the people who gave us all the help that we need to do this

Project. Our utmost thanks to the course instructor "Dr. Rashed Mazumder" for his support and

motivation, we are able to finish the project. He helped us to understand the topic and to

overcome all the obstacles for finishing the report. We tried our level best. But there could be

some mistakes and we apologize for any unwanted mistake

**About the Project:**

This is a simple inventory management system. Where user can manage their inventory by using simple dashboard. On dashboard user can add delete edit their product. Track how many products left. Give a category of any product, manage attributions and so on.

Also, user can manage Order, generate invoice, maintain payment status and so on

User also can generate sales report according to there needs and check inventory status information’s

**Project Resources**

Language: PHP 7.4, JavaScript, HTML

Framework: Codeigniter 5.6, Jquery, Bootstrap

Database: Mysql

**Project Installations**

* Download XAMPP
* Download the zip file
* Extract the file and copy "**inventory-System-for-pgdit**" folder
* Paste inside root directory/ where you install xammp local disk C: drive D: drive E: paste: (for xampp/htdocs,
* Open PHPMyAdmin (http://localhost/phpmyadmin)
* Create a database with name **inventory-System-for-pgdit**
* Import **inventory-System-for-pgdit**.**sql** file(given inside the zip package in SQL file folder)
* Run the script http://localhost/**inventory-System-for-pgdit**

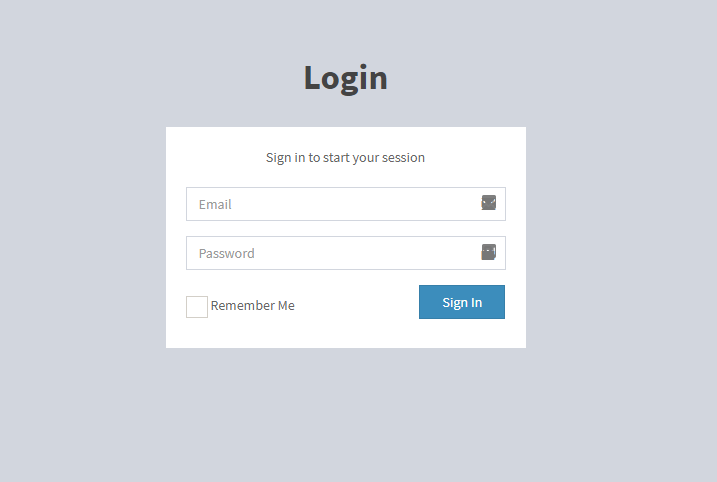
**\*\*LOGIN DETAILS\*\***

**Admin**

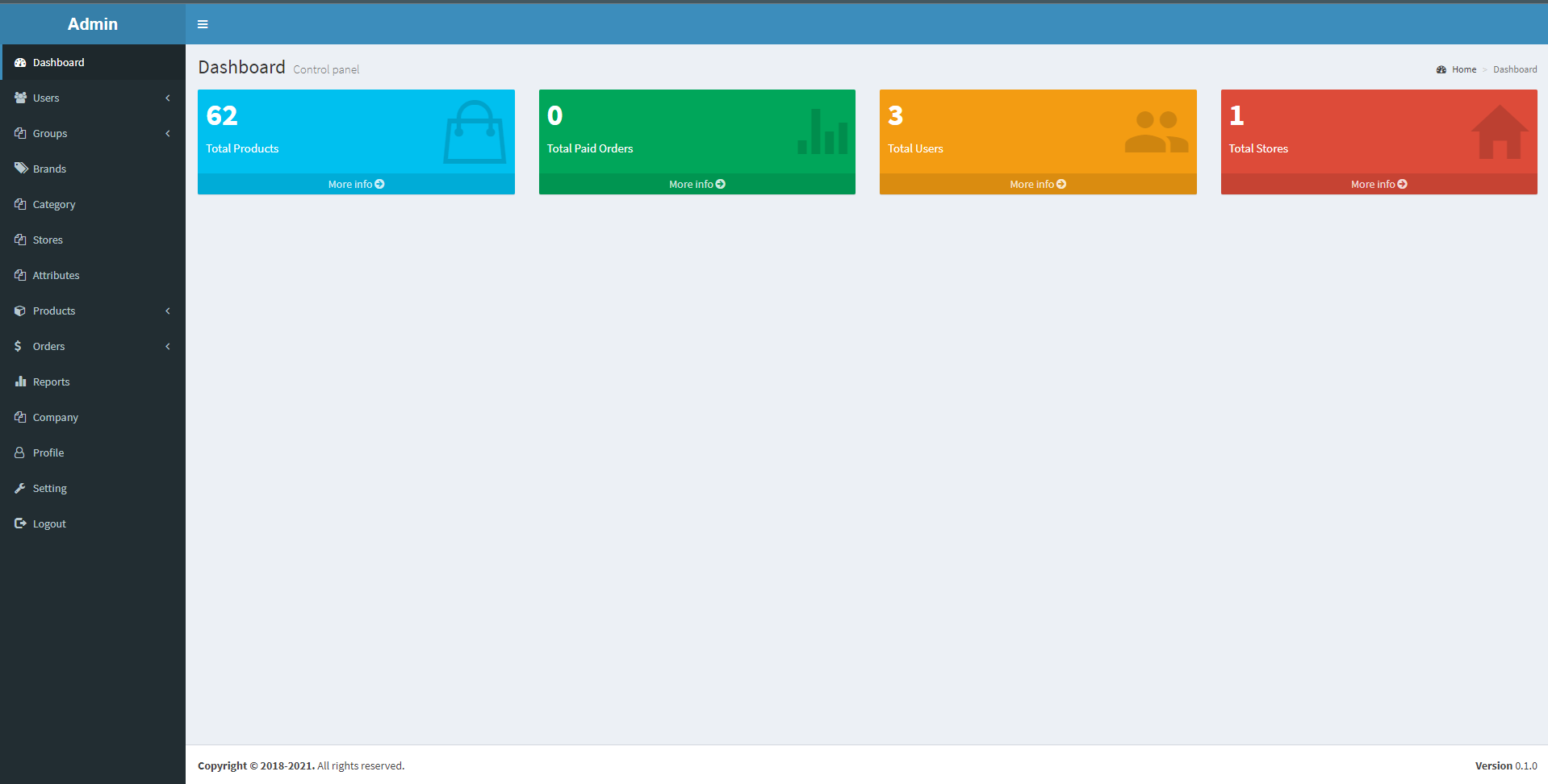
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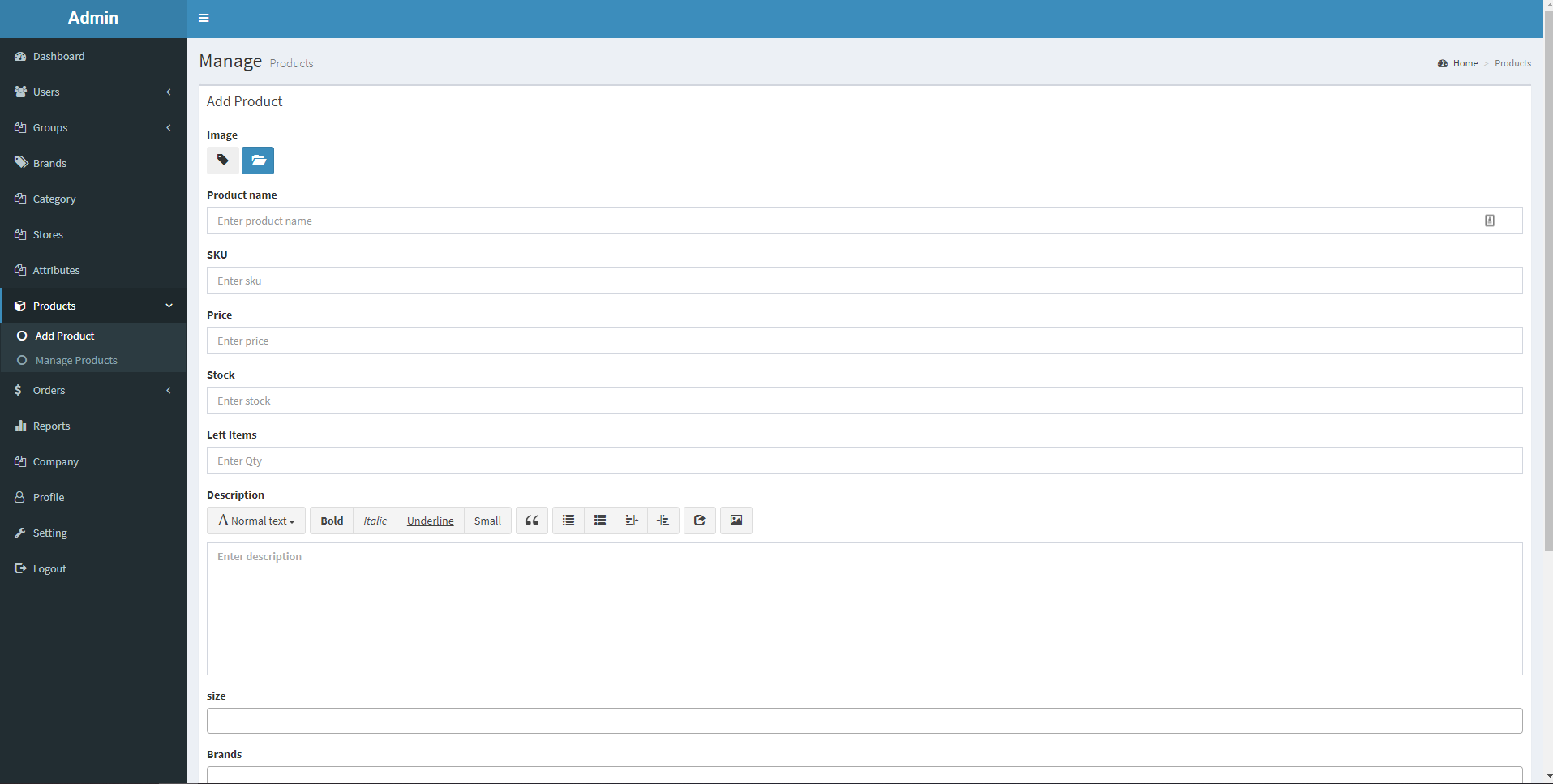
**pass: password**

**Login Panel**

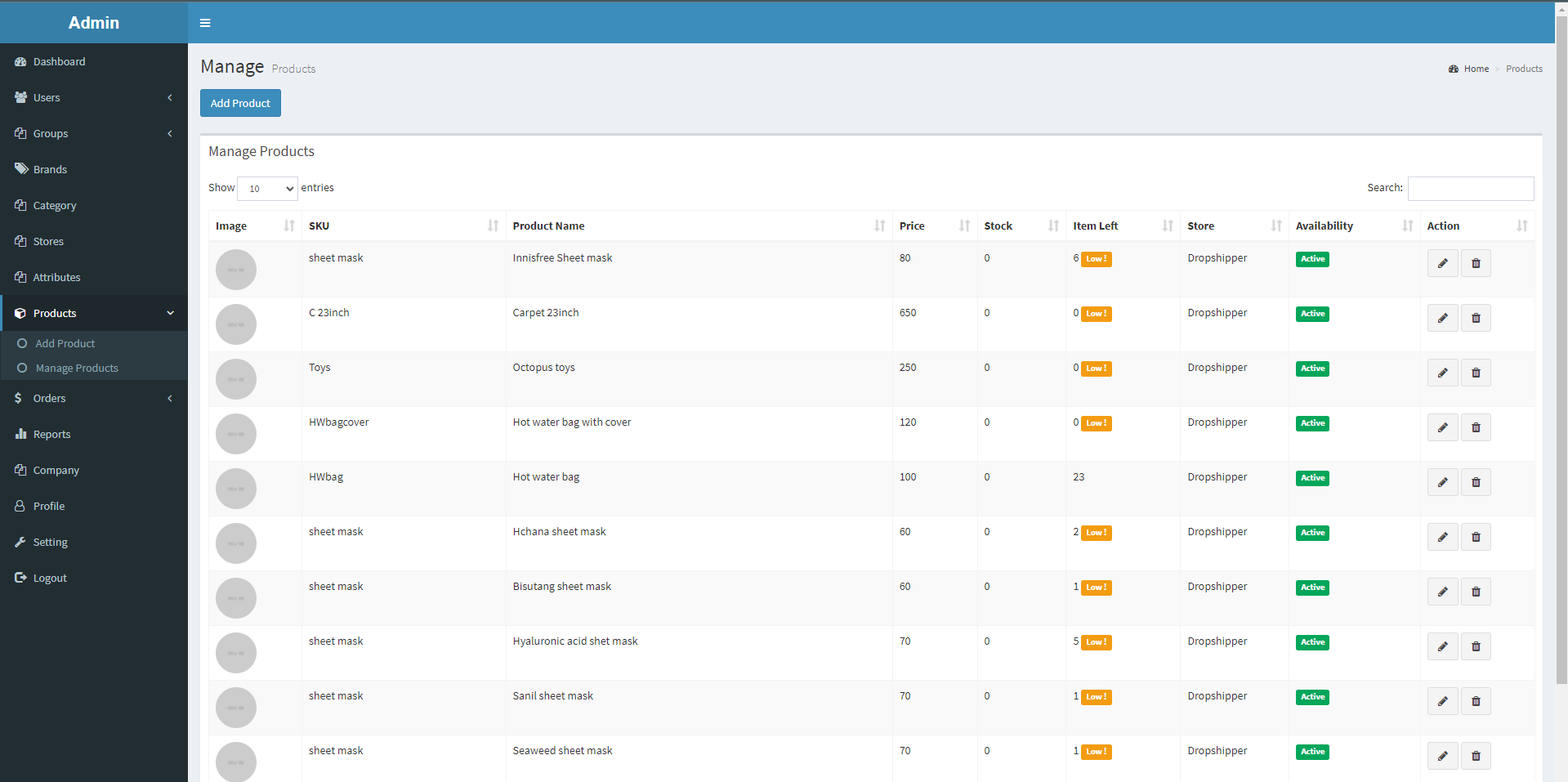


**Admin panel**

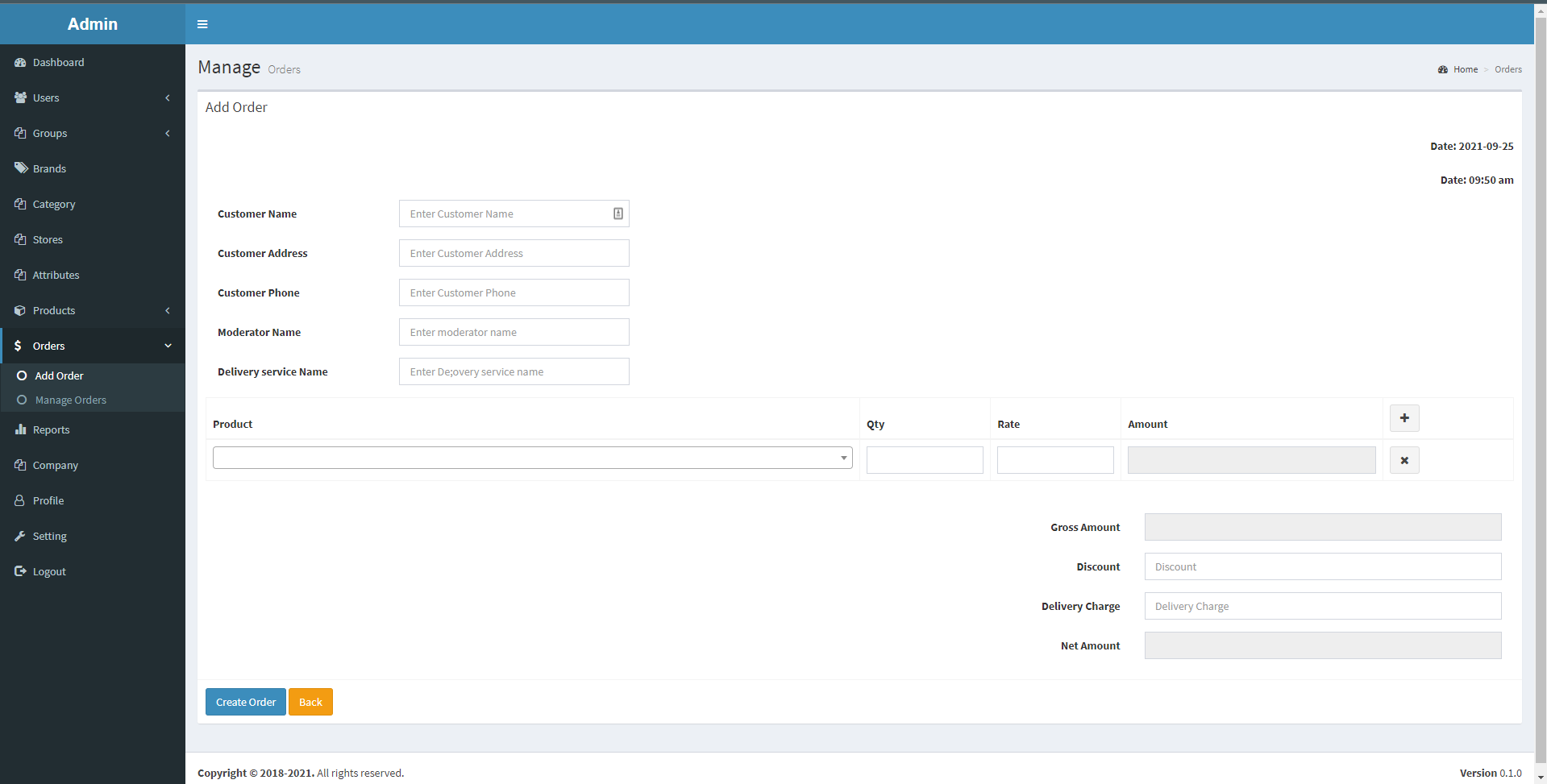


**Add Product**

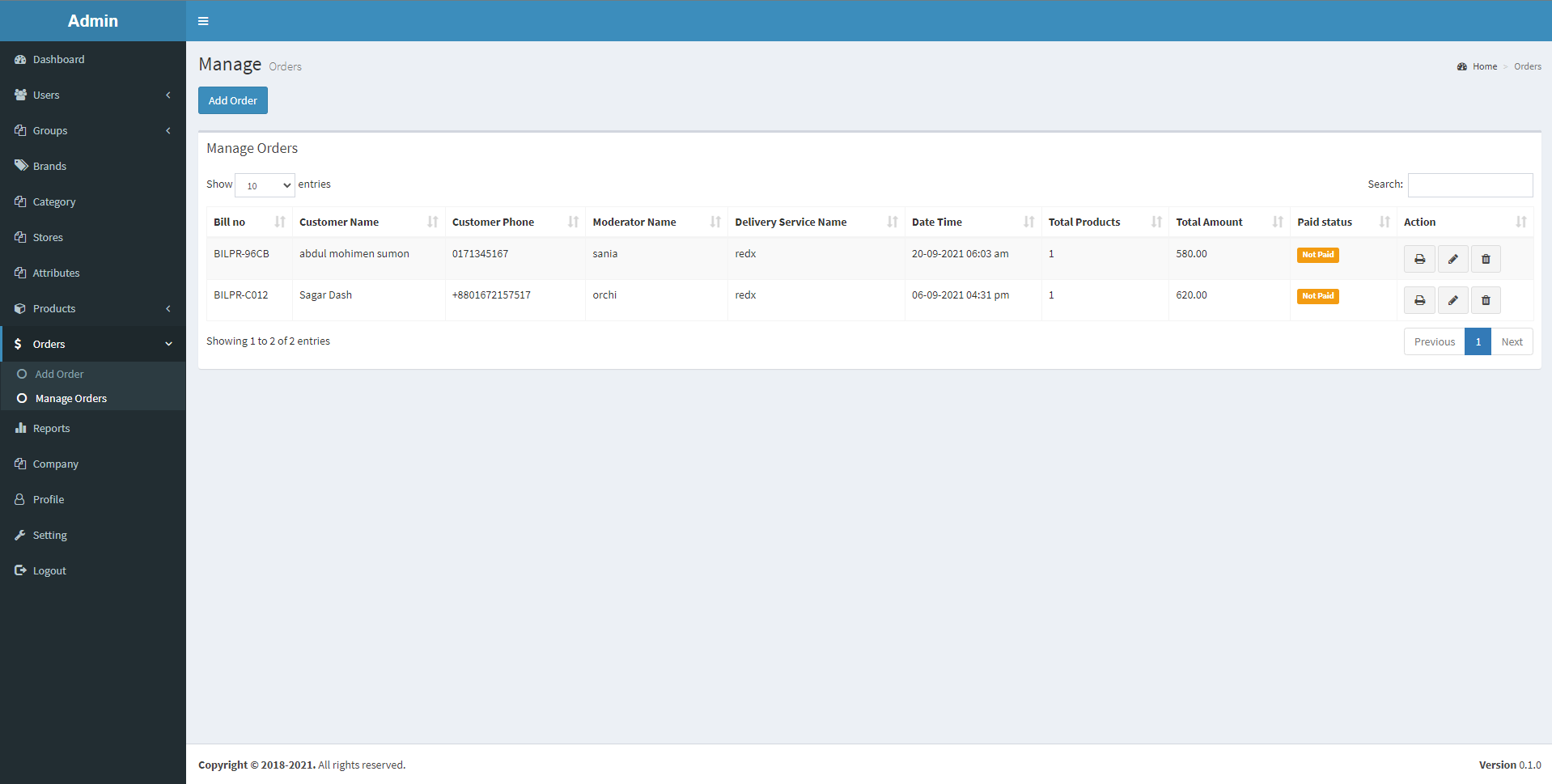
**Manage Product**



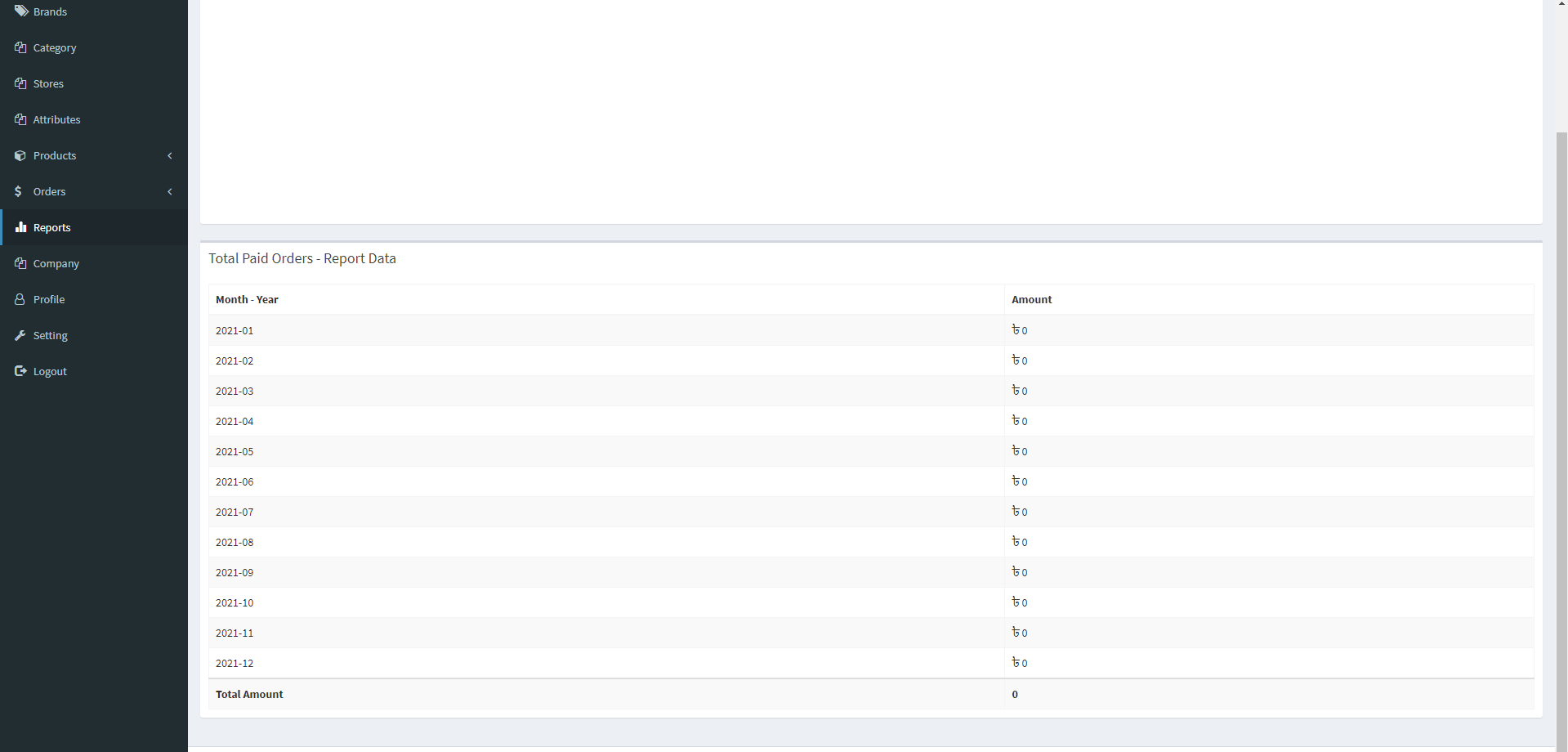
**Add order**



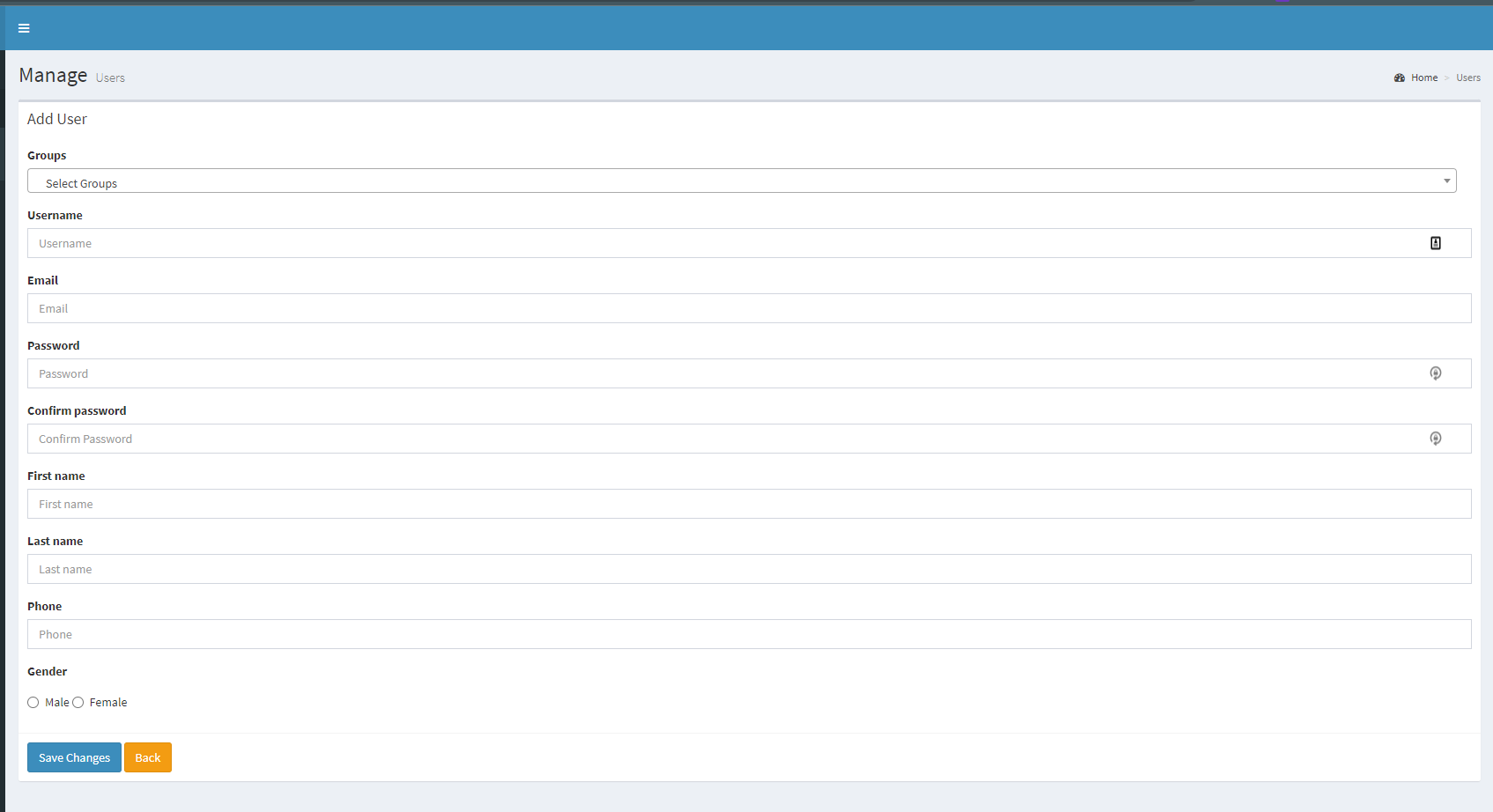
**Manage order**



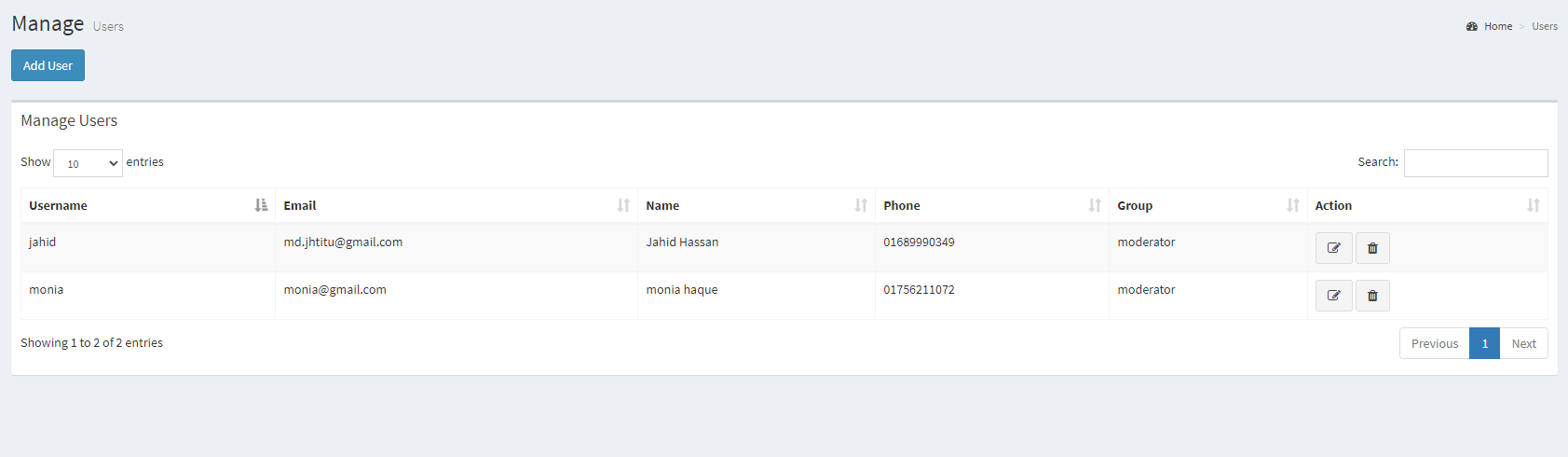
**Report making**



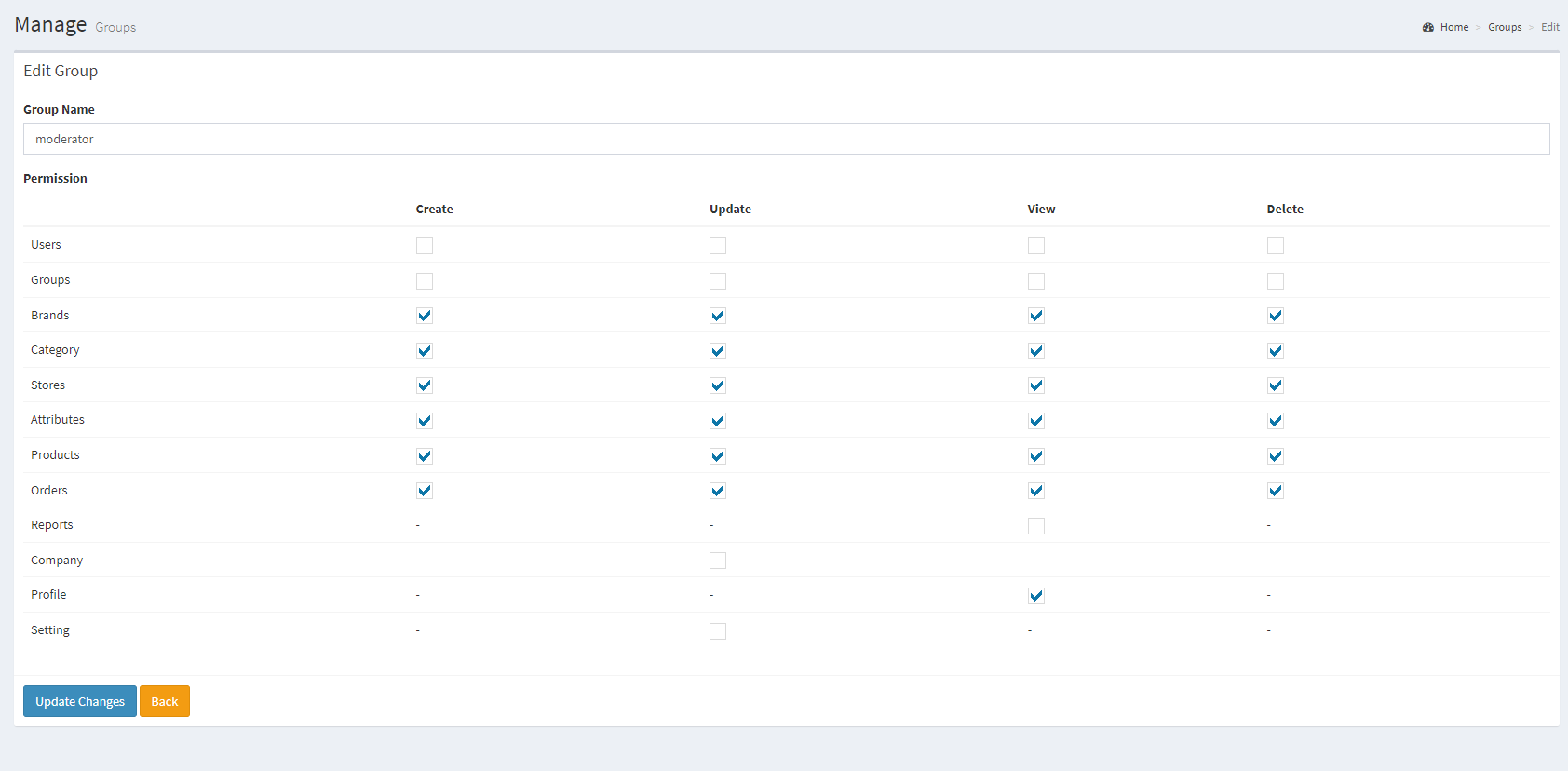
**Add User**



**Manage user**



**Manage user permission**



**General site settings**

