

OFFER OF THE DAY

Get flat 35% off on orders over \$50!

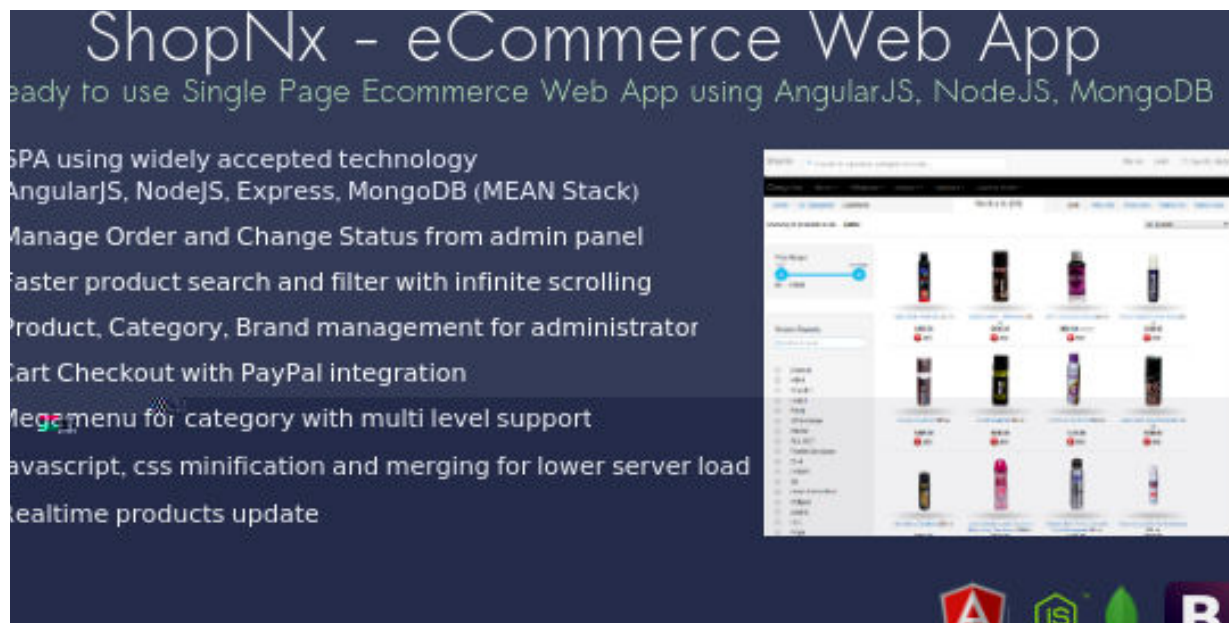
[Sign up \(/signup\)](/signup) | [Login \(/login\)](/login) | [Contact \(/contact\)](/contact) | [Documentation \(/documentation\)](/documentation)[Home](#) > [Documentation](#)

Live Demos

ShopNx is a ready to use single page ecommerce website developed using AngularJS, NodeJS, Express, MongoDB

[Live Demo \(http://biri.in/\)](http://biri.in/)

Easy to start and rich user interactive

[More Features...](#)

ShopNx - eCommerce Web App

Ready to use Single Page Ecommerce Web App using AngularJS, NodeJS, MongoDB

- SPA using widely accepted technology AngularJS, NodeJS, Express, MongoDB (MEAN Stack)
- Manage Order and Change Status from admin panel
- Faster product search and filter with infinite scrolling
- Product, Category, Brand management for administrator
- Cart Checkout with PayPal integration
- Menu for category with multi level support
- JavaScript, CSS minification and merging for lower server load
- Realtime products update

The screenshot shows a web application interface with a dark header, a sidebar menu, and a main product grid displaying various items like bottles and containers. The bottom of the image features logos for AngularJS, NodeJS, Express, and MongoDB.

Installation

Just 3 steps to install the application in your local machine.

Step-1:

Download, Install [NodeJS \(https://nodejs.org/\)](https://nodejs.org/) (Acts as our Server)

Download, Install [MongoDB \(https://www.mongodb.org/\)](https://www.mongodb.org/) (The Database for our application). We also need to run mongod. Browse to the **(MongoDB installation folder)/bin** and run mongod

Step-2:

Unzip the downloaded file

Step-3:

Windows Double click on start.bat found inside the directory

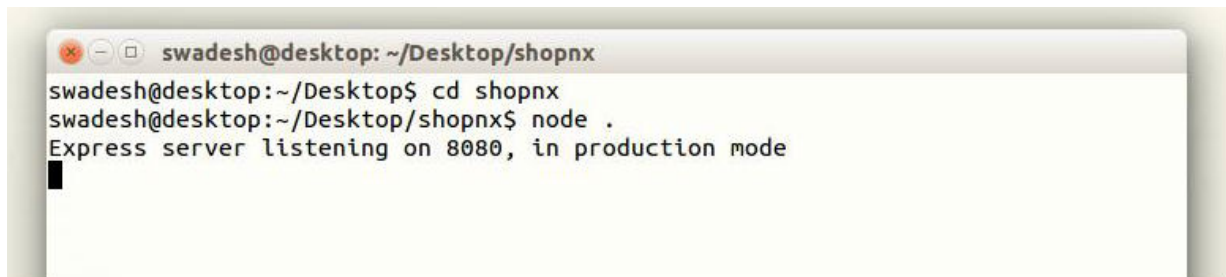
Now your browser should automatically open up with the application running on <http://localhost:8080> (<http://localhost:8080/>)

Linux Open your terminal, navigate to the extracted directory and enter the command **node .**

Open your browser and navigate to <http://localhost:8080> (<http://localhost:8080/>)

If you face any issue, I will do it for you in your machine or server

There are web hosting solutions which offers free hosting for this APP. (e.g. Openshift, Amazon web services, Heroku)



```
swadesh@desktop: ~/Desktop/shopnx
swadesh@desktop:~/Desktop$ cd shopnx
swadesh@desktop:~/Desktop/shopnx$ node .
Express server listening on 8080, in production mode
```

::::::::::::: Store Front :::::::::::::::

Store

This example store is an ecommerce application to sell **Fashion Products** of different brands and types. But this single page web application is capable of selling any type of products, starting from Home Appliances, Mobiles, Grocery, Footwear, Cosmetics, etc...

This view displays all products with following facilities

- Product search

Search

ArrowGrey Slim Fit Formal Trouser

ArrowNavy Blue Slim Fit Formal Shirt

Arrow New YorkGrey Milange Tapered Fit Formal Trouser

- Filter by brand, category, price (with price slider)

Brands

Filter Brands ...

☐ Estelle

☐ FREECULTR

☐ John Jacobs

☐ Melange

☐ Phosphorus

- Sort products by price or product name

Sort

Price Asc

Price Desc

Name Asc

Name Desc

- Add to cart
- Checkout with paypal
- Auto paging facility which activates on scroll (Like most of the advanced shopping websites)
- Get detailed information about specific products by clicking in on its name or image
- See a quick view of present quantity in the cart with option to change cart quantity.

OFFER OF THE DAY

Get flat 35% off on orders over \$50!

[Hello Administrator](#) |
 [Dashboard](#) |
 [Contact](#) |
 [Documentation](#)

[MEN](#)
[WOMEN](#)

Cart (0) - \$0.00

Home

Price Range

Reset

\$ 0

\$ 10000

\$0 - \$10000

Showing 10 products in: \$0 - \$10000

Sort

Price Asc

Price Desc

Name Asc

Name Desc

Brands

Filter Brands

☐ Estelle
 ☐ FREECULTR
 ☐ John Jacobs
 ☐ Melange
 ☐ Phosphorus
 ☐ Alleviator
 ☐ Massimo Italiano
 ☐ New Look
 ☐ LA BRIZA
 ☐ Li-Ning
 ☐ Knotty Derby
 ☐ J Collection
 ☐ Inc.5
 ☐ Happy Feet
 ☐ Garfield
 ☐ Bugatti

ArrowGrey Slim Fit Formal Trouser30

\$1,699.00

[View detail](#)
[Add to cart](#)

ArrowNavy Blue Slim Fit Formal Shirt39

\$1,799.00

[View detail](#)
[Add to cart](#)

Arrow New YorkGrey Milange Tapered Fit

\$1,799.00

[View detail](#)
[Add to cart](#)

wnavy-blue-slim-fit-formal-shirt

Product Details

Shows all available details of the products

- Product Name
- Product Description
- Product Image
- Brand
- Category of the product
- Product MRP (Max Retail Price) and Offer Price
- Additional product details and instructions
- This view also allow users to add the product into the cart or remove from cart

Home > All Categories > Casual Trousers

Categories

MEN42

Polo & Tees

Casual Shirts

Winter Wear

Formal Shirts

Denims

Track Wear

Casual Trousers

Shorts & 3/4ths

Suits & Blazers

WOMEN42

Dresses

Tops

Tees

Shirts

Tunics

Trousers

Jeans

Skirts

Leggings & Jeggings

Sarees

SALE

NEW

ArrowNavy Blue Slim Fit Formal Shirt (Size: 39)

Scroll to product details, material & care and sizing

\$1799

View All products

Add to cart

ArrowNavy Blue Slim Fit Formal Shirt (Size: 40)

\$1799

ArrowNavy Blue Slim Fit Formal Shirt (Size: 42)

\$1799

ArrowNavy Blue Slim Fit Formal Shirt (Size: 44)

\$1799

Product details

Orders History

- For Users:

All the orders placed by the logged in user is available in this view.
- For Administrators:

This view presents all orders placed by users with the option to change order status and shipping

Orders History

Total Spent: \$19,891.00

V10XaNfyx Yesterday at 7:56 PM

Order Placed



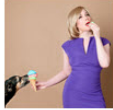
ArrowNavy Blue Slim Fit Formal Shirt

Qty: 1

Packing: 39

Unit Price: \$1,799.00

= \$1,799.00



Fort CollinsBlue Solid Casual Jacket

Qty: 5

Packing: M

Unit Price: \$2,599.00

= \$12,995.00

Order Total: \$14,794.00

4ylwMyGJx Yesterday at 1:28 PM

Order Accepted



ArrowGrey Slim Fit Formal Trousers

Qty: 1

= \$1,699.00

Shopping Cart

This store is featured with a shopping cart facility which is easy to use and fast.

- Get quick summary of what is there in Cart
- Modify the cart quantity
- Checkout using Paypal




Cart Details

Total Amount: \$7,096.00 - (4 items)

Clear Cart

Filter Cart

Proceed to Checkout →

#	Product	Price	Quantity	Total	Remove
1	 ArrowGrey Slim Fit Formal Trouser	\$1,699.00	<div>-1+</div>	\$1,699.00	✕
2	 ArrowNavy Blue Slim Fit Formal Shirt	\$1,799.00	<div>-1+</div>	\$1,799.00	✕
3	 Arrow New YorkGrey Milange Tapered Fit Formal Trouser	\$1,799.00	<div>-2+</div>	\$3,598.00	✕

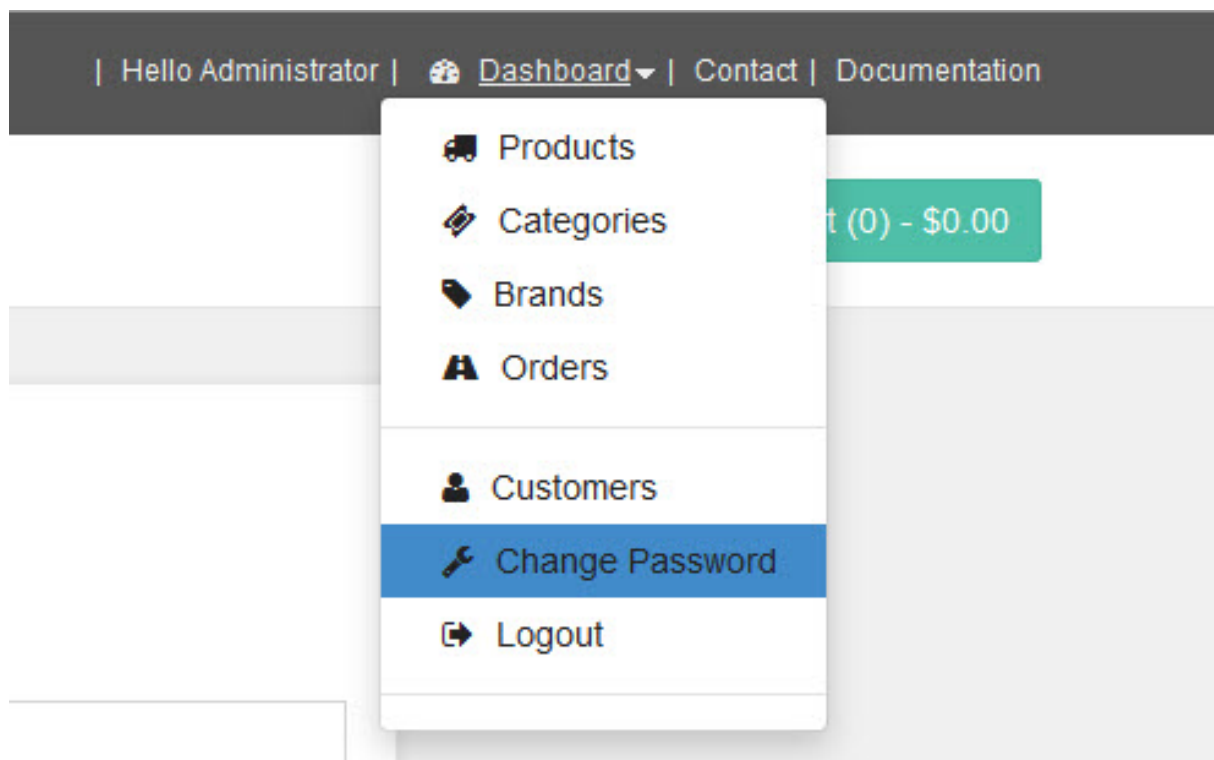
1 nc

Accounts Page

Features like Signup / SignIn / Change Password / Logout is integrated into this application already with high level of security, so that you no longer need to be worried

b2 rb|2

r



Login

Already our customer?

Default account is `test@test.com` / `test`

Admin account is `admin@admin.com` / `admin`

Email

Password

Login

[Sign up](#)

::::::::::::: Store Administration ::::::::::::::









Only administrators can access the pages

Manage Brands

Administrators can add, edit, delete, filter brands of their store from this view

List of Brands15 Brands foundFilter list ...

Add New +


#	Name	Info	Image	Edit / Remove
1	Estelle	Estelle		 
2	FREECULTR	FREECULTR		 
3	John Jacobs	John Jacobs		 
4	Melange	Melange		 

Manage Categories


- Categories are presented in Parent-Child manner in this store for better organisation of products.
- Store's navigation bar at top contains all the categories arranged in parent-child fashion.

OFFER OF THE DAYGet flat 35% off on orders over \$50!

Sign up | Login | Contact | Documentation



MEN WOMEN

 Cart (0) - \$0.00

POLO & TEES

CASUAL SHIRTS

WINTER WEAR

FORMAL SHIRTS

DENIMS

TRACK WEAR

CASUAL TROUSERS

SHORTS & 3/4THS

SUITS & BLAZERS

- This view provides facility to add both parent and child categories, edit them, re-arrange category association according to their requirement.

List of Categorys

20 Categorys found

Filter list ...

Add New +

#	Name	Info	Category	Parent Category	Active	Edit / Remove
1	Men		2	0	A	Edit Delete
2	Women		1	0	A	Edit Delete
3	Dresses		100	1	A	Edit Delete
4	Tops		101	1	A	Edit Delete

Manage Products

This is the main page for administrators to manage products at store.

- The right sidebar lists all the available products with a search box to filter the list.
- Clicking on a product at the product list will populate the details of the product at the left sidebar
- The left sidebar has option to change product name, details, brand, category
- This left sidebar also contains a module to manage product variants which has facility for Size, MRP, Price and Image for that perticular variant

Products Manager

+ Add New

Save

ArrowGrey Slim Fit Formal Trouser

ID

ID

SKU

5

Name

ArrowGrey Slim Fit Formal Trou

Category

Casual Trousers

Brand

Bugatti

Product Variants

ID	Size	MRP	Price	Image	
1	30	1699	1699	handsome-916499_64	
2	32	1699	1699	handsome-916499_64	
3	34	1699	1699	handsome-916499_64	
4	36	1699	1699	handsome-916499_64	
5	38	1699	1699	handsome-916499_64	
New	Size	MRP	Price	Image	

List of products

Filter products list ...

ID	Name	Status
1	ArrowGrey Slim Fit Formal Trouser	A
2	ArrowNavy Blue Slim Fit Formal Shirt	A
3	Arrow New YorkGrey Milange Tapered Fit Formal Trouser	A
4	Black CoffeeGrey Solid Formal Trouser	A
5	Calvin Klein JeansBlack Round Neck T-Shirt	A
6	Flying MachineBlue Low Rise Skinny Fit Jeans (Jackson)	A
7	Fort CollinsBlue Solid Casual Jacket	A
8	French ConnectionBlue Printed Round Neck T-Shirt	A
9	GasBlue Mid Rise Regular Fit Jeans	A
10	LeeBlue Mid Rise Regular Fit Jeans (Victory-A)	A
11	Levi'sBlack Solid Henley T-Shirt	A
12	NauticalNavy Blue Solid Slim Fit Casual Shirt	A

Manage Users (Customers)

Using this view administrators can add, remove or edit users of their shopping web application

List of Users			2 Users found	<input type="text" value="Filter list ..."/>
<div>Add New +</div>				
#	Name	Email	Edit / Remove	
1	Administrator	admin@admin.com	<div><div></div></div>	<div></div>
2	Test	test@test.com	<div><div></div></div>	<div></div>

All Features

Store Front features

- Single page web app (SPA) created using AngularJS, NodeJS, Express, MongoDB (MEAN)
- Fastest shop experience
- Fast Product Search, Filter with AJAX
- Price slider and multiple brand selector
- Faster Add to Cart and Product Details
- Checkout with Paypal Integration
- Minimal User Registration process
- Order history and Password Management
- Facility for Multi level Category
- Mobile optimized with Bootstrap
- Instant updates for any changes made across all clients with SocketIO implementation
- Loads more products on scroll (No paging required)
- Clean and responsive user interface

Store Back Office Features

- Products, Categories, Brand, Order Management from admin panel with easy directives
- Manage Order and Change Status from admin panel
- Facility for Multiple product variants (size, color, price, image)
- User roles - Administrator, User, Guest
- SEO friendly URLs for each page
- Secure and quality code - Takes care all single page web app standards
- Securely built and prevent security attacks

Overview

[Live Demos](#)[Installation](#)[Store](#)[Product Details](#)[Shopping Cart](#)

[Accounts Page](#)[Orders History](#)[Add Brands](#)[Add Categories](#)[Add Products](#)[Manage Users](#)[Features](#)

Pages

[About us \(/\)](#)[Terms and conditions \(/\)](#)[FAQ \(/\)](#)[Contact us \(/contact\)](#)

User section

[Login \(/login\)](#)[Sign Up \(/signup\)](#)

Top categories

Men

[T-shirts \(/\)](#)[Shirts \(/\)](#)[Accessories \(/\)](#)

Ladies

[T-shirts \(/\)](#)[Skirts \(/\)](#)[Pants \(/\)](#)[Accessories \(/\)](#)

Where to find us

CodeNx Ltd.

13/25 New Avenue

New Heaven

45Y 73J
England
Great Britain

[Go to contact page \(/contact\)](/contact)

Get the news

Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas.

<input type="text"/>	Subscribe!
----------------------	------------

Stay in touch



(<https://github.com/codenx/swadesh/>)

© 2015 CodeNx. Developed by [CodeNx \(http://codenx.com\)](http://codenx.com) Team.

Template by [Responsive Templates \(http://www.bootstrapious.com\)](http://www.bootstrapious.com) with support from [Designové předměty \(http://kakusei.cz\)](http://kakusei.cz) Photos by [Pixabay \(https://pixabay.com/\)](https://pixabay.com/)