



Team



← → 🔍 shoubra faculty of engineering

# *HotchPotch*

## **e-commerce website**

### **Team 2**

#### ***Front-end team***

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Mariam Tarek

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#### ***Back-end team***

Mahmoud Kamal Aldeen

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Team

Technologies



← → 🔍 Technologies used

## ***Technologies***

- Reactjs 17.0.1
- Nextjs 12.2.5
- Nodejs 16.13.0
  - MongoDB
  - JWT
  - bcrypt 5.0.0



Team

Technologies

Features



← → 🔍 🔍 Features

# Main Features

- Admin & Root Profiles with high privilege
  - Registration and Login
- Browsing, Filtering, Searching and Sorting Products
  - Product Categories
- Adding, removing and editing orders using Cart
  - Payment using PayPal
  - JWT for login and registration
  - Cloudinary API for uploading images



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Technologies

Features

Database schema



← → 🔍 Database

# Database models



## User

- name: string
- email: string
- password: string
- role: string
- root: bool
- avatar: string
- timestamps: true



## Categories

- name: string
- timestamps: true



## Product

- title: string
- price: string
- description: string
- content: string
- images: string
- category: string
- checked: bool
- instock: Number
- sold: Number
- timestamps: true



## Order

- user: object
- address: String,
- mobile: String,
- cart: Array,
- total: Number,
- paymentId: String,
- method: String,
- delivered: bool
- paid: bool
- dateOfPayment



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Features

Database

Website



← → 🔍 <https://hotchpotch-store.herokuapp.com/>

# Check the website here:

# <https://hotchpotch-store.herokuapp.com/>