





**Z**apyre

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V 1.0 |



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### 1. Introduction

## 1.1 Application overview

Zapyre is a shopping web application. It is application for buying clothes. It is simple and easy to use. It is developed in 'Ruby On Rails' as a back-end language.

# 2. Features of application

#### 2.1 List of features

- 1. User can signup/login by fillingup details or with social media authentication like Google, Facebook, Twitter, Linkedin.
- 2. Available products can view in application without login.
- 3. User can view product details individually.
- 4. Only admin can ADD/DELETE/UPDATE product(s).
- 5. Every product has available stock to be sell.( ADDED by admin)
- 6. User can ADD product(s) to the wishlist and same product can be proceed further for the cart from the wishlist.
- 7. User can REMOVE product individually from the wishlist.
- 8. User can ADD product(s) to the cart.
- 9. User can REMOVE product individually from the cart.
- 10. User can RESET cart as well.
- 11. User can Order product(s) which is added to the cart.
- 12. User can CANCLE the previous created order(s).





# 3. Model Diagrams

# 3.1 ER Diagram

#### Zapyre domain model

