APPD Proposal

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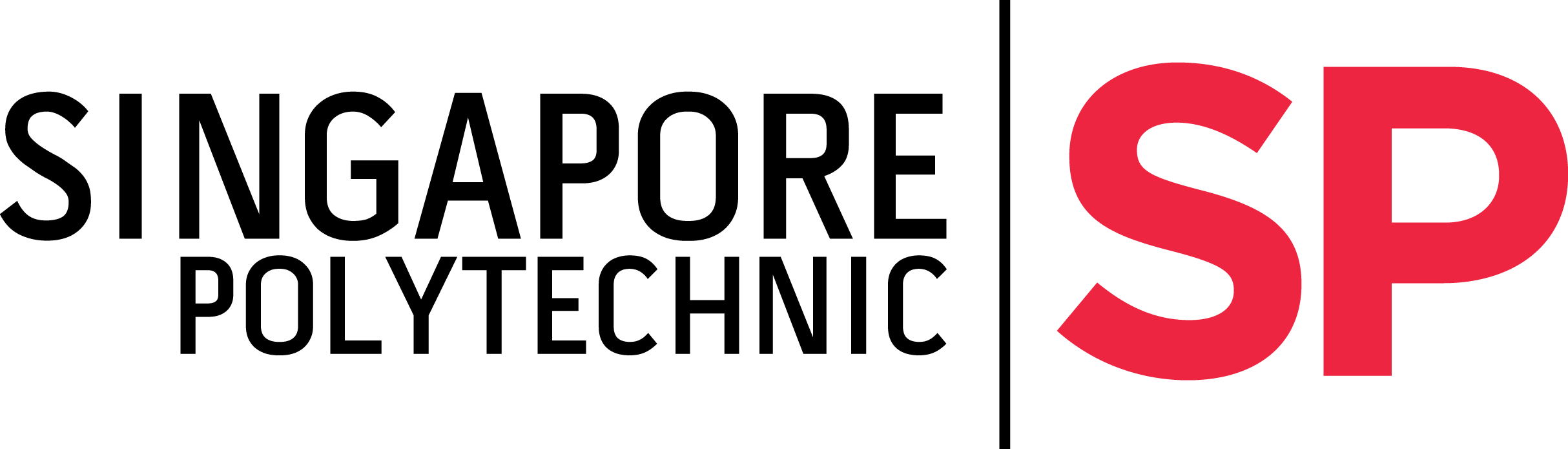


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# Objectives

#### The main objective of having a magazine app is to allow customers to subscribe any brand of magazine at any point, at any place they want.

## Products

* Varieties of **physical** magazines
* Cosmopolitan, Nat Geo, Discovery, Style x Style etc.

## Categories

|  |  |  |  |
| --- | --- | --- | --- |
| Fashion | Technology | Travel | Architecture |

# Candidate Classes

Main Engine Class

* Displays Layouts
* Renders images

Product Class

* Stores all product information
* Methods
  + Initialize an object
  + Updating an object
  + Create an object

Backend Class

* Categorizes Products
* Discount code management
* Initializes Transactions
* Stores past transactions

Cart Class

* Stores products to be ready for transaction
  + Quantity will be added as well

Transaction Class

# App Wireframe

