ROYAL-MART APPLICATION

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| to: | mR. CHRIS CUSACK |
| from: | aRTH PATEL |
| subject: | DATABASE programming PROJECT |
| APP NAME: | ROYAL-MART APPLICATION |
| date: | 29th November 2021 |

I am writing this memo for a proposal about Database Programming Project. I would like to make and application namely Royal-Mart. This application will allow a user to login into the Royal-Mart Application and select the items he/she want. User can select items along with the quantity, then item price, discount, automatically shown to the user with the final price. At last, the bill will automatically be printed with a single click of a button. As well as the will also sent to the user’s provided E-mail ID.

The form will have,

* MDI container
* Splash Screen
* Login/Signup form
* About Form
* Browse Form

**Business Rules:**

1. **001** – Item’s information

**Type:** Dynamic

**Category:** Structural fact

**Date:** 1st December 2021

**Description:** There should be items when customer logins to the system. Customer can select items and add to cart. Items should be have item name, item price, discount on that particular item.

**2)** **001** – Print Receipt

**Type:** Dynamic

**Category:** Structural fact

**Date:** 1st December 2021

**Description:** The customer can see the preview of the purchased items with amount paid. Also, customer can print and can send the receipt to his/her provided email address. Moreover, receipt can be also saved in the current computer.

My Github Repository link: <https://github.com/Arth-nbcc/ArthDBProject>

Note: I already invited you to this private repository.