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| BigData – Pre - Requisites |
| Certification Project - 2 |

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Domain – Shopping Cart

## 

## Overview

Congratulations!!!! for making it so far. This is the project-1 for Java Programming as a Pre-Requisite for Bigdata PGP program from NIT ROURKELA Course and here we will use all the concepts learnt so far in this course.

## Business challenge/requirement

The objective of the project is to make a stand-alone application in Java to purchase items in an existing shop.

Two Modules : 1) Admin 2) Customer

Admin Module:

1. Add New Product

2. Update Product Details [Unit Price and Quantity]

3. Search a Product [based on PID, Name]

4. List Products

5. Remove a Product

6. Exit

Customer Module:

1. Register Customer

2. Login

After Login:

1. Create a Cart

2. View the Cart