#### Comprehensive Logistics Management Portal

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## Introduction

- The main aim of this project is to let registered customer place his consignment and track it.
- This Portal has been implemented in Progress Rollbase which is PAAS Software.
- We have also used some JavaScript, CSS and jQuery for better GUI.

### Roles Assigned

Aayush Saxena – Documentation and Testing

Saurabh Kathpalia- Implementation and Graphical User Interface

Aabhas Majumdar- Implementation and Basic User Interface

#### Active Actors in the Portal

- Customer
- Admin

### Customer

- He is one of the primary actor.
- He needs to be registered to be able to book the logistics.
- He can see the consignments previously booked by him and also track the pending consignments.
- He is able to view estimated cost on giving the necessary details such as source, destination and service.
- He is able to cancel his pending consignments.
- He can also view transit time at any point.

## Admin

- He adds new source and destination and also update or delete them.
- He updates the current location of each consignment.
- He is able to edit/delete customer accounts.
- He updates the transit time of each consignment.

# R1 Features

- Customer can register into Logistics portal.
- Customer can login if he has already registered.
- After Customer has logged in , he can place his order by choosing desired Fields.
- Admin is able to update the expected transit date and time.
- Admin can also update the current location of Logistics.
- Admin is also able to edit/delete customer accounts.

#### Plans for R2

We will implement cancel the consignment functionality.

We also have to work on the GUI of our portal.

We will implement track consignment and estimate cost functionalities.

