



Business Requirement Document

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A CARIAD GROUP COMPANY

Version History

version	status	Version Date	Reviewed By	Approval By	Approval Date	Description of the Modification

1. Introduction

This documentation contains pin code automation admin can insert different pin code and add the estimated date for the delivery of the product .

User can check whether the product can be delivered to their location and see the estimated delivery date. If the pin code does not exists then user cannot order the product.

2. Functional Requirement:

Front End:

we have to include pin code input field in the product detail page in which if the customer Enters the pin code it should display the estimated delivery date of the product. If the pin code code doesn't exists product cannot be delivered.

In the check out page by taking the pin code the from the user, the country and state field should be populated and disabled to the user, Delivery should be displayed in order view page.

Back End:

The admin should be able to add new pin code and manage the pin code database.

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Operating Environment

Environment	Version
Magento	2.4.5
Composer	2.2
Elasticsearch	7.17
OpenSearch	1.2
MariaDB	10.4
MySQL	8.0
PHP	8.1
RabbitMQ	3.9
Redis	6.2
Varnish	7.0
nginx	1.18
AWS	