Technical Documentation

**BSRM Group of Companies**

**Project Title: BUY BSRM TDD**

Author: BSRM IT

Creation Date: Aug 2021

Last Updated: Aug 2021

Version: 1.0

## Document Control

**Change Record**

2

| Date | Author | Version | Change Reference |
| --- | --- | --- | --- |
|  |  |  |  |
| 30-Aug-2022 | Tonmoy Rudra |  |  |
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**Reviewers**

| Date | Reviewed By | Name |
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**Tables:**

1. BuyCountry
2. BuyDistrict
3. BuyUpzillaThana
4. BuyProductSize
5. BuyMaster
6. BuyDetails
7. VerificationResponseModel
8. BuyNotificationList
9. CcProblemSms

**The WebApi will be responsible for providing the restful service, which is a middle layer between the angular project and Database.**

1. Controllers Developed:
2. CCProblemController.cs
3. ConfirmDeliveryController.cs
4. CreateOrderController.cs
5. VerifyController.cs

**Technology Used**

|  |  |  |  |
| --- | --- | --- | --- |
| Project Name | Technology/Language | Development Tools | Remark |
| BUY BSRM | C#, Devextreme, Angular 10, .Net CORE | Visual Studio 2019,  Visual Code | Angular 10 for Web UI. |

**Source Code & Hosting Details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Project Name** | **Hosting Details (URL, IP)** | **Deployment Details** | **Source code path** |
| Hosting Details (UI) | URL:<http://buy.bsrm.com/#/>  IP:192.168.103.14:2655/#/ | 192.168.103.14  D:\WebApplicationHosted\FromThreeDotFour\order\_now\_or\_buy\_bsrm\_ui | <https://dev.azure.com/bitdeveloper52/BUY_BSRM_COM/_git/CORE_UI> |
| Hosting Details (API) | URL:<http://buy.bsrm.com/buyapi/api/>  IP:192.168.103.14:2655/buyapi | 192.168.103.14  D:\WebApplicationHosted\FromThreeDotFour\order\_now\_or\_buy\_bsrm\_api\CoreAPI | <https://dev.azure.com/bitdeveloper52/BUY_BSRM_COM/_git/CORE_API> |

**Database Details:**

|  |  |  |
| --- | --- | --- |
| **Database Name** | **Connection Details** | **DB Vendor** |
| PROD | 192.168.102.4  User: BSRM\_IT | Oracle |
| dbiBMS | 192.168.103.12  User: sa | MSSQL |