RELEASE NOTES

MassDOT

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RELEASE\_NOTES.1.0

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# **1.** **About This Release**

The application mainly consists of a Grid View developed in ASP .Net that displays information in the form of a table for a given Construction ID. For each Construction ID, the data for Quantity breakouts varies and these columns are created dynamically.

# **2.** **Compatible Products**

This product has been tested on the following platforms or with the following products:

· Windows 10

· Visual Studio 2015

# **3.** **Upgrades**

This is the first release of the project so there are no upgrades.

# **4.** **New Features**

The following new features appear in this release:

· Grid Layout (Column heading, column sizing): Atindra Mardikar

· Grid Layout (Non-functional: CMS UI format standards, alignment): Shreysa Sharma

· Grid Layout (Data type): Sneha Lakshmisha

· Controls/Navigation (Mouse/keyboard, scroll): Vikram Dhammi

# **5.** **Known Issues**

Use of third party UI tool Infragistics.

# **6.** **Defect List**

The columns for price should have up to three decimals for precision but currently the system is showing up to two decimals.

# **7.** **Sprint Analysis**

## **7.1** **Retrospective.**

For this sprint we finished the mock up and got it reviewed by the client. We were able to set up the development environment on every machine and start working on the grid. We added few UI stuff to the grid

Team Member Comments

Atindra I think overall the sprint was smooth. I had a lot of difficulties setting up development

Environment because of system issues.

Shreysa I faced some issues during the setting up of the environment but was able to do it later. Other

than that, if we could have information from the massdot team earlier regarding their exact

expectations from us for the current sprint, it would have been great.

Sneha Completion of all assigned tasks was the good part. What could have been better is if we could

Sooner access to the developer team at MassDot to solve our queries

Vikram Overall the sprint went as per planned. One of the challenge is to use controls in Infragistics. I plan to explore

more over this weekend.

## **7.2** **Code Maturity**

[Fill in the following table]

|  |  |  |
| --- | --- | --- |
| **Aspect** | **Last sprint** | **Current Sprint** |
| # of modules/components (*n*) |  | 4 |
| # of modules/components refactored (*n*) |  | 4 |
| # of tests defined (*n*) |  | N/A |
| # of tests executed (*n*) |  | N/A |
| # of tests passed (*n*) |  | N/A |
| Code Coverage *(%)* |  | N/A |

We had UI work so for usability testing we created a mock up and shared with our client. We got feedback and then we started working on the actual grid.

## **7.3** **Process Impacts**

[Describe what is working well and what is not. Be prepared to discuss mitigation strategies or alternatives to make the process pieces smoother.]

## **7.4** **User Feedback**

[Identify which users have used the system/features and discuss any feedback]

## **7.5** **Operational Concerns**

[Identify any issues concerning operations. Discuss any interactions with operations.]