**Arc-Tronics – RFQ Recap Excel Export**

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**Business Case**

The customer needs a streamlined process for quoting on existing parts, and a way to view information about parts that are currently in RFQ. They also need visibility on past purchasing information for each component.

**Solution**

Create a new custom Excel export to include information for parts in RFQ, the last purchase for that part and all other MPNs and MFGs. It will also show on-hand and required information for that part.

**Features (Definition of Done)**

1. Custom Menu Item
   1. The ability to select from a list of Customers
   2. The ability to select from a list of all Bill of Materials, Finished Goods or Sub-Assemblies
   3. Grid displaying the component information based on selection criteria
   4. Message Box indicating the export was successful
   5. Command to open the Excel file automatically

**Data**

See “RFQ Recap Field Definitions” file in the appendix for information on column mappings.

**Testing Plan**

1. Load the customer’s core data and custom data
2. Run the custom menu item to export the data
   1. Verify the export reflects the correct part information

**Programming Notes**

* This project shall be developed in Code Editor 4.
* The customer must have Excel installed.

**Time Estimates**

|  |  |
| --- | --- |
| Item | Hours |
| Spec Meeting | 1 |
| Column Mappings | 2 |
| Development | 7 |
| Testing/QA | 2 |
| Total | **12** |

**Appendix**

