

For detail regarding the practice of Requirements Management, please refer to the Requirements Management Practices Guide

Instructions For Completing This Document

1.)	Complete the Project Name and Project Description fields
2.)	For each issue identified, complete the following:
	ID: A unique ID number used to identify the traceability item in the requirements traceability matrix.
	Associated ID(s): This column should contain the ID of any associated utilities used for requirements tracking such as a repository, pipeline document, etc.
	Technical Assumption(s) or Customer Need(s): This column should be populated with a description of the technical assumption or customer need linked to the functional requirement.
	Functional Requirement: This column should be populated with a description of the functional requirement.
	Status: This column should be populated with the current status of the functional requirement.
	Architectural/Design Document: This column should be populated with a description of the architectural/design document linked to the functional requirement.
	Technical Specification: This column should be populated with a description of the technical specification linked to the functional requirement.
	System Component(s): This column should be populated with a description of the system component(s) linked to the functional requirement.
	Software Module(s): This column should be populated with a description of the software module(s) linked to the functional requirement.
	Test Case Number: This column should be populated with the test case number linked to the functional requirement.
	Date Tested: This column should be populated with the date that the functional requirement has been tested in.
	Implemented In: This column should be populated with the module that the functional requirement has been implemented in.
	Developer Verification: This column should be populated with the initials of the team member who implemented/tested the feature.
	Additional Comments: This column should be populated with any additional comments

Iterations	Date
Demo I	3/8/2022
Demo II	4/5/2022
Demo III - Final	4/19/2022

Team Members	Initials
Ben Rome	BR
Matthew Roth	MR
Hannah Sadikovic	HS
Yash Patel	YP
Mikaela Mueller	MM
Jacob Neel	JN

REQUIREMENTS TRACEABILITY MATRIX

Project Name: Implementing Cardinal Cupboard

Project Description: Develop a new and improved website to support the Car

ID	Assoc ID	Technical Assumption(s) and/or Customer Need(s)
001		
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dinal Cupboard based on the requirements below

Functional Requirement	Status	Architectural/Design Document	Technical Specification
The Cardinal Cupboards website will have a landing page.	Completed		
The Cardinal Cupboards website will have an about us page.	Completed		
The Cardinal Cupboards website will have a volunteer's page.	Completed		
The Cardinal Cupboards website will have a donations page.	Completed		
The Cardinal Cupboards website will have an events page.	Completed		
The Cardinal Cupboards website will have a contact us page.	Completed		
The Cardinal Cupboards website will have a calendar.	Completed		
The Cardinal Cupboards website will have the location listed.	Completed		
The Cardinal Cupboards website will have the hours of operation listed.	Completed		
The Cardinal Cupboards website will have a forum to schedule appointments for Grab and Go.	Completed		
The Cardinal Cupboards website will have a forum to alert them for a food pickup opportunity.	Completed		
The Cardinal Cupboards website will have a list of each major employee.	Completed		
The Cardinal Cupboards website will have pictures of each major employee.	Completed		
The Cardinal Cupboards website will have the mission statement of the Cardinal Cupboard.	Completed		
The Cardinal Cupboards website will have the timeline of events of the Cardinal Cupboard.	Completed		
The Cardinal Cupboards website will have a volunteers opportunities section.	Completed		
The Cardinal Cupboards website will have ways to sign up to volunteer.	Completed		
The Cardinal Cupboards website will have information on the ways to physically donate.	Completed		
The Cardinal Cupboards website will have information on the ways to digitally donate.	Completed		
The Cardinal Cupboards website will have information on the ways to donate in-person.	Completed		
The Cardinal Cupboards website will have a donation button.	Completed		
The Cardinal Cupboards website will have an adaptable calendar.	Completed		
The Cardinal Cupboards website will have a forum for telling people about events.	Completed		
The Cardinal Cupboards website will have emails to contact individuals with.	Completed		
The Cardinal Cupboards website will have phone numbers to call for contact.	Completed		
The Cardinal Cupboards website will give information about each employee.	Completed		
The Cardinal Cupboards website will explain the volunteer requirements.	Completed		
The Cardinal Cupboards website will explain the volunteers' jobs.	Completed		
Website will have a staff section to manage inventory.	Completed		

REQUIREMENTS TRACEABILITY MATRIX

Project Name:	Implementing Cardinal Cupboard
Project Description:	Develop a new and improved website to support the

System Component(s)	Software Module(s)	Test Case Number	Date Tested	Implemented In	Developer Verification
			2/20/2022	Demo I	BR, HS
			2/20/2022	Demo I	BR
			2/20/2022	Demo I	MR
			2/20/2022	Demo I	MR
			2/20/2022	Demo I	JN
			2/20/2022	Demo I	YP
			2/1/2022	Demo II	MR,JN
			2/20/2022	Demo I	YP
			2/20/2022	Demo I	YP
			2/20/2022	Demo I	HS
			2/20/2022	Demo I	HS
			3/29/2022	Demo III - Final	MR
			3/29/2022	Demo III - Final	MR
			2/20/2022	Demo I	BR
			2/20/2022	Demo I	JN
			2/20/2022	Demo I	MR
			2/20/2022	Demo I	MR
			2/20/2022	Demo I	MM
			2/20/2022	Demo I	MM
			2/20/2022	Demo I	MM
			2/20/2022	Demo I	MM
			3/20/2022	Demo II	JN
			2/1/2022	Demo I	JN
			2/20/2022	Demo I	YP
			2/20/2022	Demo I	YP
			4/15/2022	Demo III - Final	MR
			3/29/2022	Demo II	BR
			2/20/2022	Demo I	MR
			4/15/2022	Demo III - Final	BR

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