

		Development Plan	Test / Usage Plan
January	30	<ul style="list-style-type: none"> Stocking GUI Prototype (1 / 2) Picking GUI Prototype (1 / 2) 	<ul style="list-style-type: none"> User can navigate through mock login screens and basic pages of Stocking and Picking GUIs
February	06	<ul style="list-style-type: none"> Stocking GUI Prototype (2 / 2) Picking GUI Prototype (2 / 2) Desktop Application GUI Prototype (1 / 2) 	<ul style="list-style-type: none"> User can navigate through all pages of Stocking GUI, Picking GUI, and hopefully Desktop GUI User can test that app will not crash when buttons clicked
	13	<ul style="list-style-type: none"> Desktop Application GUI Prototype (2 / 2) Database Architecture (1 / 2) 	<ul style="list-style-type: none"> User can navigate through all pages of desktop GUI User can enter warehouse information and reference them
	20	<ul style="list-style-type: none"> Database Architecture (2 / 2) QR Codes Ordering Website (1 / 2) 	<ul style="list-style-type: none"> User can test that database properly stores and retrieves User can verify Product QR codes scan properly
	27	<ul style="list-style-type: none"> Ordering Website (2 / 3) Stocking App Prototype (1 / 3) Picking App Prototype (1 / 3) Populate Database 	<ul style="list-style-type: none"> User can add new products using stocking app. User can verify that the database tables contain tuples.
March	13	<ul style="list-style-type: none"> Ordering Website (3 / 3) Stocking App Prototype (2 / 3) Picking App Prototype (2 / 3) Desktop App Prototype (1 / 3) Palletizing Algorithm (1 / 5) 	<ul style="list-style-type: none"> User can add and remove employees User can make orders using website
	20	<ul style="list-style-type: none"> Stocking App Prototype (3 / 3) Picking App Prototype (3 / 3) Desktop App Prototype (2 / 3) Palletizing Algorithm (2 / 5) Routing Algorithm (1 / 5) 	<ul style="list-style-type: none"> User can alter inventory using stocking and picking apps
	27	<ul style="list-style-type: none"> Desktop App Prototype (3 / 3) Implement Database into Apps (1 / 2) Palletizing Algorithm (3 / 5) Routing Algorithm (2 / 5) 	<ul style="list-style-type: none"> User can create and edit routes User can add pallets
April	03	<ul style="list-style-type: none"> Implement Database into Apps (2 / 2) Palletizing Algorithm (4 / 5) Routing Algorithm (3 / 5) 	<ul style="list-style-type: none"> User can update database with all apps
	10	<ul style="list-style-type: none"> Palletizing Algorithm (5 / 5) Routing Algorithm (4 / 5) 	<ul style="list-style-type: none"> User can view a generated suggestion of how to palletize the given products
	17	<ul style="list-style-type: none"> Routing Algorithm (5 / 5) 	<ul style="list-style-type: none"> User can view a generated suggestion of what route to follow