

positives where the inputs used do not reflect all the conditions of the Acceptance Criteria. This test strategy will rely on 'rule based' testing wherever possible to <u>explicitly</u> verify the results that our stakeholders expect.

Regression Testing –

The tests defined in each cycle are reviewed not only to ensure complete coverage of the enhancements introduced in the Sprint/Cycle but to also be selected by the team for inclusion in the Regression suite for that enhancement, grouped by functional area. At the end of each Program Iteration, once all of the Features have been delivered, "Full" Regression testing will be executed. The scope of each cycle's Regression testing will be to fully exercise each functional area (i.e. 100% coverage of the Features that exist however not 100% of the test cases that exist).

The following reflects the test types that will be applied for this release:

Test Stage	Test Type	Definition of Done
Requirements Review Process	Simple review	Using the fist of five, a technique used by agile software development teams to poll team members and help achieve consensus, the Development team agreed that they understand the Feature/User Story(ies) and related Acceptance Criteria.
Development Test	• Unit	Coding has been completed.Unit testing has been
	• Integration	completed.
		 The Solution Specifications have been completed.
		 The developers have shared th Unit results with the System an User Test teams and received a formal sign-off.
System Test	 Functional Progression 	Test cases have been executed.
	 System Integration Reconciliation Functional Regression Non-Functional Performance/Load testing 	 Acceptance criteria have passe with the exception of any having associated defects that have been deferred to some future date (includes both Progression and Regression).
		Test execution documentation/evidence capture has been completed.
User Acceptance Test	Functional Progression	Test cases have been executed
	 Functional Regression 	 Acceptance criteria have passe with the exception of any havin