

Reviewers:	Juan	Inspector, Reader	Issues Discovered	Root Cause
	Dan	Inspector, Moderator	console.assert() does not interrupt program execution	need to use invariant. assert in the future. Aggressive asserts will be used in the future
	Marcus	Inspection, Recorder	fy variable name should to be more descriptive	variable name inherited from previous project state
			file parsing could possibly live in a seperate file/module	the parsing that looks for the year is not done in any other part of the project. Functionality only absolutely needs to be extracted if it is being reused. Otherwise we are just making extra files/modules for no reason
Author	Eric		xml should be tested	
Files Reviewed	frontend/src/pages/FileUploadPage/components/FileDropzone.tsx			
Variable Declaration				
Checked		Question		
Issue		Are variable names informative?		
Good		Are variable names unique?		
Good		Are variable names following chosen capitalization conventions?		
Good		Are variables properly initialized?		
Good		Are variables labelled as private or public based on their use?		
Good		Is every declared variable used?		
Good		Is there excessive use of temorary variables?		
Methods and method signatures				
Good		Do method names reflect their functionaliy?		
Good		Do method expected return values match the intended use of the return value?		
Maybe		Do methods have safeguards for problematic/unexpected input?		
Code style & practices				
Good		Is code consistently indented, spaced and formatted?		
Good		Is code well documented with inline comments and docstrings		
Good		Are expensive operations minimized		
Maybe		Is there use of assertions		
Good		Is the use of logging consistent?		

Front-End				
Good		Is the SRP applied to react components?		
Maybe		Are presentational components used for UI and logic strictly?		
Good		Are related components, styles, and assets grouped in the same directory?		
Good		Are React hooks used to manage and control state and effects in functional components?		
Good		Are hooks called at the top level of functional components?		
Good		Are unnecessary re-renders avoided?		
Testing				
Issue		Do the test cases have sufficient coverage?		
Good		Are the tests documented?		