Team FAM Code Review Checklist

Structure

* Is all the code easily understood?
* Is there duplicate code or redundant code?
* Is there debugging code or logging code that can be removed?
* Are all the functions commented?
* Are there enough comments or commentation describing the existing code and explaining the purpose behind each function?
* Is the website responsive?

Logic

* Are all data inputs correct and encoded?
* Are invalid parameters being handled?
* Does the code work?
* Is there any incomplete Code? Is it marked with something such as TODO to signify requiring action?
* Is the code testable.
* Are the dependencies injected?
* Are classes, variables, and objects given appropriate naming conventions?

Security

* Security: Data is encrypted and there is Authentication, authorization, and input data validation against security threats, Like SQL injections and Cross Site Scripting.
* Input validation applied and identified at entry points (form fields, query strings, cookies, HTTP headers, and Web service parameters.)
* ASP.NET Core validRequest option is enabled, if possible
* Security does not reply on client-side validation, validation performed on the server.
* The application consistently uses standardize input validation (such asData validated for type, format, length, and range.
* RegEx).