Lab Report **INFT2202-07 Client-Side Scripting**

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|  | **Lab / Assignment** | | ICE 2 | **Date Submitted** | | 14th March, 2024 | |
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|  | **Student Information** | | | | | | |
|  | **First Name** | | **Last Name** | | | **Student ID** | |
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|  |  |  | **Achievement Level** | | | |  |
| **Feature / Task / Subtask** | | | **Incomplete 0%** | **Unsatisfactory 50%** | **Satisfactory 75%** | **Complete 100%** | **Value** |
| Site Structure  (tsconfig.json) | | | A TypeScript configuration file has not been added to the site | A TypeScript Configuration file has been added to the Site Structure. However, it is missing properties or is improperly formed as to create compilation conflicts. | A TypeScript Configuration file has been added to the Site Structure. However, some adjustment is required for transcompilation to function appropriately. | A TypeScript Configuration file has been added to the Site Structure. The tsconfig.json file includes appropriate compiler options to support conversion of JavaScript files to TypeScript. | 1 |
| Site Structure and Functionality  (JavaScript conversion to TypeScript) | | | Script files have not been converted to TypeScript. | Some files have been converted to TypeScript. However, errors exist in the conversion process that make the site unusable or difficult to use. | All Script Files have been converted to TypeScript but require some additional tweaking to ensure full TypeScript Compliance (no Any types). | All script files have been converted to TypeScript and work without errors. TypeScript files include appropriate type annotations that do not include the **Any** data type | 3 |
| Version Control | | | Repo not created or link inaccessible. | Repo is incorrectly formed or only includes one ICE. | Added new folder to private master repo with other files not relevant | Added new folder to private master repo and does not contain irrelevant files. | 1 |
|  | | |  |  |  | Total | 5.0% |

**\*\*Instructions: Please Highlight the Achievement Level for each Feature / Task / Subtask\*\***