# Introduction to Programming 6G4Z0044 – 2CWK50 Digital Artefact Self Assessment Form

Please use highlighting to mark the features that you have included for both columns (**Code Features** and **Code Style**).

You must complete all features up to and including a mark band to attain a mark in that band.

This form is to be used as a guide for the marker and is not a guarantee of a specific mark. All features that you propose must be evidenced in your code submission.

|  |  |  |
| --- | --- | --- |
| **Mark Band** | **Code Features (75%)** | **Code Style (25%)** |
| 86-100 | Additional Features | Self-directed code management |
| 75-85 | Feature set 2 | Appropriate package structure |
| 60-74 | Feature set 1 | Extensive comments |
| 50-59 | Arrays, Testing | Consistent indentation |
| 40-49 | Loops, Methods | Variables named appropriately |
| 20-39 | Selection | Partial code submitted |
| 0-19 | Basic user input | Little or no code submitted |

**Notes on submission (to be completed by the student, max 50 words):**

See GitHub ReadME

<https://github.com/Studvart/DigitalArtifact_Refactored3_OOP>

#### Feature Set 1:

##### Are at least 2 Implemented? -- Yes

|  |  |
| --- | --- |
| Data Object | Yes |
| File Input&Output | Yes |
| Custom Exceptions | Yes |
| Friendly UI | Yes |

#### Feature Set 2:

##### Are at least 2 Implemented? -- Yes

|  |  |
| --- | --- |
| Encapsulation | Yes |
| Interfaces | No |
| Inheritance | Yes |
| Streams API | Yes |
| GUI | No |
| Software Architecture | Maybe |