|  |  |  |  |
| --- | --- | --- | --- |
| Partition ID | Input Variable | Valid Partition | Invalid Partition |
| 1 | Product | Int pid, String name, Double price, Int stock | (4.5, ‘Shirt”, $4, 22.5) |
| 2 | Product | (3, “Blue Shirt”, 4.99, 3) | (3, , 5.99, 5) |
|  |  |  |  |
| This is really just an initialization file that creates our shop with pre loaded items.. there is no real input variables | | | |

**Products Functional Testing Document**

**Functional Test cases**

|  |  |  |  |
| --- | --- | --- | --- |
| Partition ID | Input Variable | Valid Partition | Invalid Partition |
| 1 | Product | Int pid, String name, Double price, Int stock | (4.5, ‘Shirt”, $4, 22.5) |
| 2 | Product | (3, “Blue Shirt”, 4.99, 3) | (3, , 5.99, 5) |
|  |  |  |  |
| This is really just an initialization file that creates our shop with pre loaded items.. there is no real input variables | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| Test ID | Test Input | Expected output | Partition ID |
| 1 | Product (1, “Art Book”, 9.99, 2) | Valid product | 1 |
| 2 | Product (0, 55 logs, 7.55, 2) | Error | 2 |
|  |  |  |  |

**A screenshot of a computer

Description automatically generated**

**A screenshot of a cell phone

Description automatically generated**