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CIS1202 Midterm Project

The Equipment Inventory program was built to be able to input up to 100 pieces of equipment and keep them in the program while its running. It was also built to be able to search for particular pieces of equipment in order to see the correlating data.

The data below can be used to run through the program. See next pages for output.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Data 1 |  |  |  |  |
| **Rad Detector Model** | **Rad Detector S/N** | **Rad Meter Model** | **Rad Meter S/N** | **Efficiency** |
| 44-10 | PR123456 | 2221 | 987654 | 22.5 |
| FIDLER | 120012-3 | 2221 | 654321 | 26.5 |
| 43-89 | PR456789 | 2360 | 147258 | 45.2 |
|  |  |  |  |  |
|  |  |  |  |  |
| Test Data 2 |  |  |  |  |
| **Rad Detector Model** | **Rad Detector S/N** | **Rad Meter Model** | **Rad Meter S/N** | **Efficiency** |
| 44-9 | PR314014 | 3 | 258741 | 19.4 |
| 3x3 | SAG852 | 2221 | 987654 | 52.3 |
| 43-89 | PR951620 | 2360 | 856320 | 41.6 |
|  |  |  |  |  |
|  |  |  |  |  |
| Test Data 3 |  |  |  |  |
| **Rad Detector Model** | **Rad Detector S/N** | **Rad Meter Model** | **Rad Meter S/N** | **Efficiency** |
| FIDLER | 320015-2 | 2221 | 145026 | 32.9 |
| 44-10 | PR985210 | 2221 | 145026 | 20.5 |
| 44-9 | PR210122 | 3 | 253354 | 22.2 |



