SPACESHIP OPERATING SYSTEM MANUAL

Supplementary Materials

TABLE OF CONTENTS

- Chapter 1. So You Want to Fly a Spaceship
- Chapter 2. Modes, or, How to Fly Without Really Trying
 - 2.1 Setup
 - 2.2 Switching Modes
 - 2.3 Some Tips on Safety
- Chapter 3. Your Toolkit
 - Chapter 3.1 Controls
 - Chapter 3.2 Backup
 - Chapter 3.3 Remote Activation
- Chapter 4. Data, or, Why Are You in Space, Anyways?
 - Chapter 4.1 Camera
 - Chapter 4.2 Material Analysis
 - Chapter 4.3 Ship Analysis

This page intentionally left blank.

Please see Main Manual for full text.

LIST OF COMMANDS

e X Enter directory X

exc X Execute program X

rd X Read file X

u Go up one level in the directory tree

xit Exit currently running program

ADJUSTED VELOCITY TABLE

MODEL

TIME UNTIL LANDING (MINUTES)

| | XBINFI | PS439 | WEEYOU |
|------|--------|-------|--------|
| 0-1 | 100*dv | 90*dv | 45*dv |
| 1-2 | 80*dv | 70*dv | 94*dv |
| 2-3 | 60*dv | 50*dv | 68*dv |
| 3-4 | 40*dv | 30*dv | 89*dv |
| 4-5 | 20*dv | 25*dv | 23*dv |
| 5-6 | 13*dv | 15*dv | 34*dv |
| 6-7 | 10*dv | 8*dv | 67*dv |
| 7-8 | 5*dv | 5*dv | 34*dv |
| 8-9 | 2*dv | 4*dv | 29*dv |
| 9-10 | 1*dv | 3*dv | 8*dv |

dv = displayed velocity

FOOTNOTES

Chapter 1:

- [1] See The Sun Never Rises by Jaded Hemingstop, p57.
- [2] We are required to inform you that the Academy for Astronomical Arts highly frowns upon such behavior.
- [3] The definitive text on interstellar tourism remains The Hitchhiker's Guide to the Galaxy.

Chapter 2:

- [1] For an example, see the case of Young Motorcyclist vs. The Academy for Astronomical Arts, 347 A.C. 483 (2097). This case had far-reaching consequences, including establishing the standard that required all spaceships to contain a read-only file that listed the current velocity of a spaceship. See Chapter 4.3, p1049
- [2] When asked whether or not the PIN referred to a date of any significance, Dr. Gaem replied, "Of course! Nobody ever forgets the year they publish a paper that earns them the Nobel Prize!"
- [3] The authors have never personally observed this behavior and suspect it is apocryphal.

Chapter 3:

- [1] Manual controls do have the advantage of being significantly more fun, once you know what you're doing.
- [2] Note, INITIAL_TAKEOFF_MODE_BACKUP is only present in versions 4.35 and higher of the Spaceship Operating System.
- [3] An interesting historical footnote: remote activation was the only part of the Spaceship Operating System used up until 2053, although the other functionalities were implemented in 2038, with the exception of model WEEYOU, which is used solely for unmanned missions. A modified version of the SOS is, however, planned for release in 2155, which will implemented a remote-controlled backup functionality for the WEEYOU.

REFERENCES

Idoit, D'seignr. "Why Good User Interfaces Are Overrated." *Journal of Spaceship Construction*. 6.7 (2037) USTOR. VR.

Gaem, Vido. "A Theory of Faster Than Light Spaceship Travel." *Journal of Astroscience*. 2.4 (2030) USTOR. VR.

Liek, Ei. "Motorcycles and Liability: The Case That Changed Interstellar Travel Forever." Random Spacecolony. (2105)

ALPHABETICAL INDEX

| Accelerometer | 34 |
|--------------------------------|---------------------------|
| Base Camp. | |
| Backup | 456, 678, 888 |
| Colonization | 456, 789 |
| Of Mars | 678 |
| Directories | 345, 456 |
| Directories, Main | 345 |
| See also: Modes, Toolkit, Data | |
| Data | |
| DATA | 988 |
| Emergency | |
| Fire | 439 |
| Oxygen levels | 345 |
| Landing | 292 |
| Takeoff | 456 |
| Installation | |
| See also: Backup | |
| Modes | |
| MODES | 235 |
| EMERGENCY_LANDING_MODE | 236 |
| INITIAL_TAKEOFF_MODE | 235 |
| LANDING_MODE | 235 |
| CRUISING_MODE | 236 |
| Stars | 23, 56, 78, 109, 256, 879 |
| SOS | |
| Spaceship Operating System | 234, 567, 679 |
| SSS | 1049 |
| Toolkit | |
| TOOLKIT | 345 |