CAT 3 FINAL PROJECT [REVISED]

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DEMO TIME: https://www.youtube.com/watch?v=E6EaeGKTQog&feature=youtu.be

NASA AD:

https://www.dropbox.com/s/gxfjxn74adyk2sw/Space%20Station%20NASA%20Advertisement.jpg?dl=0

Characters:

- Mai (Mai Turing Nguyen?):
- S.P.A.R.K.:
- Mai's best friend (Arthur Tesla Clark?):
- Director (deceased Daniel Judas Smith?):
- NPCs (non-playable characters):
- "Dryads"/"Arborans":
- Enemies List:
 - "Spike Turtle (Tortadillo until we get a better name)":
 - "Toxic Giant Snail":
 - "Bear-trap Plant":
 - "Pelican-Vulture":
 - "Two-headed Dog":
 - "Bone Wolf":
 - "Dragonfly-Spider":
 - "Scorpion-Bat":
- The "Panel of 5":
 - "Gunner":
 - "Mad Scientist":
 - "Technician":
 - "Mech General":
 - Director's son:

Plot/Progression:

- Main character (Mai) wakes up in her living quarters on a NASA space station orbiting the Earth sun-centrically. She is an aerospace engineer and a very talented robot scientist (more of a hobbyist) specializing in nanobots and other mechanical robotics. On the space station she is the main engineer and pretty high up in the ranks of people on the space station.
- This particular morning she wakes up and begins her daily routine. She is wearing her dual function space-suit/clothing and contains S.P.A.R.K, her robotic companion, in a pack on her back. Mai travels through the station, chatting with passing people, to one of the outer service halls for the massive solar panels that fuel the ship, receiving some sort of diagnostic alert that a portion of the solar panels have been damaged, nothing too serious, but are in need of repair. She reaches an airlock where she receives her helmet and exits the ship.
- Once outside the ship, you will experience zero-gravity conditions, using your rockets to propel yourself around the various platforms and structures on the ship's exterior. Eventually Mai makes her way to the solar panels and discovers the damages, made either from some strong solar burst or from orbiting space junk not deflected by the ship's maneuvering and defensive systems. Mai repairs the damages, with Spark's help, and just as she finishes she receives a notification on her wrist communicator from her friend, a researcher of quantum computing. He tells her to come to the central hub of the ship, where a mandatory meeting is taking place in the conference chamber.
- The screen cuts out and then re-enters with Mai walking into the conference chamber where all of the head executives and researchers are collected hurriedly. The 2nd in command of the space station makes it known that the Director had been found dead in his room this morning, from natural causes/old age. His 2nd-in-command will take control of the station and direct from now on. Mai feels little sympathy, not knowing the old director personally but hearing of his conceit and disgust of the "old society" from her friend and coworkers. She returns to her unit and rests up for the night.
- Over the next day or two everything is normal, and talking to people reveals some concern for the future of the ship after the death of the director. Some people have noted that certain keypads and monitors on the ship are malfunctioning, which concerns Mai. She performs her regular duties until one day she notices the communications center, located at the middle of the ship and visible from all inner windows, shuts down and goes dark. A warning alarm sounds and she hurriedly makes her way to the center of the ship to get the com center up and running.
- Once there, she probably has some challenge getting into the room as the power is down and the electronic door lock is unpowered. Once inside, she uses Spark to help her get the systems running again and she is alone for a moment. At this point, Spark tells her about some strange outgoing signals it's detected.
- Mai traces the signals using Spark's GPS features and records the location in his digital memory. She doesn't understand why signals are being sent to the Earth, assuming it is completely uninhabited, and so she makes up her mind to send Spark down to Earth and investigate.