

Risks

1. Electrical components overheat - technical
2. Not able to get components under budget - resource
3. Not able to withstand vibrations it's subjected to from the surrounding environment (possibly a rocket or satellite) - environment/technical
4. Ozone degradation - environmental
5. Cosmic rays - environmental

Stakeholders

1. Sphere of Influence
 - a. MoonDAO/Lunar - They are the customer and have a say in the customer/engineering requirements.
 - b. Charlie Hacker - As the guide Charlie is responsible for helping the team succeed in building an atomic clock.
 - c. Professors to assist with technical aspects -
2. Sphere of Interest
 - a. Outer space - The atomic clock will be used in the outer space environment.
 - b. End user (someone in space) - An astronaut or a scientist in space will be using the atomic clock to keep track of time.
 - c. Manufacturer - They have the ability to make money from physically creating the atomic clock.