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UN SDGs

SDG 7

Affordable and Clean Energy **SDG 12**

Responsible Consumption and Production





Overview and Community Orientations

- Places all over the world that are focused on providing access of affordable, sustainable energy to all and reinforcing responsible consumption and production.
- UN SDG website, provides up to date information about progress made and relevant news. By providing easy access to news articles, publications and information about upcoming events as well as targets achieved, they cover several community orientations such as Content Orientation and Access to Expertise Orientation.

Similar Apps (Tech Inventory) What am I Offering?









Filling a Gap

There are a few games out there that are similar in concept.

However, they have more extravagant and fictional simulated environments and mainly focus on entertainment for the player.

I am aiming for a balanced mix of education and entertainment.

Live Demo



Reflection

- Project went great overall, I had to tone down my ambitious initial idea down to its basics due to time, but overall I am glad to have experienced this.
- I went into it wanting to try a new experience with game development, as someone who plays a lot of games, I wanted to see what it would be like to be on the other side of things and am proud of learning something new and what I have made so far.
- Going forward I will continue to be interested in games and game development, taking a class next semester relating to game dev and perhaps even doing it as a career.

Future Work

- Finish my proposed MVP: finishing "How To Play" section, implementing pause screen and end of game screen, gathering power consumption reduction facts for end of game screen.
- Beyond the class: creating more levels, potentially randomly generated levels and/or endless mode, additional building types, additional terrain types, alteration of terrain with damaging power production sources.



Thank You Any Questions?