## Greenio Mini Grass **Trimmer**

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This design project was developed based on a continuous idea development process aimed to encourage new product improvement. Design considerations include usability, user requirements and environment. The mechanical parts, product functions and basic technology are based on a study about existing grass trimmer where improvements were focused on its ergonomically aspects. On the environmental aspects, this product has been designed with low vibration for minimal sound output during its operation. There is potential to incorporate alternative power source in future development.



Shabudin Md. Sattar
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