

Blockchains Project Proposal

William Sun, Elaine Wong, Stanley Wang, Jessie Bai

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An issue with many charities is that they are not efficient; often, a significant portion of donations are spent on administrative fees rather than the advertised cause of the charity. As such, we would like to develop a **decentralized, transparent framework for charities**. This framework would be based on an Ethereum smart contract, and allow donors to vote on how charity funds should be spent. The weight of each donor's vote would be based on how much they donate. Further initiatives include anonymizing the votes, ensuring that an adversary could not steal the funds of the charity with a majority share, and creating a web or mobile interface to interact with the charity in a more accessible way.