

Title: The Work of a Project Manager in cs1951i: Tella for iOS

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Abstract: Unlike other computer science classes at Brown, the work done in CS for Social Change doesn't stay in the Brown CS filesystem—it goes out into the world and is used and built upon. Barriers such as lack of knowledge and resources around the integration of advanced technology prevent some non-profit organizations from making an even bigger impact. The students that make up CS for Social Change are effectively using their skills to bridge the gap between nonprofits and technology through working on a project to help the organization further their mission. For my capstone, I document my experience as a co-project manager for the student team working on Tella for iOS with non-profit Horizontal. Horizontal leverages technology in order to support and empower activists and/or journalists in states where censorship and repression are present. As a project manager, I serve as a liaison between the student group and the organization, set up organizational tools to better support the student group, and provide resources and documentation in order to push the project forward.