## Team 1 - Fillinda



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**Client: Student Defined Project** 

Modern-day translation services are overpriced, outdated, ineffective, inaccurate, and the list goes on. In the United States specifically, much of our population is made up of non-native language speakers that are learning English as they go on with their hectic 21st century lives. The form-filling process is difficult enough as a fluent English speaker, let alone for those that are still learning the language. Whether it's W2 forms, job applications, visas, medical documents, etc., the accuracy of the information imputed is crucial. How can accurate information be translated into the forms when the language itself is not understood? These forms are vital to the success and well-being of our citizens and we want to help make this process as easy as possible by alleviating some of these pain-points. Our goal for this project is to create a platform that allows users to translate forms into their own language, fill in their information, and then translate them back into the original language. At its core, our project is a language translation platform; the bigger picture, though, is to create an accessibility platform tailored to those disadvantaged in the form-completion process. We plan on beating the top translation accuracy rates by achieving 87% or higher accuracy level. To do so, we will focus strictly on English to Spanish translations and eventually work up to many more. The need for our project is not going away any time soon. The language barrier between people in our country and around the world is a serious problem that needs to be recognized. We are certain that our project, Fillinda, is an ideal starting point for us to chip away at this and help as many people as we can to acclimate into the United States