**Transition Document: Accelerate Auto Insurance Quote Generation**

Git: <https://github.com/RinoDinoRino/soldo_project>

Use the Git link above to find the instructions and required files to set up the application.

**Transition Items:**

1. Develop a method for the application to handle other declaration page formats. Currently the application only works for the sample located in the Git. Code has to be developed that can handle the cases where Textract cannot pull information cleanly. Once done, the application can be integrated into production.
   1. The architecture explanation can be found in the project overview file within the instructions folder on GitHub.
2. Implementing this solution to a mobile application. Testing will have to be done to see how Textract handles pictures of declaration pages.
3. Implement retries after a set period of time in case Textract or the API fails.
4. A way for users to input unreadable information. For instance, if a document can read all fields besides a user’s zip code. They should be able to input it rather than having the application fail.
5. Once live, the application should also track if a user transitioned insurance company. Based off this data, ML can be applied to track which features play the biggest role in a user’s decision.
6. AIML can be implemented to guide the user through the experience.