1 Group Members

This document represents an agreement between the following parties:

- Jessica Huynh
- Ryan Nicoll
- Yuzhe Chen

2 Goals

Our expectations for the course project are as follows:

- 1. To use the TOEFL11 corpus for native language identification for non-native speakers of English from among the 11 given native languages in the texts in the corpus (Arabic, Chinese, French, German, Hindi, Italian, Japanese, Korean, Spanish, Telugu, and Turkish)
- 2. To annotate non-native speakers' language features (syntactic, lexical)
- 3. To determine which features are representative of particular native languages
- 4. To develop a specification by determining the most salient language features for these purposes, that are better than using structural features

3 Skills

The relevant skills that each member believes will aid in their contributions are as follows:

Jessica: LATEX, understanding of typological features cross-linguistically, some Arabic, some French

Ryan: worked with ESL learners for five years, some Spanish, some Japanese

Yuzhe: fluent Chinese, some Japanese

4 Roles

We will all collaborate and consult each other on every task, with primary roles per person on specific tasks as follows:

Jessica: annotation schema, final paper compilation

Ryan: task description & corpus selection

Yuzhe: program for annotation report, machine learning

Both task specifications, adjudication, and writing of the presentation and final paper will be done evenly as a group.

5 Agreement

The	undersigned h	nereby	agree,	to the	best	of their	respective	${\it abilities}$	and	skills	as o	outlined	in	Section
3, to	contribute to	the pi	roject a	ccordi	ng to	their re	oles as desig	gnated in	Sec	tion 4				

Jessica	
Ryan	
Yuzhe	