Deliverable 2 Demo Script:

James:

Good (morning/afternoon) Professor Baysal and class,

Today we will be showing you the progression we have made thus far in developing NextText.

To give a brief overview before we begin, we have developed the entire backend which isn't exactly apparent from our end-user's point of view... however we have also developed a fully functional user interface ready for the following stages of development.

Now that this has been outlined, let us begin.

Devon:

Steps for demo:

Starting from main Android menu, you must click the app icon.

tap app icon

So, this is the main view where all the main functionality stems from, as you can see there is a list of pre-set data.

At the top left we have a navigation drawer which you can sort the queued messages based on SMS. Email or all.

tap navigation drawer and demonstrate how each works

Next second from the right we have a search icon where you can search the current list based on any text or number. It will highlight the queried search and you can also back track if you made an error in your search and the list will automatically refresh.

tap search icon and demonstrate how it works

At the top right, we have a drop-down menu where temporarily you can add dummy data for testing purposes (gather quick data without entering it) or you can delete all the messages queued.

tap drop down and first delete all, then add dummy data

You can tap any message to view quick details, or hold any messages to delete that selected message and any others.

tap a message to show details, go back, then hold a message to delete selected

Yue:

Finally, you can add a new message by clicking the plus sign in the bottom right **tap plus icon**

You can either add a SMS or Email

preview both fragments

For the purposes of this demo, we will add a SMS where the To field has a number board and Message field has a keyboard, then click the check to move on to the trigger

tap to field and add a number, and message, then click the check

You can either add a Time, Weather, or Location trigger

preview all fragments

For the purposes of this demo, we will add a Time trigger where the Date field has a calendar and the Time field has a clock, then click the double check to add the message object to the list in the main view

tap the fields and add a date and time, then click the double check

As you can see, the message we just configured has been added to the list and the same functionality demonstrated earlier may be conducted on this message as well, which is REAL data stored and pulled from the backend database.

demonstrate a couple features (tap to show, search for it, sort it, delete it) on the actual data

This concludes our Demo thus far, we plan to develop our triggers and sending service over the course of the next month, thanks for listening. If you have any questions now is the time to ask.