Milestone 3 Demonstration: Outline/Procedure

# Introduction:

* Handled by Mologadi
* Introduce the team
* Talk a bit about the team/Sabre
* Mention that we will be demoing only a portion of the program, specifically portions of the program relating to the Admin
* Hand over to Rahube

# Slide 1: ERD

* Talk about the ERD. Mention how to represents our database
  + Entities = Tables
  + Relationships
  + Linking by means of PKs and FKs
* Display the Applicant, Application and Donation using the generic Read Use Case
  + This is to show the client what the databases look like before any changes have been made using the implemented use cases
    - Update Applicant
    - Create Application
    - Create Donation
* Hand over to Timothy

# Slide 2: Sequence Diagram- Update Applicant

* Purpose of this use case
  + Primary- Allows the admin to update the status of applicants from Red to Green, thus making them eligible to apply for applications
  + Secondary- Allows the applicant to update their demographic data
    - We will be focusing this demonstration on the primary aspect of this use case
  + We are still in the development of this use case, once searching for the applicant, we will show all of their data in the textboxes to allow the admin or applicant to simply remove the original entry and type the new data to update it#
* Begin demonstration
  + Applicant institution: University of Cape Town
  + Applicant Student Number: 1811176a
  + Load Applicant Details
  + Change Status from Red to Green
* Hand over to Shuaib

# Slide 3: Sequence Diagram- Create Application

* Flow from here- now that the applicant is able to create an application, lets create an application for them.
* Return to the admin main page
* Load the create application form
* Create application for this same student that has been Green lighted
  + Enter Applicant ID: 0006105624562
  + Select Application Fund Type: Accommodation
  + Amount: 30000
* Hand back to Timothy

# Slide 4: Sequence Diagram- Create Donation

* Follow a similar flow to the previous slide
* Navigate back to admin main page and then to the Create donation form
* Create a donation for this application – don’t fund the entire application, only a portion of the application
  + Applicant institution: University of Cape Town
  + Applicant Student Number: 1811176a
  + Application Fund Type: Accommodation
  + Donor Details:
    - Cell Number: 0114538429
    - Organization Type: Organisation
    - First Name: TISO
    - Fund Amount: 10000
* Hand back to Shuaib

# Slide 5: ERD

* Return to the main page
* Run the generic Read use case for each of the affected tables
* Show the clients where the changes have been made
* Hand over to Nastassja