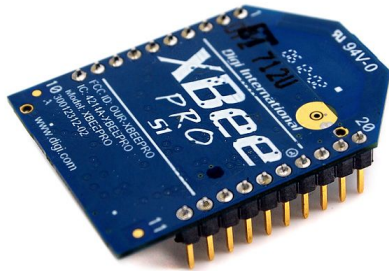# Networking Team

Proposal Presentation

February 6, 2016

Ernesto Lorenzo
Demosthenes Kaeo Villa

Introduction

Ernesto Lorenzo

     Senior, Electrical Engineering, Electro-Physics, EE499

Demosthenes Kaeo Villa

     Junior, Electrical Engineering, Electro-Physics

Goals

- Test XBees multiple times for consistent results
    - Test in different weather conditions
    - Test during different times of the day
- Python Package 2.2.3
- Work with team Apple

Schedule

Week	1	2	3	4	5	6	7	8	Spring Break	9	10	11	12	13	14	15
Date	1/25/2016	2/1/2016	2/8/2016	2/15/2016	2/22/2016	2/29/2016	3/7/2016	3/14/2016	3/21/2016	3/28/2016	4/4/2016	4/11/2016	4/18/2016	4/25/2016	5/2/2016	5/9/2016
Networking																
Communication Tests																
Test - Different weather																
Test - Different times of day																
Test - Different XBees																
Work with team Apple																
Python Package 2.2.3																

Updates

- Explained test procedure in XCTU to team Apple

- Work with team Apple to continue tests from last semester

- Researched different XBee modules
    - XBee Pro S2B out of stock

Thank You