**Poll Buddy**

**Introduction:**

* Many professors use iClickers to ask questions or polls to their students.
* However, iClickers are expensive, bulky, outdated, easy to forget, difficult to integrate with other programs, and only professors can track answers.
* Therefore, we decided to create a website that has similar, yet improved functionality of iClickers, called **Poll Buddy**.
* Poll Buddy is a website that professors can use to interact with students during class. Professors will log on to their Poll Buddy website and will be able to create questions. Students will be able to log in to their accounts where they will be able to see the answer options and will be able to get Poll Buddy points for answering them. Students will be able to view their Poll Buddy points at any time.

**Languages:** Undecided, Considering JavaScript: Node and React.

**Feature Milestones:**

* End of September:
  + Decide on hosting, languages, etc
  + Get that configured and displaying something
  + Sample text website → “Welcome to Poll Buddy!”
* End of October
  + Rough UI
  + Database skeleton
  + Basic client-server communication
* End of November
  + Mostly complete UI
  + Functional database
  + Working client-server communications, able to submit answers
* End of Semester
  + Minimum viable product, beta version should be able to roll out Spring 2020

**Team Members:**

Neha Deshpande [deshpn2@rpi.edu](mailto:deshpn2@rpi.edu)

Anusahana Chandrashekar [chanda6@rpi.edu](mailto:chanda6@rpi.edu)

Alex Bozeat [bozeaa@rpi.edu](mailto:bozeaa@rpi.edu)

Hunter Harris [harrih3@rpi.edu](mailto:harrih3@rpi.edu) (PM)

Shweta Burgula [burgus@rpi.edu](mailto:burgus@rpi.edu)

Joseph Chu [chuj6@rpi.edu](mailto:chuj6@rpi.edu)

Nicholas Bezanis [bezann@rpi.edu](mailto:bezann@rpi.edu)

Gustav Serger [sergeg@rpi.edu](mailto:sergeg@rpi.edu)

SIS Man [mans@rpi.edu](mailto:mans@rpi.edu)

