Form Buster

Milestone 2

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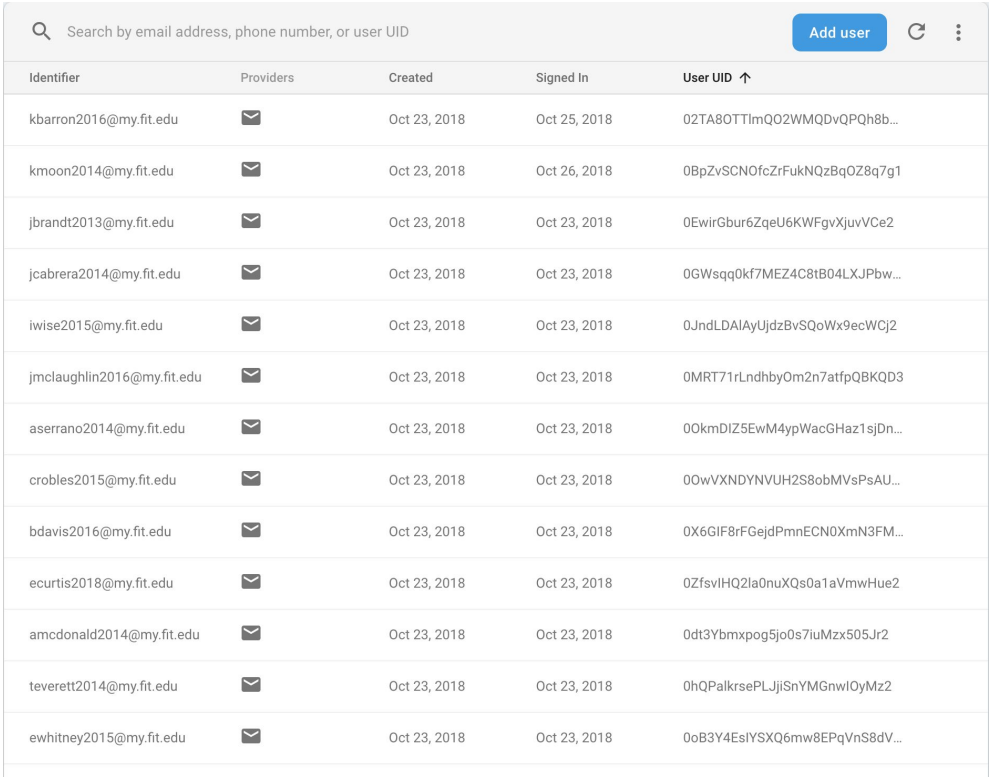
Progress Matrix

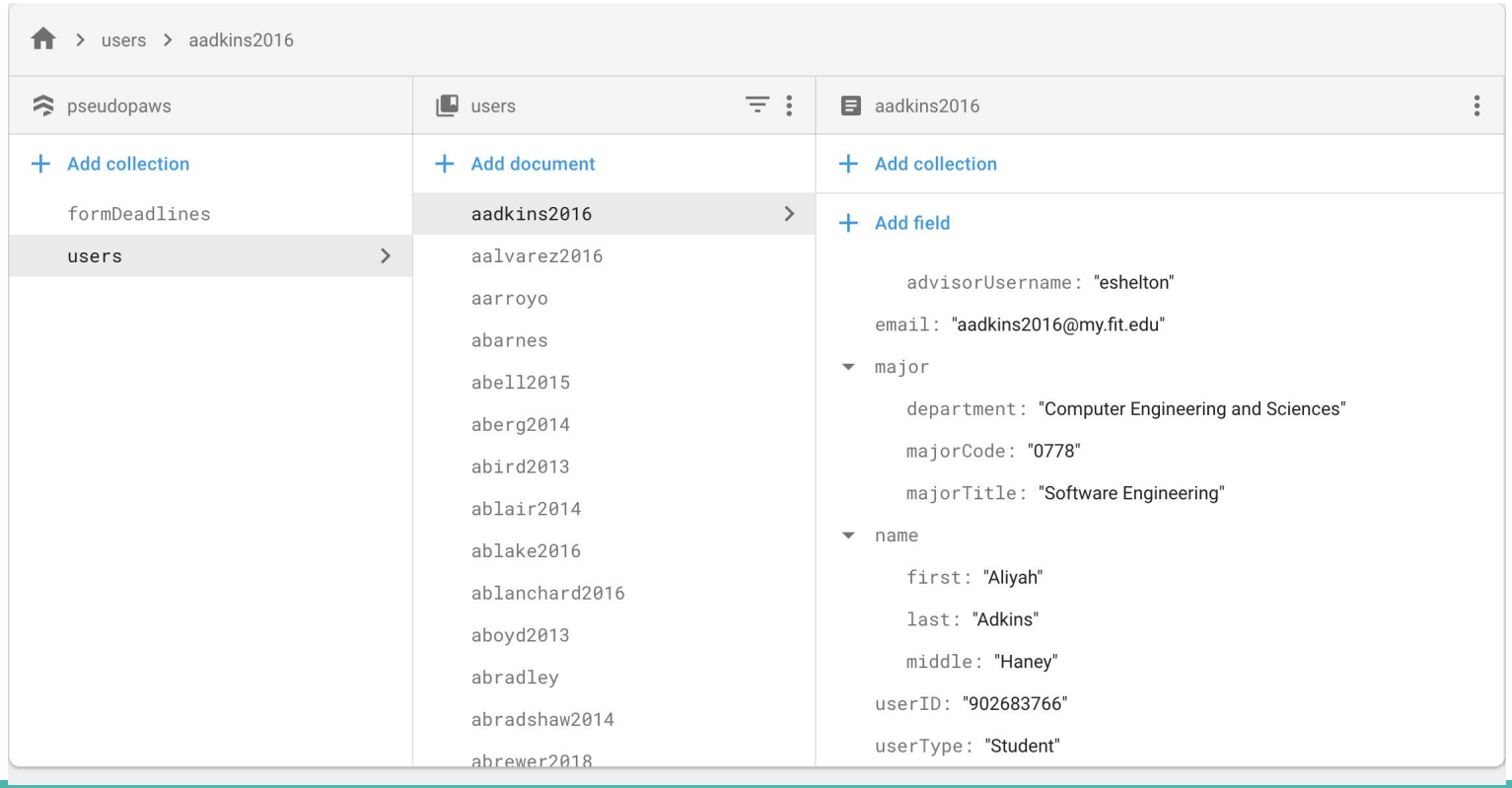
Task	Completion %	Raphael	Grace	McNels	To do
1. Implement pseudo-TRACKS system	100%	33.3%	33.3%	33.3%	None
2. Implement pseudo-PAWS database	100%	33.3%	33.3%	33.3%	None
3. Implement Form Buster database	100%	33.3%	33.3%	33.3%	None
4. Implement home page for the different categories of users	100%	33.3%	33.3%	33.3%	None
5. Implement student records page	100%	33.3%	33.3%	33.3%	None
6. Implement forms catalog page	100%	33.3%	33.3%	33.3%	None
7. Implement form submission pages	100%	33.3%	33.3%	33.3%	None

pseudo-TRACKS



Identifier	Providers	Created	Signed In	User UID
kbarron2016@my.fit.edu		Oct 23, 2018	Oct 25, 2018	02TA8OTTlmQO2WMQDvQPQh8b...
kmoon2014@my.fit.edu		Oct 23, 2018	Oct 26, 2018	0BpZvSCNOfcZrFukNQzBqOZ8q7g1
jbrandt2013@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0EwirGbur6ZqeU6KWFgvXjuvVCe2
jcabrera2014@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0GWsqq0kf7MEZ4C8tB04LXJPbw...
iwise2015@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0JndLDAlAyUjdzBvSQoWx9ecWCj2
jmclaughlin2016@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0MRT71rLndhbyOm2n7atfpQBKQD3
aserrano2014@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0OkmDIZ5EwM4ypWacGHaz1sjDn...
crobles2015@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0OwVXNDYNVUH2S8obMVsPsAU...
bdavis2016@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0X6GIF8rFGejdPmnECN0XmN3FM...
ecurtis2018@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0ZfsvIHQ2la0nuXQs0a1aVmwHue2
amcdonald2014@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0dt3Ybmxpog5jo0s7iuMzx505Jr2
teverett2014@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0hQPalkrsePLJjiSnYMGnwIOyMz2
ewhitney2015@my.fit.edu		Oct 23, 2018	Oct 23, 2018	0oB3Y4EsIYSXQ6mw8EPqVnS8dV...

pseudo-PAWS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ablanchard2016
aboyd2013
abradley
abradshaw2014
abrewer2018
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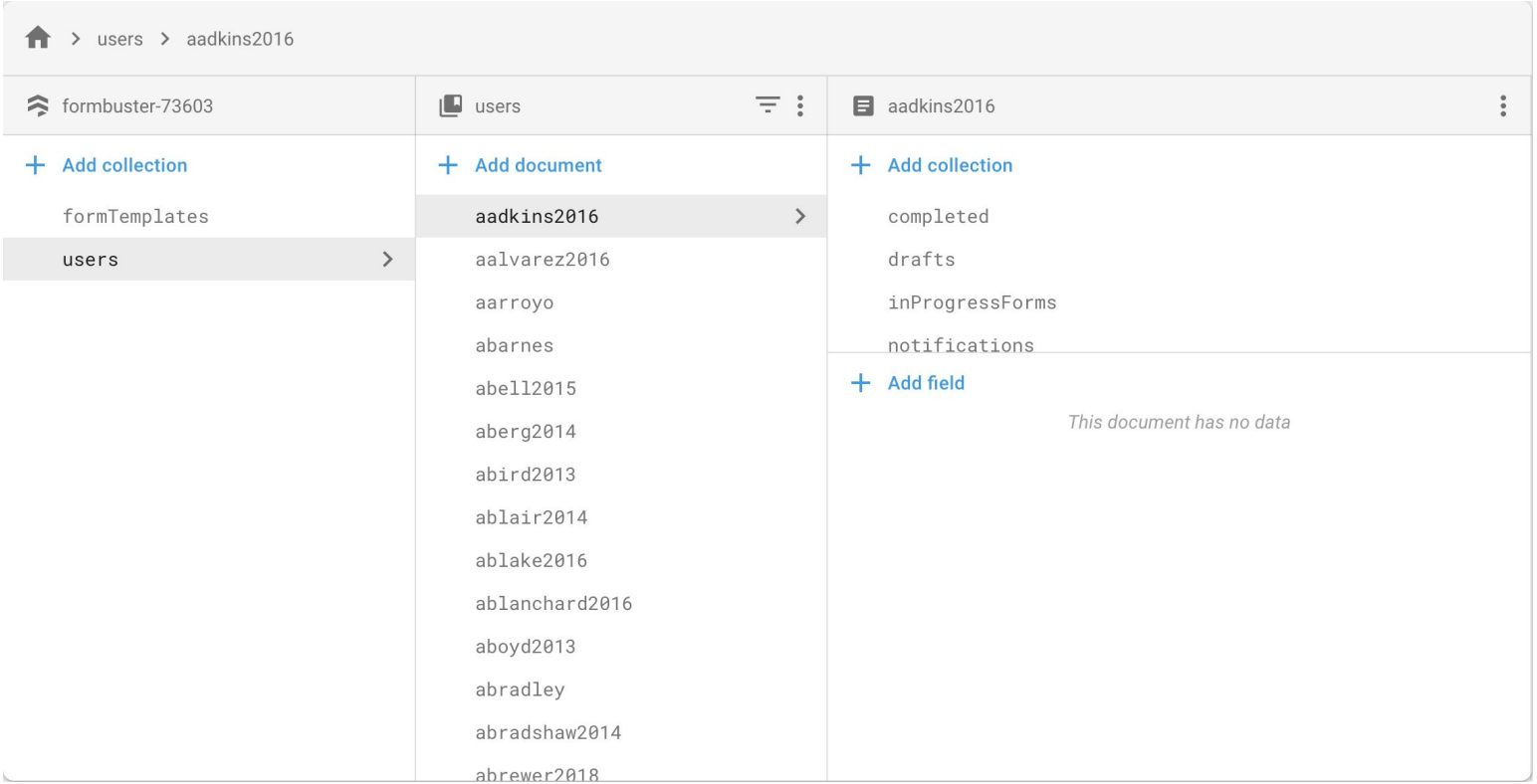
advisorUsername: "eshelton"
email: "aadkins2016@my.fit.edu"
major
department: "Computer Engineering and Sciences"
majorCode: "0778"
majorTitle: "Software Engineering"
name
first: "Aliyah"
last: "Adkins"
middle: "Haney"
userID: "902683766"
userType: "Student"

Form Buster Database



Demo

Technical Challenges

- Asynchronous function calls in JavaScript
- Authentication of Firebase users across different domains
  - formbuster.me X pseudotracks.me
- Dynamic creation of HTML components

Milestone 3

- Authentication system
- Digital Approval of Forms
  - Student submits a form, faculty approves.
- Apply a student's form history from database to student records
- Email notifications
- Form tracking feature
  - Student dashboard update

Questions?