



Spark

Streamlining Student Growth
Tracking For Teachers

Team



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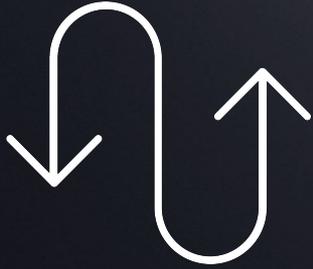
Lucas T.

Streamlining Student Growth Tracking For Teachers

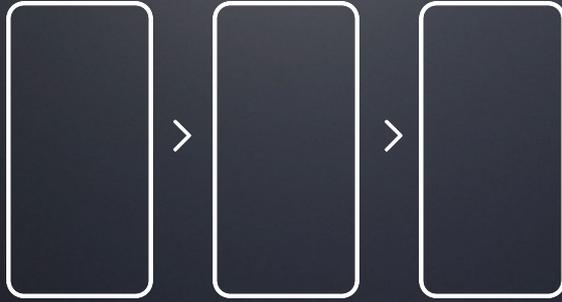
Parent teacher
conferences are too
rare and too short

Growing classroom sizes
have made it easier for
someone to fall through
the cracks

It's hard to keep and
organize records of so
many students



Changes



Task Flows



Task Flows

Field Test 2

Press-to-hold for video = not intuitive

Adding text/voice without photo = extremely confusing

Saving untagged moments bugs

Pop-up alert interfered with capturing next moment

Done button returning confusion

Prototype Changes

UI/UX Improvements

Color

Toggle Photo/Video not Press & Hold

Capture Flow Revision

Picker View for Filtering

Replaced alert with save animation

Done button exits textfield

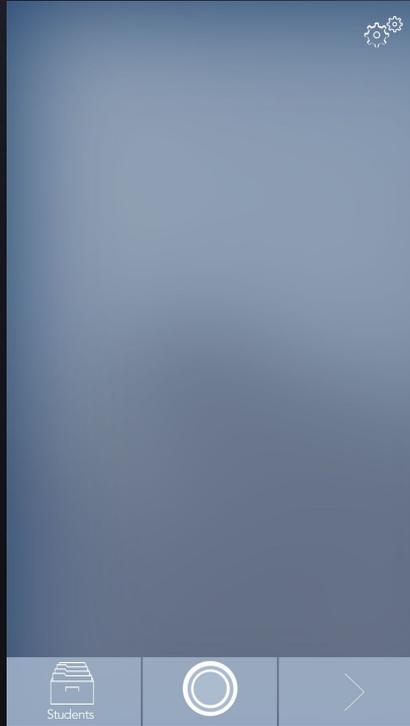
Functionality Improvements

Caching

Video

Sending Moments via Email

Refined Capture Flow



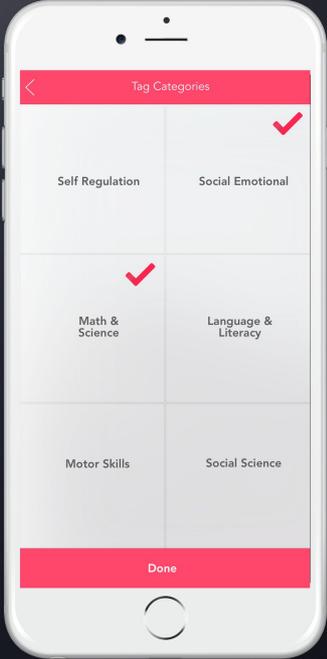
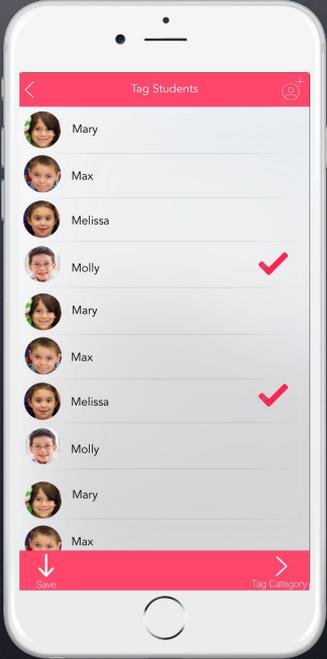
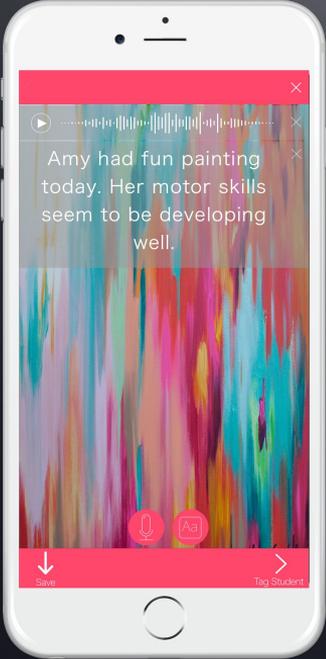
Live Demo



Capture and store a moment (old)



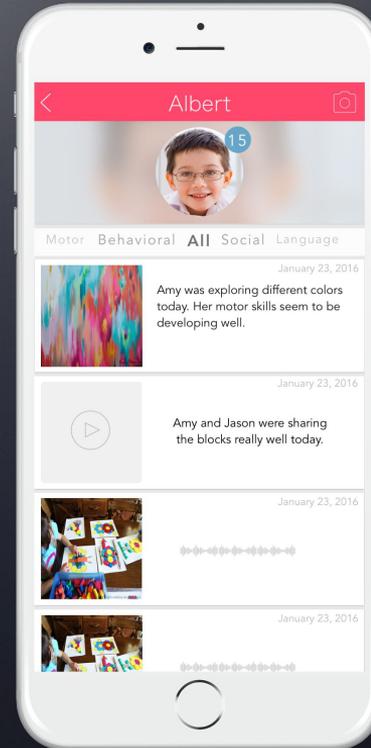
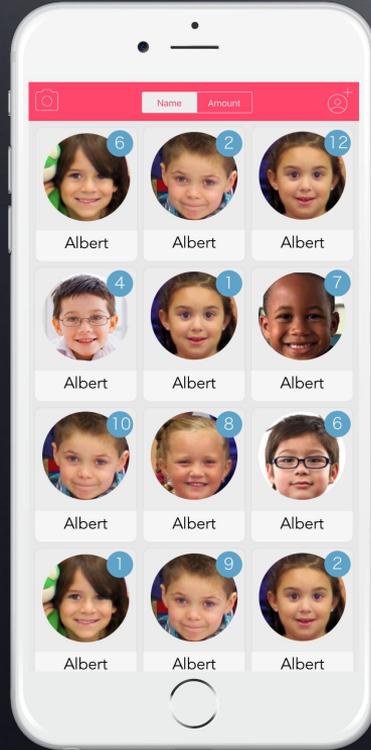
Capture and store a moment (new)



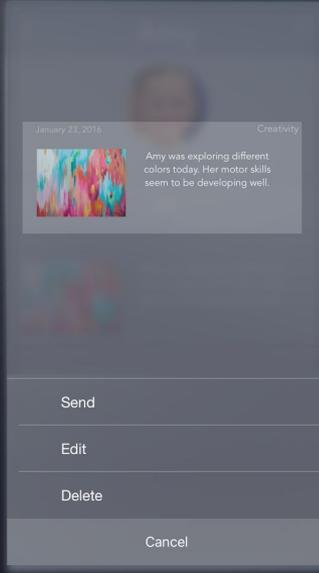
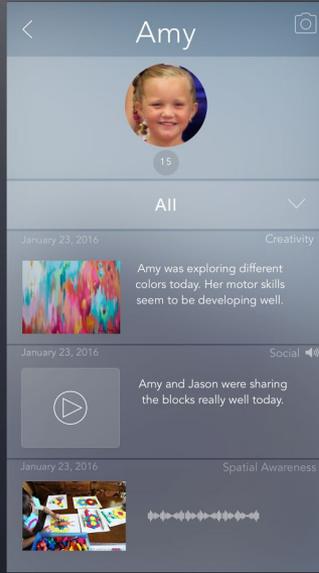
View and sort moments (old)



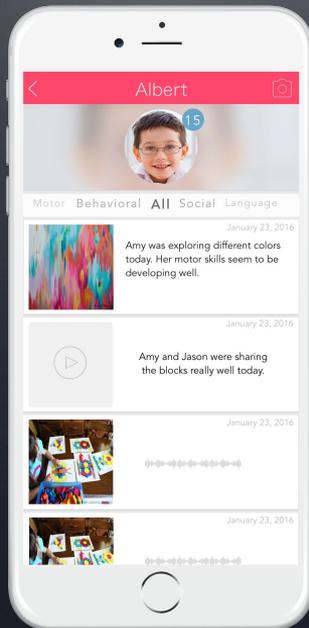
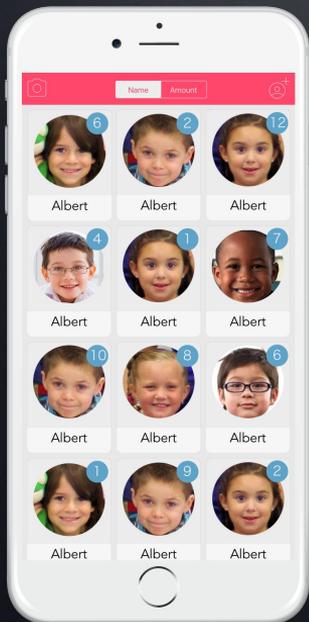
View and sort moments (new)



Share a moment with a parent (old)



Share a moment with a parent (new)



Future Work

Improve moment detail view

Add voice record animation

TableView for tagging Students and Moments

Tagging of untagged moments

Polish Aesthetics

Going back to Bing on Monday

Sending texts



Thank You!