Eulexia

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Over 40,000,000 American adults have dyslexia - and only 2 million know it.
Our goal is to create a ubiquitous application that will enable dyslexic individuals to write with ease.
The technology?
- Google Glass
- OpenCV
- Tesseract
- Jazzy
Module design?

- Recognition module (primary)
- Spell check module (primary)
- Suggestion and Custom module
Let’s see an example.
how do you spell dyslexia
how do you spell dyslexia

Just now
Our first interview
with Gini Keating, UX Designer at Qualcomm
my Dog spot

[Drawing of a dog]
Our timeline.

- **Week 6**: Continue OCR. Continue spell check. Interview more dyslexic subjects.
- **Week 7**: Finish OCR. Finish spell check.
- **Week 8**: Combine OCR and spell check.
- **Week 9**: Prototype shown to subjects. Add/change features if needed.
- **Week 10**: Final presentation.
Thanks!

Q & A