

Impromptu Collaborative Projection for Storytelling

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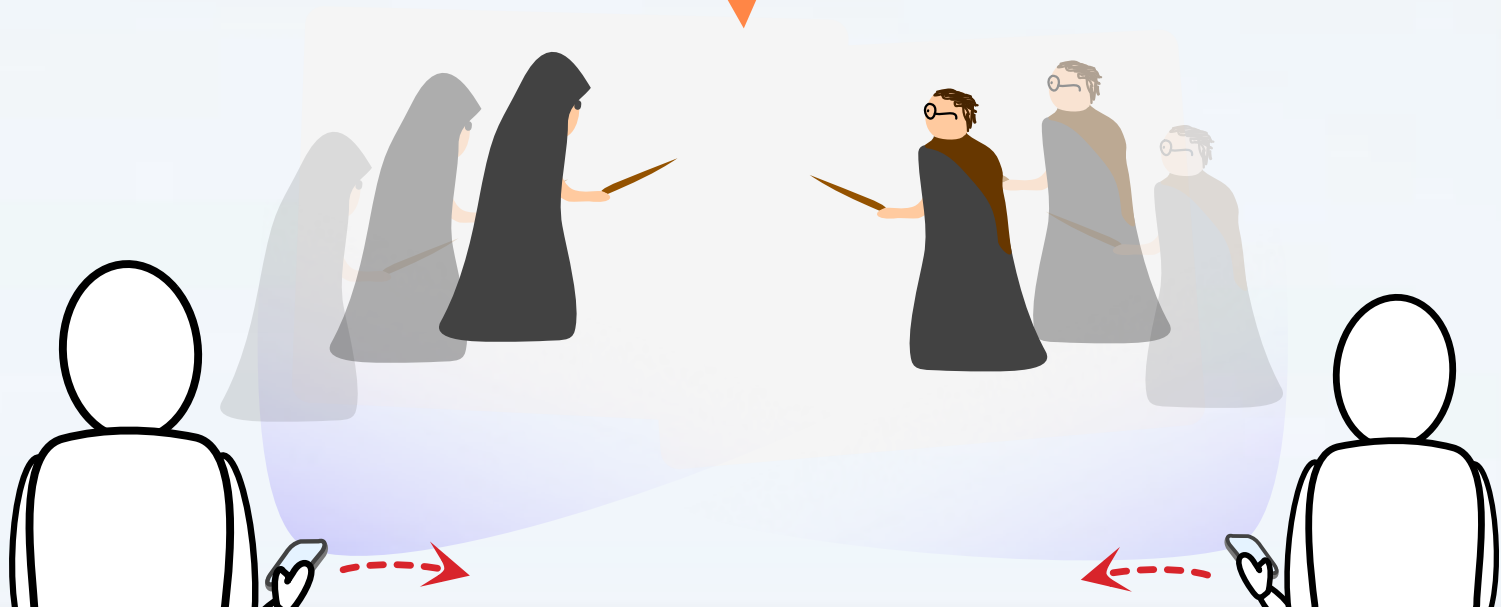
Blogger™



talk

twitter

oursquare



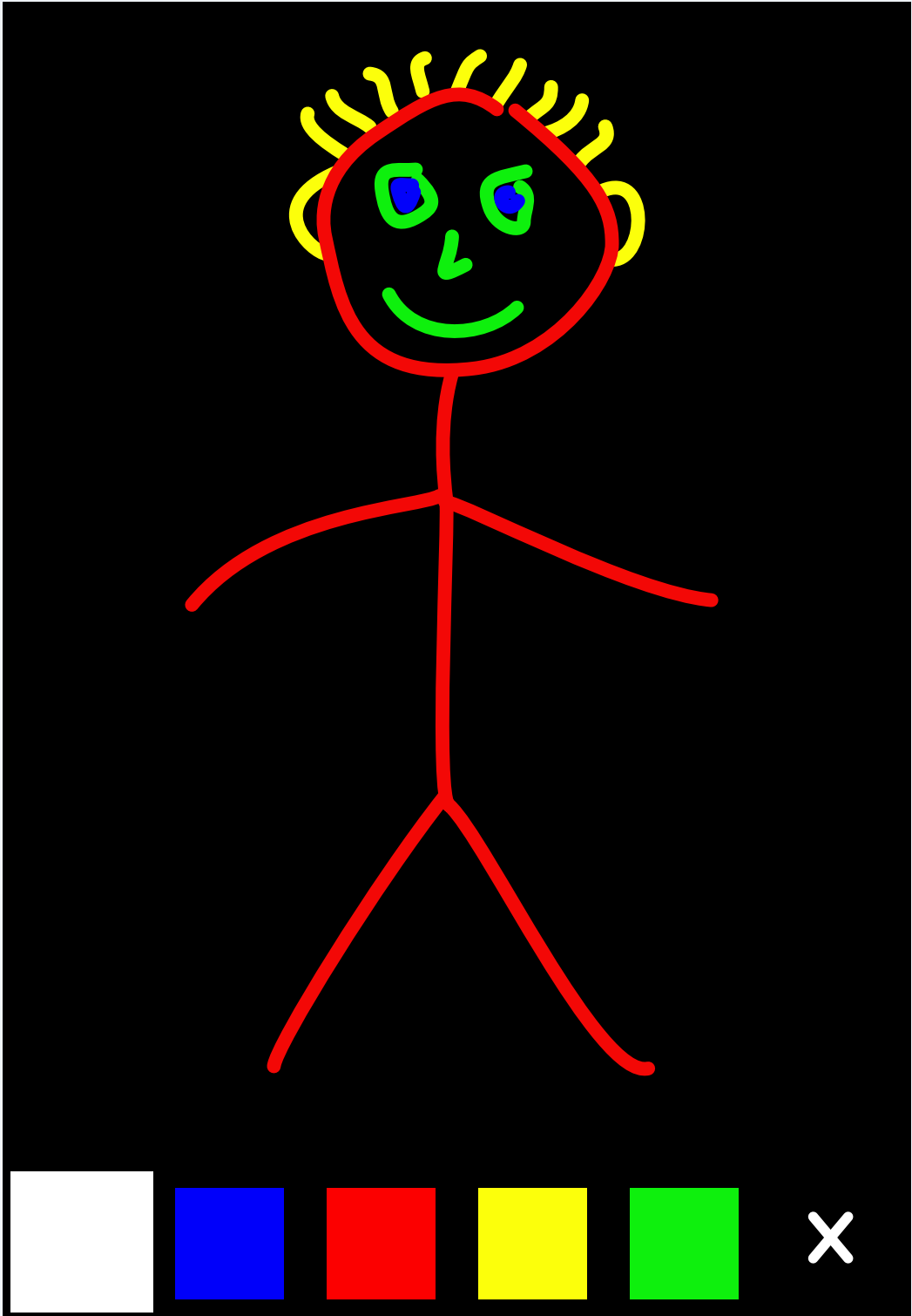
Early prototype...

Nokia 5800

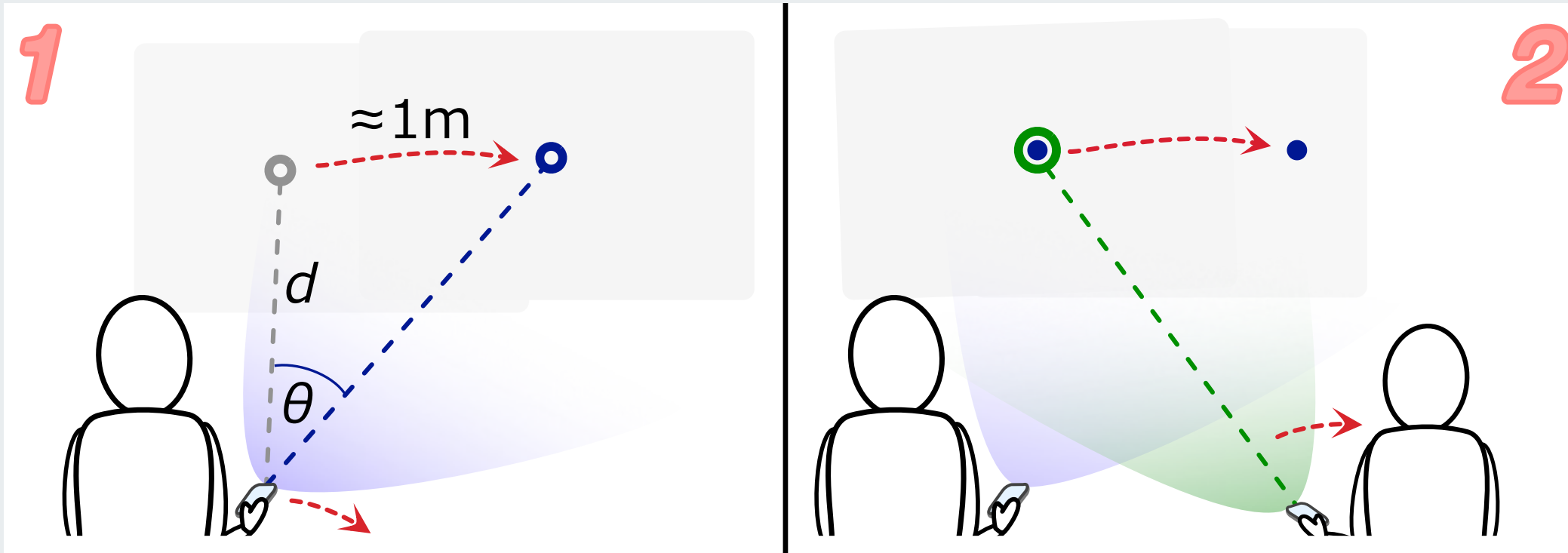
Optoma PK101

SHAKE SK6





Distance estimation



- Tracking is sensor-based, rather than video-based

(interaction video)

(animation video)

Conclusions

- Sensor-based tracking shows potential
- Quick calibration method for acceptable accuracy
- Future: better tracking accuracy
 - One-time calibration to deal with movement variations

Thank you

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