



MakeSafe

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*Project Update*

# Team

- Zachary Morris – CS
- Marcus Beal – CS
- Matthew Butz – CITE
- David James – CITE
- Sponsor
  - TCU Institute of Behavioral Research



# Topics

- Project Background
  - WaySafe, StaySafe
- Project Goals and Requirements
- Project Status and Schedule
- Data Flow walkthrough



# Background

- Disease risk reduction in CJ systems
  - No policies or integration
- Grants
  - NIDA/NIH
- Improve decision making skills
- Multi-phase project



# DRR1 – WaySafe

- In-prison participants
- Group-based
- Help offenders when released
- Largely positive results
  - Improved knowledge, confidence, and motivation
- Framework for StaySafe



# DRR2 – StaySafe

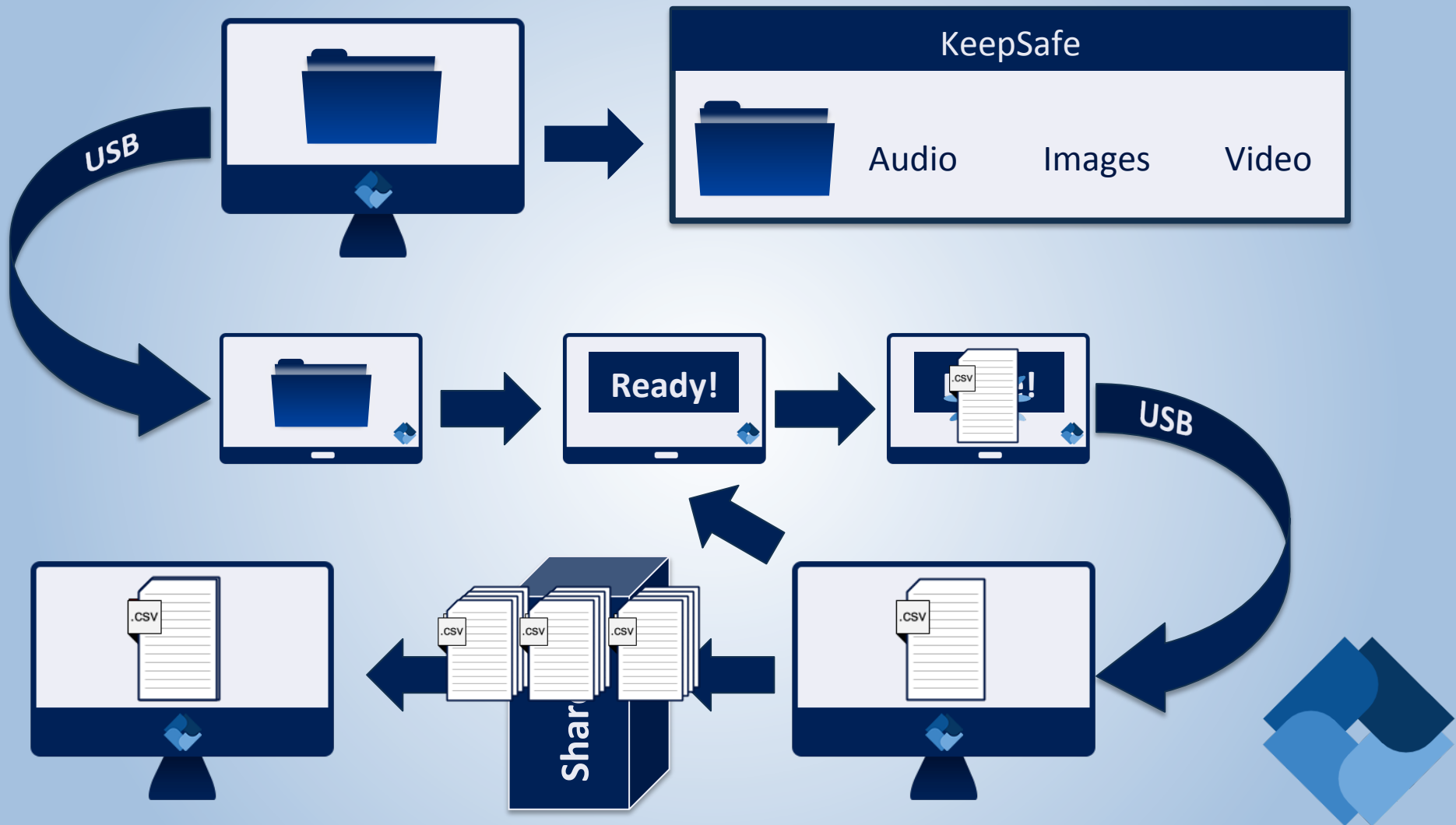
- Adaption of WaySafe
  - Community-corrections participants
  - Individual-based
  - Self-paced
- Newly released individuals
- During probation appointments
- Android application



# Project Goals

- Extensive feedback opportunity
- Seamless version updates
- Application longevity
- Customer satisfaction
- Facilitate IBR research
- Assist IBR in improving awareness







# StaySafe Requirements

- 12 self-administered sessions
- 3 types:
  - Introduction, WORK IT, and user-choice
- User interactions saved for analysis
- Simple user-interface
- Minimal administration, training, and time
- Minimal maintenance
- Free to probation departments
- Version updates



# Technology

- Software
  - Eclipse (Luna)
  - Android SDK
- Hardware
  - Samsung Tablet running Android version 4.4.0+
  - Auxiliary Computers



# Issues Encountered

- Limited Android experience
- Peer programming
- Time constraints
- Version update handling



# Project Status

- Iteration 2 complete
- StaySafe v2 published
- Data output functioning
- KeepSafe beta



# Future Deliverables

- Design templates 1 and 3
- Data import functionality
- KeepSafe application completion



# Schedule

Item	Date
Feedback (IBR)	On or before February 27
Template 1 and 3 (IBR)	On or before February 27
Iteration 3 – All Sessions	March 18
Feedback (IBR)	March 25
User and Developer Guide	April 1
Iteration 4 – Pre-Final Product	April 1
Customer/Developer Testing	April 1-23
Final Product	April 23



