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
Ready!

USB

KeepSafe

Audio Images Video

USB

USB

CSV

CSV

CSV

CSV

CSV

CSV

CSV

CSV

ShareFile
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

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