

# Requirements: Community-based Technology Support for Older Citizens

This is the list of requirements identified in the first Stakeholder Workshop (Sept. 15-16, 2014) for the Community-based Technology Support for Older Citizens application setting.

- Knowledge of progs on platform
- Pre-tool in separate interface
- Collect seed information (pre tool)
- Pre-tool for caregive (first discovery = verification)
- Preference tool itself personalized
- Progress feedback
- Progress/encouragement
- Encouragement thru-out
- Progress Bar
- Visual/audible progress tracker
- Touch
- Touch Screen
- Verification of seeded "Pre Tool"
- Pre tool verification by user
- Allow Maude to verify pre-tool entries
- Confirm pre-tests (verification)
- Question order configurable
- Font <-> Contrast
- Font <-> Contrast -> Volume
- Tool with layered complexity --> Learn/try More? Option
- Preview that builds on previous selection?
- Triggers altern options (inference)
- Real-time UI Adaptation
- Cognitively accessible tools/clear language
- Instructive language
- Text prompts
- step-by-step
- Simple navigation when setting preferences
- Simple interface/nav
- Tapping button (Inference)
- Full-screen
- Tweak Prefs
- Ability to look back and adjust
- Verify choices, allow further editing
- Settings preview
- Practice time at end
- Practice time
- Controls size
- Volume control etc. colour, size...
- Volume
- Text size
- Contrast
- Read-aloud
- Magnifier
- Need instruction to use the tool in some setting
- Complete quickly and keep engaged