

# Pre-test Questionnaire

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Please complete the following questionnaire prior to participating in the usability study carried out by Singularity Software. Your honest answers are important to the success of the analysis of the results of this study. Thank you.

**Gender:** ☐ Male ☐ Female

**Major:** \_\_\_\_\_

**Class:** ☐ Freshman ☐ Sophomore ☐ Junior ☐ Senior ☐ Graduate

**How familiar are you with the Siftables product?**

- ☐ I have never heard of Siftables.
- ☐ I have heard of Siftables, but I have never used the Cubes.
- ☐ I have used the Cubes, but I know nothing about programming them.
- ☐ I have used and programmed with the Cubes.

**Have you ever programmed for an embedded system before?**

- ☐ Yes
- ☐ No

**What is your comfort level with using a new software program without documentation?**

- |                       |                        |                       |                       |
|-----------------------|------------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/>  | <input type="radio"/> | <input type="radio"/> |
| Very uncomfortable    | Somewhat uncomfortable | Somewhat comfortable  | Very comfortable      |

**What is your comfort level with using a new software program with documentation?**

- |                       |                        |                       |                       |
|-----------------------|------------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/>  | <input type="radio"/> | <input type="radio"/> |
| Very uncomfortable    | Somewhat uncomfortable | Somewhat comfortable  | Very comfortable      |

**What is your comfort level with using an API?**

- |                       |                        |                       |                       |
|-----------------------|------------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/>  | <input type="radio"/> | <input type="radio"/> |
| Very uncomfortable    | Somewhat uncomfortable | Somewhat comfortable  | Very comfortable      |

**Have you ever worked with an emulator (for iPhone/WinPhone/etc. programming) before?**

- ☐ Yes
- ☐ No