

### Pre-Questionnaire:

The following asks background questions pertaining to the study. This data will remain confidential

- 1) ID: \_\_\_\_\_
- 2) Age?
  - ☐ < 18 years
  - ☐ 18 – 22 years
  - ☐ 23 – 27 years
  - ☐ > 27 years
- 3) Gender
  - ☐ Male
  - ☐ Female
  - ☐ Other
- 4) Is English your first language?
  - ☐ Yes
  - ☐ No
- 5) Select the status that most fits your description.
  - ☐ Undergraduate student
  - ☐ Graduate student
  - ☐ Faculty
  - ☐ Industry practitioner
- 6) Your overall programming skill?
  - a. None
  - b. Low
  - c. Medium
  - d. High
- 7) Years of programming experience in any language.
  - ☐ None
  - ☐ < 1 year
  - ☐ 1 – 2 years
  - ☐ 3 – 5 years
  - ☐ > 5 years
- 8) How many source line of code (LOC) in total have you written so far? Select your best guess approximation.
  - ☐ < 50,000
  - ☐ 50,000 – 500,000
  - ☐ 500,00 – 1 million
  - ☐ 2 million
- 9) Which programming languages do you know? (State the language and level of expertise (low, medium, high))

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10) Are you familiar with any of these open source systems?

- aTunes
- sweetHome3d
- ArgoUML
- Siena
- MegaMek