

# Profile Questionnaire

## TERM OF INFORMED CONSENT

You are invited to take part in the the research "Analysis of Recommendations for (Re)Design of Visualization in Network Monitoring Tools". This research is part of an undergraduate research project at Federal University of São Carlos - UFSCar, conducted by student Sofia A. M. Silveira and supervised by professors Fábio Luciano Verdi and Luciana Zaina. The purpose of the research in which you will participate is the use of a set of design recommendations for network monitoring tools. In order to participate, you must answer two questionnaires (this and another after the experiment) and build low-fidelity prototypes.

The data collected through the questionnaires and the experiment will only be analyzed altogether for the purpose of scientific research, guaranteeing the anonymity of the participants and access to the results of the research after it is completed. Your participation will not involve any physical risk neither financial expense or gain. You have the right to withdraw from participating in the survey at any time without prejudice.

The questionnaires must be accessed and answered by those who agree to take part in this experimental study. At the beginning of the questionnaire the participant must indicate the acceptance to the term, answering "Yes, I accept to take part in the research".

**\* Required**

1. Do you accept to take part in this research according to the Term of Informed Consent? \*

*Mark only one oval.*

- ☐ Yes, I accept to take part in the research
- ☐ I do not accept to take part in the research

## Profile Questionnaire

2. What is your Student ID number? \*

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3. Which option best describes you? \*

*Mark only one oval.*

- ☐ I am an undergraduate student
- ☐ I am an undergraduate student and an intern at a company
- ☐ I am an undergraduate student and a full-time employee at a company
- ☐ Other: \_\_\_\_\_

4. If you are an intern or a full-time employee, which professional role best describes your job at the company you work at?

\_\_\_\_\_

5. What is your age? \*

\_\_\_\_\_

## 6. Choose the option that best represents your knowledge in the following topics: \*

*Mark only one oval per row.*

	No knowledge	Basic knowledge	Intermediate knowledge	Good knowledge	Very good knowledge
Network Management	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Network Infrastructure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Network Foundations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Web Programming	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Software Products Prototyping	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Usability Heuristics	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
User Interface Design	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

## 7. Select how often you use the prototyping tools listed below: \*

*Mark only one oval per row.*

	Never	Rarely	Occasionally	Frequently
JUSTINMIND	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pencil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Marvel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fluid	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Proto.io	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

8. If you ever used a prototyping tool other than those mentioned in the previous question, indicate its name:

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9. If you have already used a prototyping tool, what type of prototype was created?

*Check all that apply.*

☐ Prototypes for desktop or notebook applications

☐ Prototypes for mobile applications

Other: ☐ 

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10. Select how often you use the network monitoring tools listed below: \*

*Mark only one oval per row.*

	Never	Rarely	Occasionally	Frequently
Nagios	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Zabbix	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cacti	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
ntop	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
PRTG Network Monitor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

11. If you ever used a network monitoring tool other than those mentioned in the previous question, indicate its name:

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