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Please enter the Participant Number that was assigned to you. Make sure it is the correct number.
Please enter Participant Number one more time and click the next button
Make sure it is the correct number.

Instructions

In this survey, you will analyze the Quality Report produced by EULER for the following bug report:

Bug Report ID: 620

Bug Summary: When an account is edited, its color is lost

Application: GnuCash v. 2.1.3

Please complete the following steps and answer the questions.

1. Understand the bug described in the bug report

Click this link to open a web page that contains:

- 1. The original bug report
- 2. A video that shows how to reproduce the reported bug in the application
- 3. The natural language transcription of the interactions shown in the video

Please carefully read and understand the original bug report. Identify the steps to reproduce present in both, the bug summary and description. Watch the video to understand the steps that reproduce the reported bug. The transcribed steps will give you more details about each interaction shown in the video.

The goal here is that you become familiar with the bug described in the bug report and with the steps required to reproduce the bug.

2. Understand the Quality Report for the original bug report

Click here to open the Quality Report produced by EULER for the original bug report. Carefully review the quality assessment of the steps to reproduce, in particular, the identified steps and the quality annotations for each step.

For reference, this document describes each annotation type produced by the tool. It also shows examples of each annotation. Feel free to read it at any time during the survey.

3. Evaluate the accuracy of the Quality Report

Based on the reproduction scenario shown in the video, its transcription, and the original bug report, answer the survey questions (shown in the next screens). These questions are meant to determine the accuracy of the Quality Assessment produced by the tool for each reproduction step.

Feel free to review the original bug report, the video and its transcription, and the Quality Report at any time for answering the questions. Each question will have the links to open these sources. In any case, at this point, you should have these sources opened in a new window/tab of your browser.

Please click the "next" (-->) button to start the evaluation.

step1

The tool identified the highlighted (#1) statement from the **original bug report** as a step to reproduce:

1. Set color of account

Was the step to reproduce correctly identified?

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

Yes No

feed1_1

Do you agree with the highlighted quality annotation for the step to reproduce (S2R) #1 (highlighted in boldface)?

#	Step to Reproduce (S2R)	Quality Annotation
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#	Step to Reproduce (S2R)	Quality Annotation
1	Set color of account	As This S2R matches multiple GUI components (e.g., the "account color strip" view or the "account color strip" view or the "account color strip" view) and multiple actions (e.g., "click" or "type").

Exact Match: но Ambiguous Step: As Voca	abulary Mismatch: vm Incorrect Input Value: ıv Missing Steps:
Useful links: [Quality Report] [Original bug rep I agree	ort and video] [Annotation types] I disagree
If you selected "I disagree", please explai	n why you disagree with the quality annotation (be specific).

step2

The tool identified the highlighted (#2) statement from the **original bug report** as a step to reproduce:

- 1. Set color of account
- 2. Edit account

Was the step to reproduce correctly identified?

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

Yes No

feed2_1

Do you agree with the highlighted quality annotation for the step to reproduce (S2R) #2 (highlighted in boldface)?

#	Step to Reproduce (S2R)	Quality Annotation
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#	Step to Reproduce (S2R)	Quality Annotation
1	Set color of account	
2	Edit account	EM This S2R matches the following app interaction: 1. Tap the "Accounts" text view

Exact Match: HQ Ambiguous Step: As Vocabulary Mismatch: VM Incorrect Input Value: IV Missing Steps: MS

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

I agree I disagree

f you selected "I disagree'	, please explain why you	disagree with the	quality annotation	(be specific).
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feed2_2

Do you agree with the highlighted quality annotation for the step to reproduce (S2R) #2 (highlighted in boldface)?

#	Step to Reproduce (S2R)	Quality Annotation
1	Set color of account	
2	Edit account	MS There are app interactions that are missing in the bug report and should be executed before this S2R:

Exact Match: HQ Ambiguous Step: As Vocabulary Mismatch: VM Incorrect Input Value: IV Missing Steps: MS

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

I agree I disagree

If you selected "I disagree", please explain why you disagree with the quality annotation (be specific).

missing2_2

Regarding the suggested missing steps (highlighted) select all the statements below that you agree with (multiple choice). Feel free to review the Quality Report to see the screenshot for each missing step.

#	Step to Reproduce (S2R)	List of Missing Steps
1	Set color of account	
2	Edit account	1. Tap the "btn save (Next)" button 2. Tap the "btn save (Next)" button 3. Tap the "btn save (Next)" button 4. Tap the "text 1 (Disable crash reports)" checked text view 5. Tap the "btn save (Next)" button 6. Tap the "btn save (Done)" button

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

The missing steps are correct

There are extra steps in the list of missing steps

There are steps not present in the list of missing steps

The order of the missing steps is incorrect

Please provide details for the selected answers (e.g., provide the extra ste not found in the suggested list, or include the steps in the right order).	eps or the additional steps

step3

The tool identified the highlighted (#3) statement from the **original bug report** as a step to reproduce:

- 1. Set color of account
- 2. Edit account
- 3. Press save

Was the step to reproduce correctly identified?

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

Yes No

feed3_1

Do you agree with the highlighted quality annotation for the step to reproduce (S2R) #3 (highlighted in boldface)?

#	Step to Reproduce (S2R)	Quality Annotation
1	Set color of account	
2	Edit account	
3	Press save	EM This S2R matches the following app interaction: 1. Tap the "menu save (Save)" text view

Exact Match: HQ Ambiguous Step: As Vocabulary Mismatch: VM Incorrect Input Value: IV Missing Steps:

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

I agree I disagree

If you selected "I disagree", please explain why you disagree with the quality annotation (be specific).

feed3 2

Do you agree with the highlighted quality annotation for the step to reproduce (S2R) #3 (highlighted in boldface)?

#	Step to Reproduce (S2R)	Quality Annotation
1	Set color of account	
2	Edit account	
3	Press save	MS There are app interactions that are missing in the bug report and should be executed before this S2R:

Exact Match:	HQ	Ambiguous Step:	AS	Vocabulary Mismatch:	VM	Incorrect Input Value:	IV	Missing Steps:
MS								

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

I agree

I disagree

f you selected "I disagree"	, please explain [,]	why you disagree	with the quality	annotation (be specific)
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missing3_2

Regarding the suggested missing steps (highlighted) select all the statements below that you agree with (multiple choice). Feel free to review the Quality Report to see the screenshot for each missing step.

#	Step to Reproduce (S2R)	List of Missing Steps
1	Set color of account	
2	Edit account	
3	Press save	1. Tap the "fab create account" image button

Useful links: [Quality Report] [Original bug report and video] [Annotation types]

The missing steps are correct

There are	extra	steps	in	the	list	of	missina	steps

There are steps not present in the list of missing steps

The order of the missing steps is incorrect

Please provide details fo not found in the suggester		•		•	os or the add	ditional steps
Euler Report Usability						
Evaluating the usability	and useful	ness of the (Quality Rep	oort		
In this section of the survine one more time, and then of the quality assessment	answer the			-	_	
Click here to open the Qu	uality Report					
Do you agree with the follow	ving statemen	ts about the Q	uality Report?	?		
	Disagree	Somewhat disagree	Not agree nor disagree	Somewhat agree	Agree	l cannot judge
The Quality Report is easy to read and understand.	0	0	0	0	0	0
The Quality Report is likely to help users write better bug reports.	0	0	0	0	0	0
What information did you fir	nd useful from	the Quality Re	port?			

What information did you find useless from the Quality Report?

7/2019	Qualtrics Survey Software
What other information (if an	y) would you like to see in the Quality Report?
What information would you	remove from the Quality Report?
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Confirmation	
Click the "Finish" button to fi	nish the survey. If you have not finished it, you can go back.
Ones the Thillian button to in	mon the survey. If you have not infished it, you can go back.

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