

Code review changes - report - Tracecompass

Code review changes - report - Tracecompass

Response ID:1 Data

1. (untitled)

1. After you have looked at this interface for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The information is clear and easy to understand					X	
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager			X			
This information reflects my expectations of the code review process of the project			X			

2. Feel free to add any further comments about your answers above or the information:

This information could help us automate our reviews a bit, reducing lead time.

3. After you have looked at this visualization, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information cab be useful for a developer				X		
This information can be useful for a project manager			X			
This information reflects my expectations of the code review process of the project				X		

4. Feel free to add any further comments about your answers above or the visualization:

* This information cab be useful for a developer

(can)

This shows most developers know how to define a feature but are missing some minor details.

It would be good to have profiles and show which one we fit into.

5. After you have looked at this visualization for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand			X			
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer			X			
This information can be useful for a project manager				X		
This information reflects my idea of the temporary distribution of the changes in our review			X			

6. Feel free to add any further comments about your answers above or the visualization:

Project manager and developer is a sometimes blurry line.

7. The whole report is useful for my project and contains relevant information.

Strongly Agree

8. Please specify:

This is interesting to show areas of strength and weakness in a community.

9. I have learned something about my project that I have not been aware of before.

Disagree

10. The results made me curious. I plan to investigate further the code review process of my project.

Strongly Agree

11. This report provides information that is not available in any other tool I know.

Strongly Agree

12. Having this kind of information at ready would have a positive influence over the Code Review process of my team.

Agree

13. Based on the information you have seen in this report, I would change something in the code review practices of my project:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
Code review policies (e.g., mandatory review after each commit)					X	
Use of tools (e.g., static analysis tools like Check style or FINDBUGS)					X	
Reviewers assignment (e.g., by finding specific reviewers for specific defects)					X	

14. Please, give us further details on this:

We already do all that. :(

15. I think that the information of this report might help with ...

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
To understand how resources are spent on our project					X	
To avoid performing the same mistakes again			X			

16. Please, give us further details on this (optional):

17. If you want, please give further feedback on our report. (Optional)

This shows where time is spent, but does not show it accurately, I manually went through reviews after and realized that we are more like 30% functional.

18. What is your involvement with the development of the project analyzed in this report?

I am a core developer

19. What is your current job?

Professional Developer

20. How many years have you developed software in a professional setting?

11 years or more

21. How often do you currently program software?

Daily or more often

22. How many years have you performed code reviews?

6-10 years

23. How often do you currently perform code reviews?

Daily or more often

In addition to analyzing your data in an anonymous form, can we also share your answers (in an anonymous form) in a publicly available dataset?

Yes

24. If you have any comments on the report or on the topic, please add them here.

Response ID: 1

Survey Submitted:	Aug 22, 2019 19:27
IP Address:	
Language:	English (en-US,en;q=0.5)
User Agent:	
Http Referrer:	https://www.surveygizmo.com/s3/5176724/Code-review-changes-report-Tracecompass

Page Path:	1 : (untitled) (SKU: 4) 1 : (untitled) (SKU: 4) 1 : (untitled) (SKU: 4)
SessionID:	1566493437_5d5ecafd2d4175.93546468

Response Location

Country:	
Region:	
City:	
Postal Code:	
Long & Lat:	Lat: , Long:

Code review changes - report - Tracecompass

Response ID:2 Data

1. (untitled)

1. After you have looked at this interface for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The information is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer			X			
This information can be useful for a project manager					X	
This information reflects my expectations of the code review process of the project				X		

2. Feel free to add any further comments about your answers above or the information:

3. After you have looked at this visualization, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information cab be useful for a developer			X			
This information can be useful for a project manager					X	
This information reflects my expectations of the code review process of the project				X		

4. Feel free to add any further comments about your answers above or the visualization:

5. After you have looked at this visualization for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer			X			
This information can be useful for a project manager					X	
This information reflects my idea of the temporary distribution of the changes in our review				X		

6. Feel free to add any further comments about your answers above or the visualization:

7. The whole report is useful for my project and contains relevant information.

Agree

8. Please specify:

It can help on our planning for futur reviews

9. I have learned something about my project that I have not been aware of before.

Neutral

10. The results made me curious. I plan to investigate further the code review process of my project.

Agree

11. This report provides information that is not available in any other tool I know.

Strongly Agree

12. Having this kind of information at ready would have a positive influence over the Code Review process of my team.

Agree

13. Based on the information you have seen in this report, I would change something in the code review practices of my project:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
Code review policies (e.g., mandatory review after each commit)			X			
Use of tools (e.g., static analysis tools like Check style or FINDBUGS)					X	
Reviewers assignment (e.g., by finding specific reviewers for specific defects)			X			

14. Please, give us further details on this:

We already review every commits, but enforcing the use of a tool can help us to lower our review time.

15. I think that the information of this report might help with ...

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
To understand how resources are spent on our project				X		
To avoid performing the same mistakes again				X		

16. Please, give us further details on this (optional):

17. If you want, please give further feedback on our report. (Optional)

18. What is your involvement with the development of the project analyzed in this report?

I have committing/merging rights

19. What is your current job?

Other - Write In: Software Developer

20. How many years have you developed software in a professional setting?

3-5 years

21. How often do you currently program software?

Daily or more often

22. How many years have you performed code reviews?

3-5 years

23. How often do you currently perform code reviews?

About once a week

In addition to analyzing your data in an anonymous form, can we also share your answers (in an anonymous form) in a publicly available dataset?

Yes

25. If you have any comments on the report or on the topic, please add them here.

Response ID: 2

Survey Submitted:	Aug 22, 2019 19:41
IP Address:	
Language:	English (en-CA;q=0.9,fr-CA;q=0.8,fr;q=0.7,fr-FR;q=0.6,en-US;q=0.5)
User Agent:	
Http Referrer:	https://www.surveygizmo.com/s3/5176724/Code-review-changes-report-Tracecompass
Page Path:	1 : (untitled) (SKU: 4)
SessionID:	1566494813_5d5ed05dd08852.15975168

Response Location

Country:	
Region:	
City:	
Postal Code:	
Long & Lat:	Lat: , Long:

Code review changes - report - Tracecompass

Response ID:3 Data

1. (untitled)

1. After you have looked at this interface for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The information is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my expectations of the code review process of the project			X			

2. Feel free to add any further comments about your answers above or the information:

Second graph: Total review changes per group: is it for a period of time, a defined number of reviews?

3. After you have looked at this visualization, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information cab be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my expectations of the code review process of the project				X		

4. Feel free to add any further comments about your answers above or the visualization:

Documentation: if one comment concern is important and 10 less important, the % representation is not adequate. Some comments are focusing to solved a specific issue. The date should be included in the Graph header and put in the old--> new time , not the opposite

5. After you have looked at this visualization for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my idea of the temporary distribution of the changes in our review				X		

6. Feel free to add any further comments about your answers above or the visualization:

7. The whole report is useful for my project and contains relevant information.

Agree

8. Please specify:

9. I have learned something about my project that I have not been aware of before.

Disagree

10. The results made me curious. I plan to investigate further the code review process of my project.

Neutral

11. This report provides information that is not available in any other tool I know.

No Answer

12. Having this kind of information at ready would have a positive influence over the Code Review process of my team.

Neutral

13. Based on the information you have seen in this report, I would change something in the code review practices of my project:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
Code review policies (e.g., mandatory review after each commit)					X	
Use of tools (e.g., static analysis tools like Check style or FINDBUGS)					X	
Reviewers assignment (e.g., by finding specific reviewers for specific defects)					X	

14. Please, give us further details on this:

15. I think that the information of this report might help with ...

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
To understand how resources are spent on our project				X		
To avoid performing the same mistakes again				X		

16. Please, give us further details on this (*optional*):

17. If you want, please give further feedback on our report. (Optional)

18. What is your involvement with the development of the project analyzed in this report?

I am an external user (I am not involved in the development at all)

19. What is your current job?

Professional Developer

20. How many years have you developed software in a professional setting?

11 years or more

21. How often do you currently program software?

Daily or more often

22. How many years have you performed code reviews?

11 years or more

23. How often do you currently perform code reviews?

Daily or more often

In addition to analyzing your data in an anonymous form, can we also share your answers (in an anonymous form) in a publicly available dataset?

Yes

25. If you have any comments on the report or on the topic, please add them here.

Response ID: 3

Survey Submitted:	Aug 23, 2019 13:17
IP Address:	
Language:	English (fr-FR,fr;q=0.9,en-US;q=0.8,en;q=0.7)
User Agent:	
Http Referrer:	https://www.surveygizmo.com/s3/5176724/Code-review-changes-report-Tracecompass
Page Path:	1 : (untitled) (SKU: 4)
SessionID:	1566555036_5d5fbb9c1ed549.01678769

Response Location

Country:	
Region:	
City:	
Postal Code:	
Long & Lat:	Lat: , Long:

Code review changes - report - Tracecompass

Response ID:4 Data

1. (untitled)

1. After you have looked at this interface for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The information is clear and easy to understand			X			
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my expectations of the code review process of the project				X		

2. Feel free to add any further comments about your answers above or the information:

3. After you have looked at this visualization, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my expectations of the code review process of the project				X		

4. Feel free to add any further comments about your answers above or the visualization:

I'm not sure if the set of change types (Documentation, Functional, Structure, Visual Representation) is sufficient. Also, there may probably be some overlaps between 2 types of change. In case of overlaps, what takes precedence?

5. After you have looked at this visualization for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand				X		
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my idea of the temporary distribution of the changes in our review			X			

6. Feel free to add any further comments about your answers above or the visualization:

7. The whole report is useful for my project and contains relevant information.

8. I have learned something about my project that I have not been aware of before.

Neutral

9. The results made me curious. I plan to investigate further the code review process of my project.

No Answer

10. This report provides information that is not available in any other tool I know.

No Answer

11. Having this kind of information at ready would have a positive influence over the Code Review process of my team.

Neutral

12. Based on the information you have seen in this report, I would change something in the code review practices of my project:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
Code review policies (e.g., mandatory review after each commit)			X			
Use of tools (e.g., static analysis tools like Check style or FINDBUGS)			X			
Reviewers assignment (e.g., by finding specific reviewers for specific defects)			X			

13. I think that the information of this report might help with ...

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
To understand how resources are spent on our project			X			
To avoid performing the same mistakes again			X			

14. If you want, please give further feedback on our report. (Optional)

15. What is your involvement with the development of the project analyzed in this report?

Other - Write In: I am a Product Manager/Product Owner

16. What is your current job?

Other - Write In: Product Manager

17. How many years have you developed software in a professional setting?

11 years or more

18. How often do you currently program software?

Not at all

19. How many years have you performed code reviews?

11 years or more

20. How often do you currently perform code reviews?

Not at all

In addition to analyzing your data in an anonymous form, can we also share your answers (in an anonymous form) in a publicly available dataset?

No

22. If you have any comments on the report or on the topic, please add them here.

The work you have started can certainly provide some benefits to various people in an organization/company.

I am not sure if the Code Review Analytics tool you are working on is redundant with stats that can be provided by the Code Review tools themselves.

It would have also been good if, as part of this survey, you also shared some of the considerations you may have in mind to implement later in the tool. The survey respondents could then give you some additional feedback on these things as well.

Response ID: 4

Survey Submitted:	Aug 23, 2019 15:44
IP Address:	
Language:	English (en-US)
User Agent:	
Http Referrer:	https://www.surveygizmo.com/s3/5176724/Code-review-changes-report-Tracecompass
Page Path:	1 : (untitled) (SKU: 4)
SessionID:	1566565975_5d5fe657d92187.33826191

Response Location

Country:	
Region:	
City:	
Postal Code:	
Long & Lat:	Lat: , Long:

Code review changes - report - Tracecompass

Response ID:5 Data

1. (untitled)

1. After you have looked at this interface for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The information is clear and easy to understand				X		
This summary is useful for my project and contains relevant information			X			
This information can be useful for a developer			X			
This information can be useful for a project manager			X			
This information reflects my expectations of the code review process of the project					X	

2. Feel free to add any further comments about your answers above or the information:

3. After you have looked at this visualization, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand					X	
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my expectations of the code review process of the project			X			

4. Feel free to add any further comments about your answers above or the visualization:

5. After you have looked at this visualization for your project, it would be great if you could let us know what you think about it:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
The graph is clear and easy to understand					X	
This summary is useful for my project and contains relevant information				X		
This information can be useful for a developer				X		
This information can be useful for a project manager				X		
This information reflects my idea of the temporary distribution of the changes in our review				X		

6. Feel free to add any further comments about your answers above or the visualization:

7. The whole report is useful for my project and contains relevant information.

Agree

8. Please specify:

9. I have learned something about my project that I have not been aware of before.

Strongly Agree

10. Please specify:

11. The results made me curious. I plan to investigate further the code review process of my project.

Neutral

12. This report provides information that is not available in any other tool I know.

Neutral

13. Having this kind of information at ready would have a positive influence over the Code Review process of my team.

Disagree

14. Based on the information you have seen in this report, I would change something in the code review practices of my project:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
Code review policies (e.g., mandatory review after each commit)			X			
Use of tools (e.g., static analysis tools like Check style or FINDBUGS)			X			
Reviewers assignment (e.g., by finding specific reviewers for specific defects)			X			

15. I think that the information of this report might help with ...

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	No Answer
To understand how resources are spent on our project			X			
To avoid performing the same mistakes again			X			

16. If you want, please give further feedback on our report. (Optional)

17. What is your involvement with the development of the project analyzed in this report?

I have committing/merging rights

18. What is your current job?

Professional Developer

19. How many years have you developed software in a professional setting?

11 years or more

20. How often do you currently program software?

Daily or more often

21. How many years have you performed code reviews?

6-10 years

22. How often do you currently perform code reviews?

Daily or more often

In addition to analyzing your data in an anonymous form, can we also share your answers (in an anonymous form) in a publicly available dataset?

No

24. If you have any comments on the report or on the topic, please add them here.

Response ID: 5

Survey Submitted:	Aug 27, 2019 19:46
IP Address:	192.75.88.130
Language:	English (en-US,en;q=0.5)
User Agent:	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/58.0.3029.110 Safari/537.36 Edge/16.16299
Http Referrer:	https://www.surveygizmo.com/s3/5176724/Code-review-changes-report-Tracecompass
Page Path:	1 : (untitled) (SKU: 4)
SessionID:	1566927583_5d656adf2de798.83327711

Response Location

Country:	Canada
Region:	ON
City:	Ottawa
Postal Code:	K1A
Long & Lat:	Lat: 45.414699554443, Long:-75.702697753906