

Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

21

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

C, C++, Protobuf

How many years of programming experience do you have?

4

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

3+ months

On which extra activities is the wasted time spent?

Reading through the code / trying to figure out what is going on

How aware are the developers and their managers about the wasted time due to Technical Debt?

They are adequately aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often



What productivity tools do you use to attempt to reduce technical debt?

.....

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Would be corrected, and told of alternatives.

.....

How often does the amount of technical debt affect your mental health?

Very often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

25

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Python, java, C

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Months or years

On which extra activities is the wasted time spent?

testing and coding

How aware are the developers and their managers about the wasted time due to Technical Debt?

not much

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

How often does the amount of technical debt affect your mental health?

Choose



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

25

Education Level

Bachelors



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Apex & JavaScript

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

1-2 days

On which extra activities is the wasted time spent?

Playing table tennis

How aware are the developers and their managers about the wasted time due to Technical Debt?

Barely any awareness

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

Chrome extensions

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

High priority is given to resolve them

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

23

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Angular, Ionic , javascript and typescript

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

It depends on the requirments.

On which extra activities is the wasted time spent?

Mostly on calls

How aware are the developers and their managers about the wasted time due to Technical Debt?

Developers and their managers are generally aware of the concept of technical debt and its potential consequences, including wasted time. However, the level of awareness and understanding can vary depending on the organization, the team, and the individual.

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes



What productivity tools do you use to attempt to reduce technical debt?

Set priorities of the task, momitor it and set code standards.

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Ask us to make it correct as soon as possible.

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

23

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Python Java

How many years of programming experience do you have?

6

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Weeks

On which extra activities is the wasted time spent?

Meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

50%

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

What's technical debt?

How would/does your manage react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Let me know

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

29

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Ruby

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

16 hours

On which extra activities is the wasted time spent?

Meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

Only the experienced developers are aware of that

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

I use open source libraries

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Within a day

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

24

Education Level

Bachelors



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

C# and JavaScript

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Depends on the ability of developer how good and fast he can pick things n resume

On which extra activities is the wasted time spent?

Meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

Not much

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Documentations which are done previously

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Very much Concerned

How often does the amount of technical debt affect your mental health?

Very often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

23

Education Level

Masters



Do you work remotely or not?



Yes



No

What programming languages do you use?

Python

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

.....

On which extra activities is the wasted time spent?

Updates

How aware are the developers and their managers about the wasted time due to Technical Debt?

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

.....

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

27

Education Level

Bachelors



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Dot Net

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

2 weeks

On which extra activities is the wasted time spent?

meetings, Social media

How aware are the developers and their managers about the wasted time due to Technical Debt?

Not aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Chat gpt

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Ask nothing just notify to change

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

25

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Type script , Java

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

It can be delayed upto 4 months.

On which extra activities is the wasted time spent?

Unit tests

How aware are the developers and their managers about the wasted time due to Technical Debt?

Mostly aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

☐ Strongly Agree

☐ Agree

☐ Netural

☒ Disagree

☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Not very often ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Doesn't care much. Will need to rework on that code.

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

25

Education Level

Bachelors



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Java

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Depends on the scope

On which extra activities is the wasted time spent?

Traveling time to office

How aware are the developers and their managers about the wasted time due to Technical Debt?

They had an idea but they neglect such scenarios

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Git, ChatGPT

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

They had a meeting with me about the severity of the code and helps me if I stuck somewhere or need guidance.

How often does the amount of technical debt affect your mental health?

Sometimes ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

24

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Python, java

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

.....

On which extra activities is the wasted time spent?

How aware are the developers and their managers about the wasted time due to Technical Debt?

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

25

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Java, Python, JavaScript, Typescript

How many years of programming experience do you have?

4

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Month

On which extra activities is the wasted time spent?

Meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

Completely aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

prometheus, code scene, geritt, jira

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Fix and deploy it as hot fix

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

25

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Python, dart

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

2x

On which extra activities is the wasted time spent?

Changes when it is undecided what needs to be done by the higher up or client

How aware are the developers and their managers about the wasted time due to Technical Debt?

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Not very often ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Would offer their expertise if needed. Ask me to fix it. Nothing else.

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

24

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Terraform, Python, Java, JS, HTML, PHP, CSS

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

4 months

On which extra activities is the wasted time spent?

Meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

Moderate

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Not very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Clean Code, Mobbing

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

He would not approve the deployment until its fixed

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

25

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

java

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

.....

On which extra activities is the wasted time spent?

How aware are the developers and their managers about the wasted time due to Technical Debt?

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Choose ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manage react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

How often does the amount of technical debt affect your mental health?

Choose



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

26

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Python

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

1-2 days

On which extra activities is the wasted time spent?

Social Media

How aware are the developers and their managers about the wasted time due to Technical Debt?

Not at all

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

☐ Strongly Agree

☐ Agree

☒ Netural

☐ Disagree

☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Git hub

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

.....

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

30

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

PYTHON, R

How many years of programming experience do you have?

4

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

more than given time

On which extra activities is the wasted time spent?

to complete outstanding items

How aware are the developers and their managers about the wasted time due to Technical Debt?

yes

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

How often does the amount of technical debt affect your mental health?

Often



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Google Forms

Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

27

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

C, c++, python, java, js

How many years of programming experience do you have?

4.5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Depends on the severity of debt

On which extra activities is the wasted time spent?

Meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

Good amount

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

Beyond Compare

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Neutral

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

21

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Python, .net, c++ and c#

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

.....

On which extra activities is the wasted time spent?

How aware are the developers and their managers about the wasted time due to Technical Debt?

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Choose ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

.....

How often does the amount of technical debt affect your mental health?

Choose



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

24

Education Level

Masters



Do you work remotely or not?



Yes



No

What programming languages do you use?

C#, JS

How many years of programming experience do you have?

7

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Week

On which extra activities is the wasted time spent?

Fixing previous bugs

How aware are the developers and their managers about the wasted time due to Technical Debt?

Kind of aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Code history

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Reach out to me on Teams to fix it

How often does the amount of technical debt affect your mental health?

Very often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

22

Education Level

Bachelors



Do you work remotely or not?



Yes



No

What programming languages do you use?

C++, Python, Golang

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

2 weeks extra

On which extra activities is the wasted time spent?

Getting program to work in other environments

How aware are the developers and their managers about the wasted time due to Technical Debt?

Aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Use up to date versions of coding languages and packages and look at multiple examples

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Point it out to me and tell me to fix it.

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

24

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Python

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Week

On which extra activities is the wasted time spent?

Meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

Not aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Slack

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Suggests techniques to solve

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

23

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Javascript

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

4 days

On which extra activities is the wasted time spent?

Zoom

How aware are the developers and their managers about the wasted time due to Technical Debt?

Somewhat aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Pomodoro techniques

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Negative

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

24

Education Level

Bachelors



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Java

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

A week

On which extra activities is the wasted time spent?

Helping others

How aware are the developers and their managers about the wasted time due to Technical Debt?

Not aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Jira

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Suggests how to solve

How often does the amount of technical debt affect your mental health?

Very often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

26

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

C++

How many years of programming experience do you have?

5 years

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

2 weeks

On which extra activities is the wasted time spent?

Debugging

How aware are the developers and their managers about the wasted time due to Technical Debt?

Not aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Slack

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Says to calm down

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

27

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Python

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

3 weeks

On which extra activities is the wasted time spent?

Social media

How aware are the developers and their managers about the wasted time due to Technical Debt?

Aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Github

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Angry

How often does the amount of technical debt affect your mental health?

Very often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

24

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

python

How many years of programming experience do you have?

4

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

3 days

On which extra activities is the wasted time spent?

understanding others code

How aware are the developers and their managers about the wasted time due to Technical Debt?

somewhat aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

git

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

high priority to fix

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

27

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

java

How many years of programming experience do you have?

3 years

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

one week

On which extra activities is the wasted time spent?

debugging

How aware are the developers and their managers about the wasted time due to Technical Debt?

very aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

git

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

tell ways to fix

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

26

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

c#

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

3 weeks

On which extra activities is the wasted time spent?

debugging

How aware are the developers and their managers about the wasted time due to Technical Debt?

not aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

slack

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

negative reaction

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

26

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

python

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

3 weeks

On which extra activities is the wasted time spent?

debugging

How aware are the developers and their managers about the wasted time due to Technical Debt?

somewhat aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

slack

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

want to fix asap

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

25

Education Level

Masters



Do you work remotely or not?



Yes



No

What programming languages do you use?

Python ,C++

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

extra time or too long

On which extra activities is the wasted time spent?

meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

somewhat aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

Git hub,tectia

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

not take it as a priority

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

23

Education Level

Bachelors



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

c++,c#

How many years of programming experience do you have?

7

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

double the time

On which extra activities is the wasted time spent?

mintue things

How aware are the developers and their managers about the wasted time due to Technical Debt?

somewhat aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

pycharm,visual studio code

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

they will put it as a later priority

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

22

Education Level

Bachelors



Do you work remotely or not?



Yes



No

What programming languages do you use?

python, linux

How many years of programming experience do you have?

4

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

some extra days

On which extra activities is the wasted time spent?

not able to come up with a valuable solution

How aware are the developers and their managers about the wasted time due to Technical Debt?

not really aware , and let the developers take care of the code issues

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

github

How would/does your manage react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

not really act

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

33

Education Level

Doctorate



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

python,php

How many years of programming experience do you have?

15

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

sometimes too long

On which extra activities is the wasted time spent?

meetings, fixing little bugs that dont natter

How aware are the developers and their managers about the wasted time due to Technical Debt?

not really aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

git hub,pycharm

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

say you will have to fix it cause it is a developers issue

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

37

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

c++,c#,python

How many years of programming experience do you have?

4

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☒ Never

How long would you say that the projects take if technical debt occurs?

.....

On which extra activities is the wasted time spent?

How aware are the developers and their managers about the wasted time due to Technical Debt?

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☒ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

.....

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

25

Education Level

Doctorate



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

c++,c,java

How many years of programming experience do you have?

7

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☒ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

extra time

On which extra activities is the wasted time spent?

meetings, not able to figure out solutions

How aware are the developers and their managers about the wasted time due to Technical Debt?

not really aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

☐ Strongly Agree

☐ Agree

☒ Netural

☐ Disagree

☐ Strongly Disagree

How often are you say you are "forced" to use legacy code or outdated versions of applications because of hardware /company limitations?

Very often ▼

What productivity tools do you use to attempt to reduce technical debt?

git hub, visual studio code

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

tell you to fix the errors if you are the developer

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

27

Education Level

Doctorate



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

python, php, HTML, javascript

How many years of programming experience do you have?

11

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☒ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

extra couple of days or not anything if we concentrate on it a extra few hours

On which extra activities is the wasted time spent?

meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

somewhat aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

visual studios , azure, amazon web services

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

not say anything

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

33

Education Level

Doctorate



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Python,C++,C#,Html

How many years of programming experience do you have?

17

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☒ Never

How long would you say that the projects take if technical debt occurs?

3 weeks

On which extra activities is the wasted time spent?

phone calls

How aware are the developers and their managers about the wasted time due to Technical Debt?

pretty aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

GIT HUB

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

not give any reaction

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

21

Education Level

Bachelors



Do you work remotely or not?



Yes



No

What programming languages do you use?

C++,python

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

3 weeks

On which extra activities is the wasted time spent?

phone calls, meetings

How aware are the developers and their managers about the wasted time due to Technical Debt?

somewhat aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Github

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Will be prompt about it and want it fixed as soon as possible

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

45

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

C, Python, C++

How many years of programming experience do you have?

3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

weeks

On which extra activities is the wasted time spent?

setting up fiddly environments

How aware are the developers and their managers about the wasted time due to Technical Debt?

unknown

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

Try to plan my work better

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

unknown

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

22

Education Level

Bachelors



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

MATLAB

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

1 month

On which extra activities is the wasted time spent?

Slow run times

How aware are the developers and their managers about the wasted time due to Technical Debt?

Not super aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

Updated MATLAB software

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Neutral

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

22

Education Level

Bachelors



Do you work remotely or not?



Yes



No

What programming languages do you use?

Python, C, C++, Java,

How many years of programming experience do you have?

7

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

2 months

On which extra activities is the wasted time spent?

Debugging, refactoring, print statements

How aware are the developers and their managers about the wasted time due to Technical Debt?

Less aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Not very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Gdb

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

N/a

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

22

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Python, C++

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☒ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

extra 1-2 days

On which extra activities is the wasted time spent?

Understanding bad code

How aware are the developers and their managers about the wasted time due to Technical Debt?

mimimally

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

Github, SonarLint

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Part of the businesses

How often does the amount of technical debt affect your mental health?

Often



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

23

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Python, C, Go, C++, Java

How many years of programming experience do you have?

6

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Much longer, I would say it can increase the time needed to complete the project 50%-75%

On which extra activities is the wasted time spent?

Trying to figure out what the person who came before you did and why

How aware are the developers and their managers about the wasted time due to Technical Debt?

Depending on the urgency of a project, the developers are usually aware

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

Visual studio has some good stuff. Github copilot is god

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Unsure

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

22

Education Level

Bachelors



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Java

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☒ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

It depends on the type of debt

On which extra activities is the wasted time spent?

Refactoring outdated code

How aware are the developers and their managers about the wasted time due to Technical Debt?

Pretty Savvy

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Not very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Microsoft office

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Ensure the team is aware, if it is a common mistake

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

27

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Java,Python,C++

How many years of programming experience do you have?

6

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☒ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

At least 3-4 hours

On which extra activities is the wasted time spent?

Finding the (non-syntax error)bug

How aware are the developers and their managers about the wasted time due to Technical Debt?

They could use some help

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Often ▼

What productivity tools do you use to attempt to reduce technical debt?

N/A

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

N/A

How often does the amount of technical debt affect your mental health?

Sometimes



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Female



Enter your age

24

Education Level

Bachelors



Do you work remotely or not?



Yes



No

What programming languages do you use?

Bash, C++

How many years of programming experience do you have?

5

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☒ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☒ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

Extra hours, usually

On which extra activities is the wasted time spent?

Understanding bad code

How aware are the developers and their managers about the wasted time due to Technical Debt?

They do not pay attention to it, they usually care about the final product

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

ChatGPT

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

They just focus on getting it fixed ASAP

How often does the amount of technical debt affect your mental health?

Never



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

23

Education Level

Masters



Do you work remotely or not?

☒ Yes

☐ No

What programming languages do you use?

Python,Bash,SQL

How many years of programming experience do you have?

6

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☒ Never

How long would you say that the projects take if technical debt occurs?

N/A

On which extra activities is the wasted time spent?

Communicating with co-workers

How aware are the developers and their managers about the wasted time due to Technical Debt?

Aware, but it is not a priority

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Sometimes ▼

What productivity tools do you use to attempt to reduce technical debt?

N/A

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

Not sure

How often does the amount of technical debt affect your mental health?

Not very often ▼

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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

23

Education Level

Bachelors



Do you work remotely or not?



Yes



No

What programming languages do you use?

Django, Java, and HTML/CSS

How many years of programming experience do you have?

2

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☒ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☒ Not often
- ☐ Never

How long would you say that the projects take if technical debt occurs?

A couple days slower, usually

On which extra activities is the wasted time spent?

N/A

How aware are the developers and their managers about the wasted time due to Technical Debt?

not very

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☒ Agree
- ☐ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Never ▼

What productivity tools do you use to attempt to reduce technical debt?

Github Copilot

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

if deadline is soon, very upset

How often does the amount of technical debt affect your mental health?

Never



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Technical Debt Questionnaire

Please answer all of the questions below

Enter your gender

Male



Enter your age

24

Education Level

Masters



Do you work remotely or not?

☐ Yes

☒ No

What programming languages do you use?

Javascript

How many years of programming experience do you have?

2-3

Would you say that you typically are assigned an adequate amount of time to complete your projects?

- ☐ Strongly Agree
- ☐ Agree
- ☒ Netural
- ☐ Disagree
- ☐ Strongly Disagree

How often would you say you feel rushed when submitting code for production and or review?

- ☐ Very Often
- ☐ Often
- ☐ Sometimes
- ☐ Not often
- ☒ Never

How long would you say that the projects take if technical debt occurs?

Usually have to wait until I can get help (hours?)

On which extra activities is the wasted time spent?

Waiting for a co-workers response (1-2 Hours avg)

How aware are the developers and their managers about the wasted time due to Technical Debt?

It is discussed periodically in meetings

Do you feel team meetings or meetings in general lead to wasting time and not accomplishing anything?

- ☐ Strongly Agree
- ☐ Agree
- ☐ Netural
- ☐ Disagree
- ☒ Strongly Disagree

How often are you say you are “forced” to use legacy code or outdated versions of applications because of hardware /company limitations?

Not very often ▼

What productivity tools do you use to attempt to reduce technical debt?

Chatgpt

How would/does your manager react if/when they saw a bug or potential security vulnerability in your code (even if minor)?

It is almost expected, occasionally

How often does the amount of technical debt affect your mental health?

Not very often ▼

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