

CTU Prague

A4M350SP



CODE COMBAT

JAN
TEPLÝ

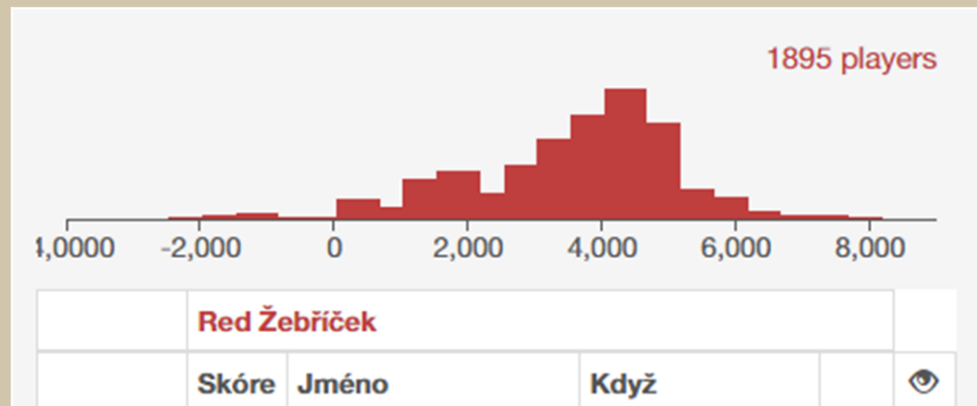
CodeCombat.com

- Free to play
- Programming language learning by game
- Fantasy theme
- JavaScript, Python, Java, Lua, CoffeeScript



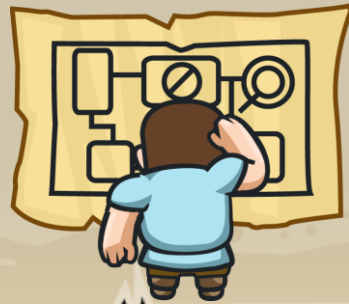
My contribution

- Little tweak in graph visualization
- Too long axis labels are being trimmed away



Situation

- Using D3js for graphs
- They don't have this covered ether

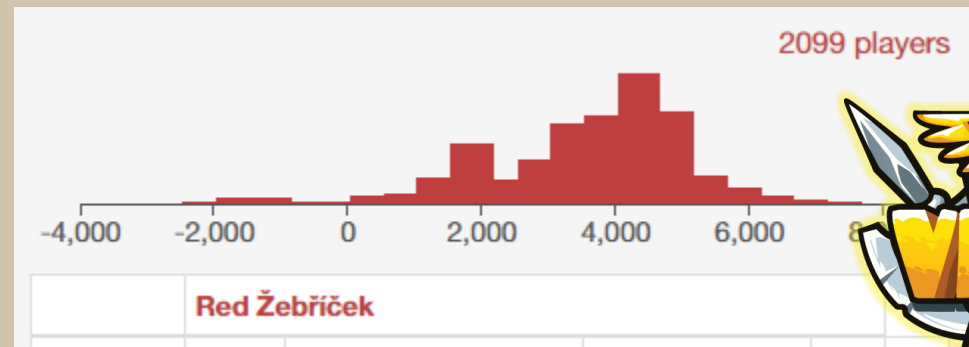


Magic



Solution

- Count how much space the label needs.
- Add it to margin of the graph element
- Github: <https://github.com/teplyja1/codecombat/tree/patch-1>



Communication

- E-mail

Hello,

Unfortunately I cannot assign the bug to you, but, if you comment in the issue I'm sure no one else will attempt to tackle it while you have it 'reserved.'

Good luck. and thanks for helping CodeCombat!

—

Josh Callebaut, Game Designer,

On Thu, Mar 10, 2016 at 0:44:57 PST, Hommstein <teply.honza@gmail.com> wrote:

Hi!

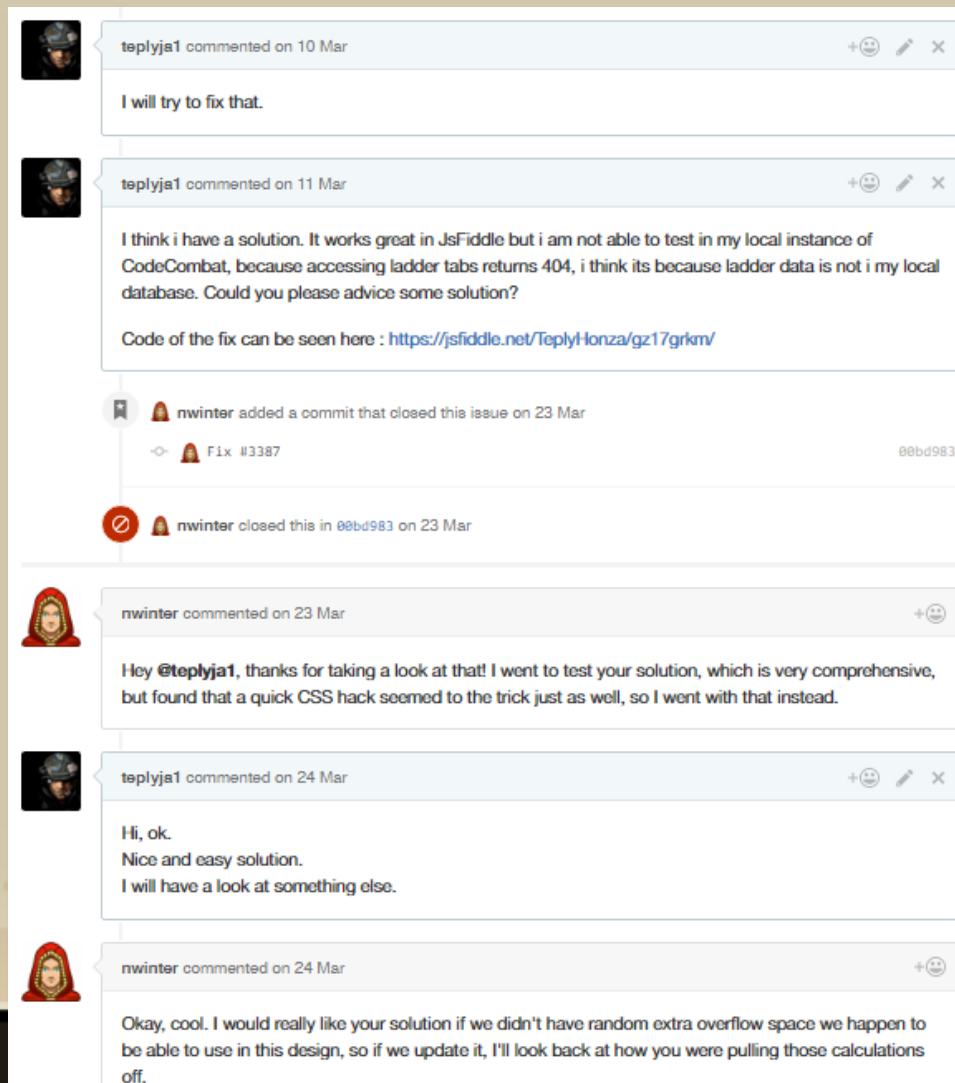
As a part of lecture in school we are supposed to contribute to some open-source project. And I would like to contribute to your awesome game.

I found nice (and i hope simple) starter bug in you issue tracker: <https://github.com/codecombat/codecombat/issues/3387> and i would like to fix it. Would you please assign it to me, so no one take it before?

Thank you!

Honza Tepy

Communication on GitHub



The screenshot shows a GitHub issue thread with the following content:

- teplyja1** commented on 10 Mar: I will try to fix that.
- teplyja1** commented on 11 Mar: I think i have a solution. It works great in JsFiddle but i am not able to test in my local instance of CodeCombat, because accessing ladder tabs returns 404, i think its because ladder data is not i my local database. Could you please advice some solution?
Code of the fix can be seen here : <https://jsfiddle.net/Teply-Honza/gz17grkmv/>
- nwinter** added a commit that closed this issue on 23 Mar: Fix #3387 (00bd983)
- nwinter** closed this in 00bd983 on 23 Mar
- nwinter** commented on 23 Mar: Hey @teplyja1, thanks for taking a look at that! I went to test your solution, which is very comprehensive, but found that a quick CSS hack seemed to the trick just as well, so I went with that instead.
- teplyja1** commented on 24 Mar: Hi, ok. Nice and easy solution. I will have a look at something else.
- nwinter** commented on 24 Mar: Okay, cool. I would really like your solution if we didn't have random extra overflow space we happen to be able to use in this design, so if we update it, I'll look back at how you were pulling those calculations off.

Rejection

- My code was reviewed, but rejected.
- They used `css overflow:visible` instead.





Conclusion

- Communication was fast and project is nicely written and documented.
- I learned something about coffee script and D3 library.
- And I had some fun playing the game!

Coverage of requirements

- ★ Odezva od člena projektu
- ★ Vaše změny (i nepřijaté) jsou dostupné ve veřejném repozitáři
- ★ Otestování vašich změn členem projektu
- ★ Zahrnutí vaší implementace do projektu
- ★ Vaše změny jsou zdokumentovány v uživatelské dokumentaci projektu
- ★ Výsledná práce odpovídá zadání ze 3. týdne
- ★ Profilová stránka a slidy k závěrečné prezentaci jsou anglicky

Thanks for attention

