


JobsAustralia.tech Communication Document

This document contains screenshots of communication between members of the JobsAustralia.tech project.

**Aaron Horler**5 September...

I've fixed most (all, hopefully) merge issues, and any issues with the seed classes.

To run seeds, do the following:

1. Drop the current database.

In XAMPP terminal (for Windows), or normal terminal (Mac/Linux).

Windows/Linux: `mysql -u root`
Mac specific: `/Applications/XAMPP/xamppfiles/bin/mysql -u root`

```
drop database laravel;  
create database laravel;  
exit
```



2. Clear Laravel caches







From either job seeker or employer directory (In Windows - Shift + Right Click > "Open command window here". In Mac/Linux, cd to directory).

```
php artisan cache:clear  
composer dump-autoload
```

3. Run migrations (to generate tables), with seed flag.

```
php artisan migrate --seed
```

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 Write a comment...   

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Aaron Horler

25 September at 20:12



Week 10 meeting post.

There is a meeting tomorrow at 2:30pm.

That is all.



Like



Comment



Ozlem Kirmizi

✓ Seen by everyone



Write a comment...





Den Mi

6 August



I have emailed Homy the required documents and am now awaiting an response.



Like



Comment



3

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Aaron Horler Status update?

Like · Reply · 2 · 6 August at 20:21



Den Mi replied · 6 Replies



Aaron Horler Submitted.

Like · Reply · 2 · 7 August at 08:16



Write a comment...



Den Mi

5 August



I have uploaded the timetable on the google drive. Is the project charter done? If not i can finish it off and send it to Homey.



Like



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Den Mi no, that's just your own individual timesheet at the end of the semester. He also said to not worry about the gantt chart just the timetable.

Like · Reply · 1 · 5 August at 19:26



Aaron Horler Okay. I must've misunderstood. The Charter is looking good so far



Melissa Nguyen Is there a specific meeting place?

Like · Reply · 5 September at 14:31

^ Hide 14 Replies



Aaron Horler I'm really bad at finding desk space. I usually rely on others to do that. Are you on campus?

Like · Reply · 5 September at 14:40



Melissa Nguyen I am. Guess it's time to go desk hunting.

Like · Reply · 5 September at 14:41



Aaron Horler Give me a building and a level and I'll find you.

Like · Reply · 5 September at 14:42



Melissa Nguyen I'm at bld 10 lvl 9. Couldn't find any desks unfortunately.

Like · Reply · 5 September at 14:50



Aaron Horler We are down one level. No desks.

Like · Reply · 5 September at 14:54



Melissa Nguyen Are there seats or anything?

Like · Reply · 5 September at 15:00



Aaron Horler Yes. Padded couch-like seats.

Like · Reply · 5 September at 15:01



Melissa Nguyen Ah, I see. There are the same here. I don't really want to move because there's a power outlet.

Like · Reply · 5 September at 15:03



Aaron Horler Same.

Like · Reply · 5 September at 15:04



Aaron Horler I'm here with Ozlem.

Like · Reply · 5 September at 15:09



Melissa Nguyen Give me a sec to finish this up and I'll be down.

Like · Reply · 5 September at 15:11



Kim Possible So you're at bld 10 lv 8 ?

Like · Reply · 5 September at 15:16 · Edited



Aaron Horler Kim Possible Yes.

Like · Reply · 5 September at 15:19



Kim Possible Okay, I'm coming flinders station

Like · Reply · 5 September at 15:21



Aaron H

I've deployed to the server and the system symlink works.

Sep 21 at 5:40 PM - [Edit](#) - [Delete](#)



Aaron H moved this card from In Progress to Sprint 6 (Week 9) Done

Sep 21 at 5:01 PM



Aaron H

@d473 I can't see any issues when I eyeball it.
I'll (fully) look over it in a bit, and test it with Linux symlinks.

Sep 21 at 2:00 PM (edited) - [Edit](#) - [Delete](#)

D

D473

I have done what i could and uploaded it to github. I am still not sure how to implement symlinks but i think what i have written is close.

Sep 21 at 1:40 PM - [Reply](#)

D

D473 attached  [jobsaustralia/employ.jobsaustralia.tech: eaf5c66](#) to this card

Sep 21 at 1:39 PM - [Reply](#)



Aaron H

@d473 I tested only with a system symlink (in Linux).
My suggestion is that you don't try to implement this in Laravel. Just simulate the functionality by manually copying over resumes to the employers storage directory while you develop the view function.
We will include the symlink creation in [deploy.sh](#) (and probably note it in the readme).

Sep 20 at 12:24 PM - [Edit](#) - [Add Link as Attachment](#) - [Delete](#)



Aaron H moved this card from Product Backlog to In Progress Sep 20 at 12:21 PM


D

D473

@aghorler I have tried to make this work but i have had no sucess. I tried using symlink('/jobsAustralia.tech/storage/app/public/resumes',
'/employ.jobsaustralia.tech/storage/applicants'). As well as the php artisan storage:link command but it doesn't seem to work. Do you want to have a look at it?

He wants screenshots of communication.

What should I screenshot?



**Aaron Horler**17 September at 18:49...


Week 9 meeting post


I think we agreed to Tuesday 2:30pm in the tutorial. But, here's a post anyway.


Tasks to be completed include Application viewing, general validation, and maybe design improvements.


I also want to start GitHub integration (I want us to be selected for the industry presentation). It shouldn't be too complicated (it's just more iterating through JSON arrays). So, please be in attendance.

 Like  Comment

**Ozlem Kirmizi** ✓ Seen by everyone

**Aaron Horler** How to pronouce JSON - <https://www.youtube.com/watch?v=zhVdWQWKRqM>
Like · Reply · 😊 1 · 17 September at 18:50

**Kim Possible** Tuesday 2.30pm works for me
Like · Reply · 17 September at 19:57


**Aaron Horler** shared a link.


27 July

Just a minor status update before tomorrow: I've installed Laravel on a test development server. I've also created a repository in our GitHub, and committed setup instructions.

Laravel

45.76.123.142

 Like



 Comment

 3

✓ Seen by everyone




Write a comment...




**Aaron Horler**

23 July


Meeting 2 organisation post.


 Like

 Comment

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View 5 more comments

**Melissa Nguyen** Just got home. I already did some research on the algorithm during my break today but not sure if it's the right one.

Like · Reply ·  1 · 24 July at 21:56

Ok this should be good now.

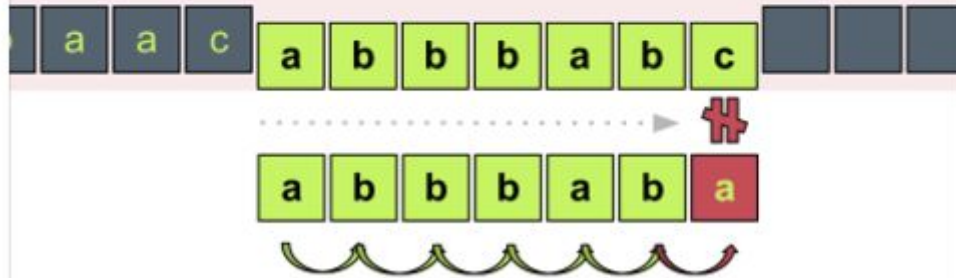


Den Mi shared a link.

1 August

Found this algorithm. might come in handy.

Brute-force matching



Computer Algorithms: Rabin-Karp String Searching

Introduction Brute force string matching is the a very basic sub-string matching algorithm, but it's good for some reasons. For example it doesn't require

STOIMEN.COM



Like



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Aaron Horler This looks like the type of String comparison they use in anti-plagiarism software, not necessarily match making.

Hopefully we can find an algorithm, implement something remotely similar, and just say we used it as "inspiration".

Like · Reply · 2 August at 13:01



Melissa Nguyen The only way I can think of implementing the "matching" the tutor described (i.e. percentage match of selected criteria between "job" and "employee") is through a SQL query, but not sure if that counts as an algorithm necessarily.

Like · Reply · 2 August at 14:56



Aaron Horler uploaded a file.

...

4 August

SSH and user information.

Server: jobsaustralia.tech

Port: 22... See more



jobsaustralia.key

Presentation

Download



Like



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Aaron Horler The key is in OpenSSH format. Follow this guide to convert it to Putty format - <https://kb.site5.com/.../how-to-convert-ssh-keys-to-ppk.../>

Like · Reply · 4 August at 18:06



Write a comment...



Aaron Horler shared a link.

...

4 August

<https://jobsaustralia.tech> is up and running. (Or, at least, should be depending on how quick your DNS server is to update.)

Laravel

JOBSAUSTRALIA.TECH



Like



Comment



Aaron Horler

12 August



I've decided to create a more specific list of tasks to perform in the next few days here.

General

- Add to the list of IT skills (on Google Drive). This is so we can categorise skills in the database.... [See more](#)



Like



Comment



2



Seen by everyone



Write a comment...



Aaron Horler

8 August



How are we all going with setting up our development environments?



Like



Comment



Seen by everyone



Kim Possible Is there any chance we can meet up before our tute to do this together ? I'd say half an hour ?

Like · Reply · 1 · 8 August at 20:33



Kim Possible replied · 11 Replies



Aaron Horler

22 September at 15:55



I have emailed Homy about next week. The 29th is an official public holiday, and it is listed on RMITs list of important dates for the semester. I will update on response.

I might as well also mention our next meeting.

There will need to be one. Although, I cannot guarantee task allocation. The vast majority of what needs to be done falls into the matchmaking task. I'll try to allocate things over the weekend.

On that note, enjoy your collective weekends.



Like



Comment



2

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Den Mi There was an email sent regrading documentation. The requirements are under the assignments tab on blackboard. I think we need to do a report based on Software Development Project (Agile).

Like · Reply · 22 September at 20:00



Aaron Horler It says that the actual requirements may differ depending on the requirements of the supervisor, so I don't know if it's safe to start working on that yet.

I could ask when he responds to my other email (I don't want to email him twice without a response in between).

Like · Reply · 22 September at 20:24

End of document.