

For the following challenge we would like you to create a ruby on rails application with the view render on react (preferably) but feel free to use any front end technology.

Follow the image below to create a similar application:

Customers									
Email	Email Subscriber	Lifetime Value	Name	Orders	Log Entries	Kind	Country	Password	
kemmer_clarisa@example.org	-	\$114.00	Clarisa Kemmer	1 order	1 log entry	standard	USA	.....	Edit Destroy
kerluke.yoshiko@example.net	-	\$502.00	Yoshiko Kerluke	2 orders	1 log entry	standard	USA	.....	Edit Destroy
roob_laurena@example.com	-	\$112.00	Laurena Roob	1 order	1 log entry	standard	Australia	.....	Edit Destroy
heller.lovella@example.net	-	\$201.00	Lovella Heller	2 orders	1 log entry	standard	Australia	.....	Edit Destroy
alfredo_armstrong@example.com	-	\$61.00	Alfredo Armstrong	1 order	1 log entry	standard	Russia	.....	Edit Destroy
lon_hoeger@example.net	-	\$560.00	Lon Hoeger	3 orders	1 log entry	standard	USA	.....	Edit Destroy
helen_murazik@example.org	-	\$511.00	Helen Murazik	3 orders	1 log entry	standard	USA	.....	Edit Destroy
rolfson_blaine@example.net	-	\$581.00	Blaine Rolfson	3 orders	1 log entry	standard	China	.....	Edit Destroy
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## What are we looking for?

- Create a restful api with ruby on rails, it should search, add new customers, delete and update existing customers. (This should be done in the back end, not the front end)
- Use react or any other front end technology to render the view
- We are not looking for an amazing design here, don't spend much time on it, we mostly care about the functionality.
- If you don't have enough time to use react, you can render the view using rails instead
- Do post your challenge on github, we would love to see how you work with git and how you commit your code. Organization and clean commits are key here.

### **Do you have extra time?**

- You can add testing for extra points
- You can add redux, react query, etc to store your front end application state
- Play around with the design and make it look awesome
- Pagination anyone?

We don't want you to spend days on a code challenge, again, we are looking for good, clean and functional code first and foremost. Bonus points are always good but not necessary and we won't judge you based on that.

Please contact us by email if you have any questions

[contact@conecta.dev](mailto:contact@conecta.dev)

GOOD LUCK!