



We have a database of the members in the company that our CEO uses internally. The information of the database is accessed using this (old) endpoint:

<http://work.mediasmart.io/>

Which returns a list of members with its info (updated if necessary every night at 00:30 AM UTC).

Now, to modernize things a bit, we want to build a web application to easily filter and review the members. This app should:

- List all members in the database and show them in a grid on the UI. Every item in the grid will contain: Image, Name & Age of the user.
- On clicking on an item on the grid, the full profile of the member will be shown, containing: Name, Image, Age and the full bio of the user.

Our marvelous designer has sent us some mockups of how the UI should look like. See next attached pictures.

Therefore:

Build a web application (backend & frontend) in Javascript that fulfill the above requirements. Note that:

- When calling the above endpoint, use the backend side of the app.
- This app is going to be used from several devices: mobile phones, tablets, laptops...
- You can use the frameworks, libraries & tools that you want.

Once finished, please, email us the solution with the code in a git repo:

Subject:

"Software Engineer Assessment: <your name>"

Address:

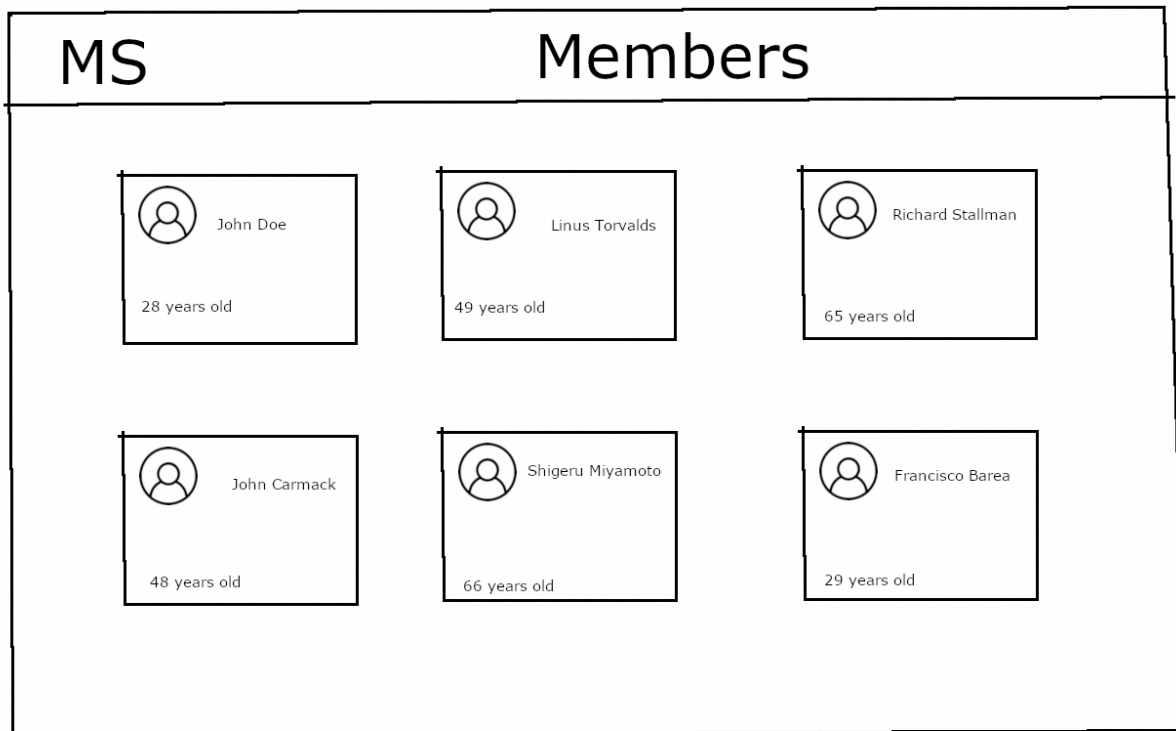
jobs@mediasmart.io

Of course, if you have any question, don't hesitate to ask!

Good luck!

Mockups

List view



Profile view

