

Entity Management Solution

Case

Case description:

A real-estate company has a vast amount of different entities and would like to have help to visualize the structure of the shares in the hierarchy of entities. At the same time, KPMG spots an opportunity to create a managed service to solve the need of the customer but also to better give tax advise in terms of paying taxes for the different entities.

Task

The task here is to create a web-based application where the individual can upload their csv-file that contains information about the structure of the entities and generate an organization map over the entities and their belonging. Please see attached picture for further information.

- The application should have two different subpages with the functionalities
- The application should also have basic layouts like a KPMG logo, a navigation bar, etc.

Requirements

You are requested to give a presentation where you show:

- Your approach to solve the problem
- What stack you have used

Data-set

Below you find a link to a csv file that contain information of a company's entity structure. This is the file that the customer will upload in the application.

https://drive.google.com/file/d/19fnoAE42noLevItoc0hm9-ldg-8YSJZn/view?usp=sharing



Example:

- Example of upload file



- Example of organization map

