

Consider a simpler version of application.

We have these entities:

- Client - is a company with a name and a description
- Client can have one or more Investors that they represent
- Investor manages one or more funds

We would want couple of REST end points:

- get list of clients
- get list of investors for a client,
- get list of funds for an investor
- Update or create a client

Please feel free to make assumptions on any other key factors. Make sure to document your assumptions in the README.txt file in the project.

Expectation for this task:

1. Sprint boot application with single module
2. Standard Java (and /or apache) libraries and collections are to be used.
3. Choice of JDK 1.8+
4. Rest API end point to build and retrieve the data
5. Simple JSON output is expected
6. Unit tests to test the key aspects of the logic is expected.
7. If you are using database, please feel free to use any DB of your choice or in-memory DB
8. Good documentation across the application.
9. Make a build with maven or gradle