

The EZ-Screener App

Why?

For a company like Bank Van Breda, it's very important to get a quick idea about the commercial potential of a new customer. One important factor is how a company is currently performing, and how this is perceived in its market.

What?

We would like you to build an application that searches the internet for publicly available information about a company, and then displays its main activity, and a simple 'Sentiment' index, ranging from 1 (very negative sentiment) to 10 (very positive). It would also be useful to be able to drill down into the reasons behind the final result. The user can also give feedback about the result, so that the system can learn over time.

How?

The application can be a desktop or mobile app, or preferably both. In the latter case, code reuse is a big bonus. The app should communicate with a microservices based backend.

At Bank Van Breda we develop our API's using .NET Core 6 and we deploy them using Docker containers, but those are not requirements.