# Code Test - AngularJS News Application

Solve the following use-case as you see fit. You can use any technology that you feel comfortable with alongside the angularjs base, and if you feel that you don't have enough information, please send me an email with any questions, and I will answer you as soon as possible.

But before you start developing I want you to send me an email with the following:

- 1. Describe how you will solve the issue
- 2. Estimate the time that you will take to do the issue
- 3. Solve the issue
- 4. Send me the result & tell me the actual amount of time it took

(If it takes more or less time, it doesn't matter, I want to know how used you are to estimating, you will learn how we work as we work later).

#### **Flow**

Application should be a simple news SPA (Single Page Application) that shows one news at a time and let's the user navigate the available news using next / previous buttons.

### **Data handling**

The application gets the news items from our API through a Angular service that is attached to this test.

You'll find information on how to use this here:

(https://docs.strongloop.com/display/public/LB/AngularJS+JavaScript+SDK)

In this case you need to fetch news items by using News.find() through lb-services

API endpoints: You can find the endpoints at: http://test-be.tsuru.tuzame.com/api

**URL base for images:** <a href="http://test-be.tsuru.tuzame.com/api/storages/uploads/download/">http://test-be.tsuru.tuzame.com/api/storages/uploads/download/</a> If you get 404 on the images, use a default fallback image.

#### **Transition**

There should be some sort of visual transition between news items when the user navigates the application.

## **Requirements**

- Angular must be used in the frontend.
- If there is an image on the news it should be shown.