

Technical Review - .NET Developer

Version 1.0

The goal of this test is to review your skills as a .Net Developer with a challenge that reflects the kind of work that you would do in Patagonian. Along with this document, you should also receive a compressed file including material and specification that you will need in order to solve the challenge.

Instructions

- 1. Create Web and Service projects following the provided document.
- 2. Complete the VS solutions to show a maximum of 15 songs as result of a category search. Use Spotify's public Web API https://developer.spotify.com/documentation/web-api/
- 3. Implement a simple WCF service to drive the API communication in the Services Project
- 4. Implement a controller that uses the service (in 2.) in the Web Project.
- 5. Implement a simple html page that provides a text input for a category, a search button and a list of song names as result.

Considerations

- You have 7 days to complete this test, starting from the date you receive this
- document on your email inbox.
- The result must be shown running the web project in solution in a local environment.