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Android/ASP.Net Core Web API CA2 Report - Draft TOC

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# Github - repo URI, use of repo, commits etc.

URL - <https://github.com/CiananNicolai/EAD2CA2-Android-ASP.Net-Core-Project.git>

Commits – 40

App UI, Elijel

RestaurantAPI, Cianan

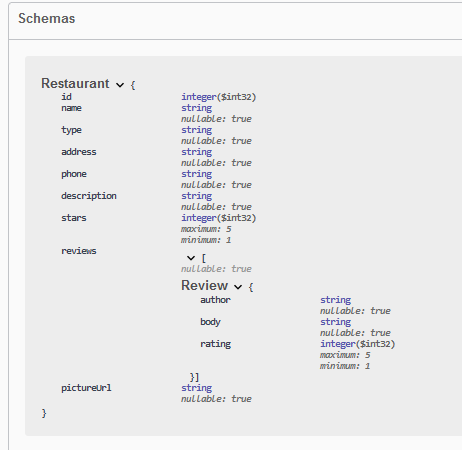
Report, Cianan

Azure Hosting, Elijel

# URI of demo video

# Database – schema

Schema



# Service

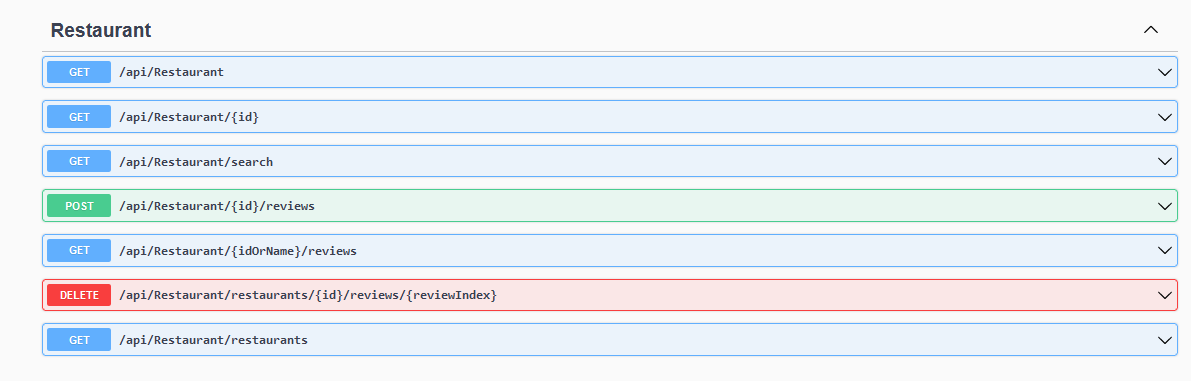
URL - https://restarauntapica2.azurewebsites.net/swagger/index.html

## Short description of operations

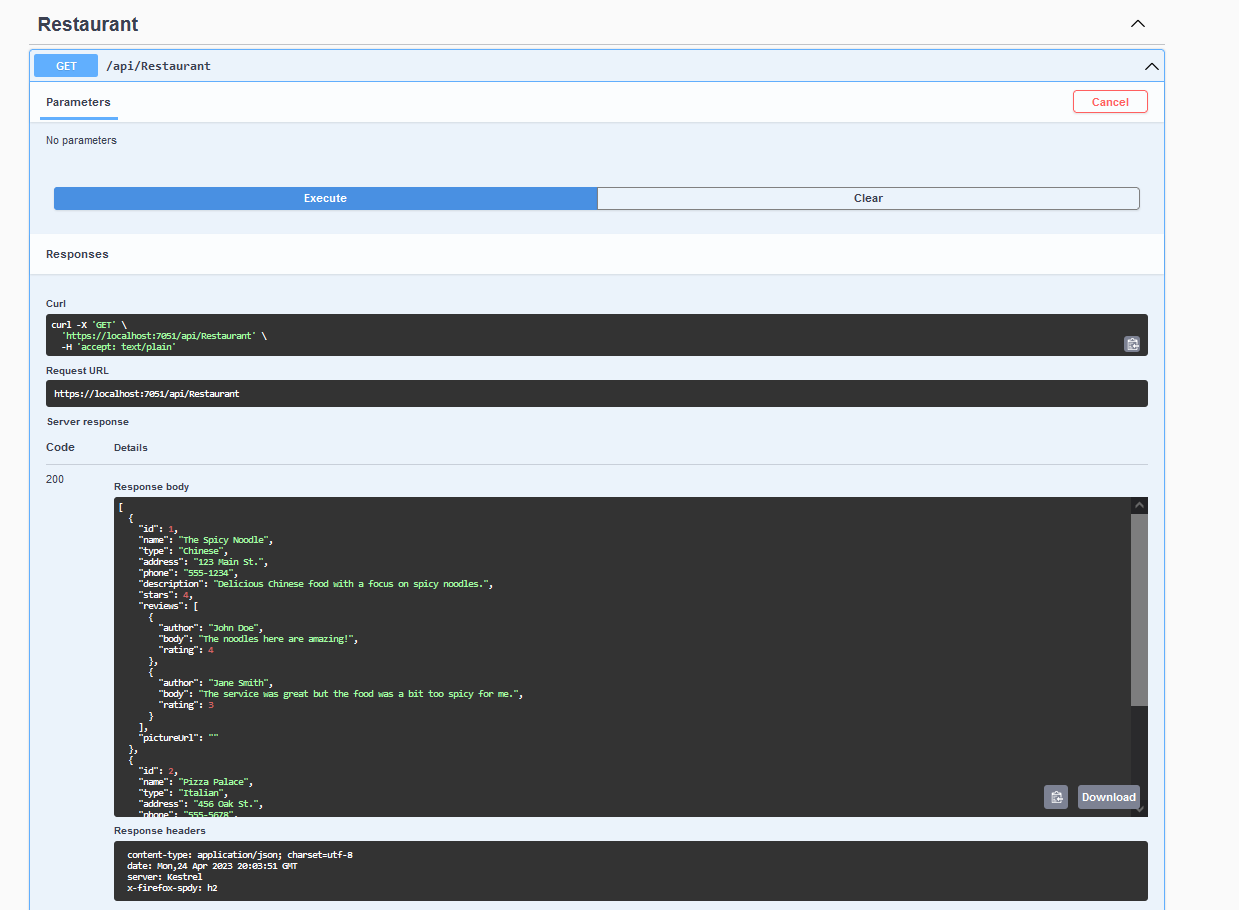
Android Application coded in Java. Service is launched on Azure, which provides the API which it calls information from. Makes use expresso. Internationalization available in German.

## Screenshot of swagger UI test page

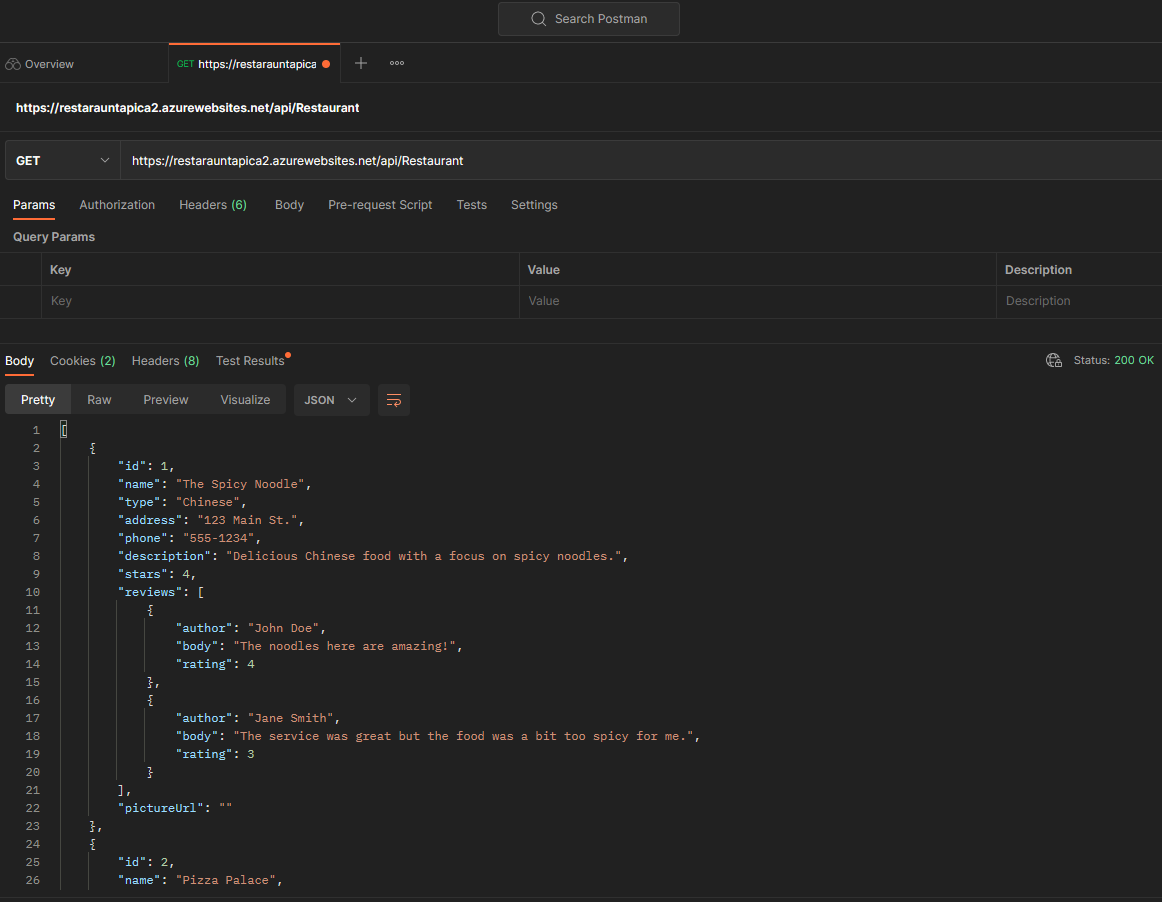
Functions include, get for restaurants and reviews, post for reviews, delete for reviews and searching by type.

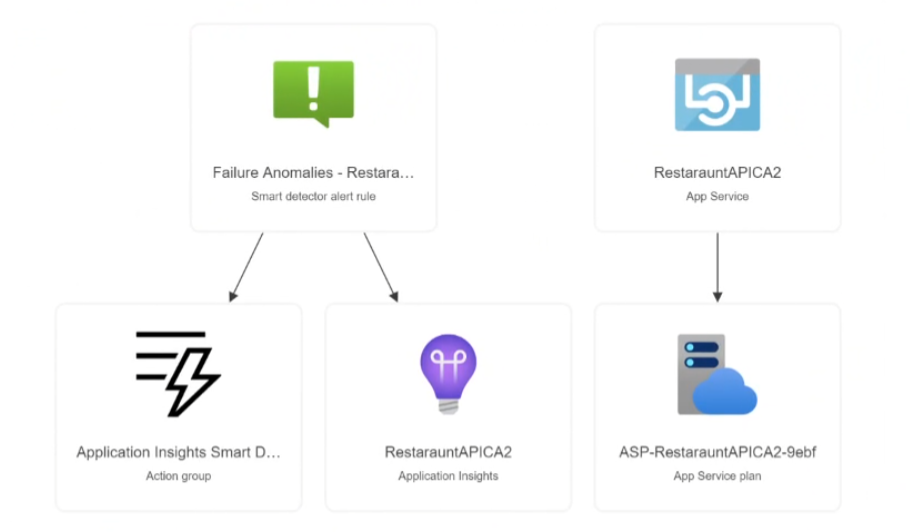


All Function



Postman HTTP request



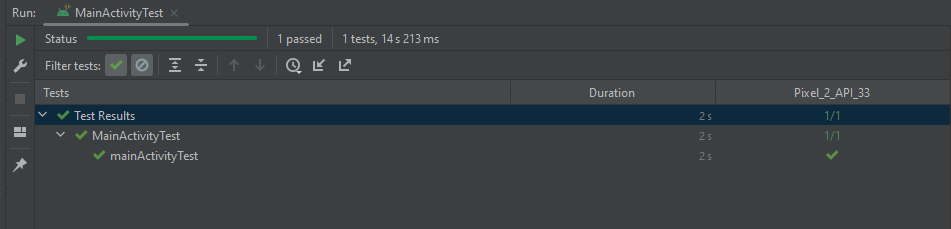
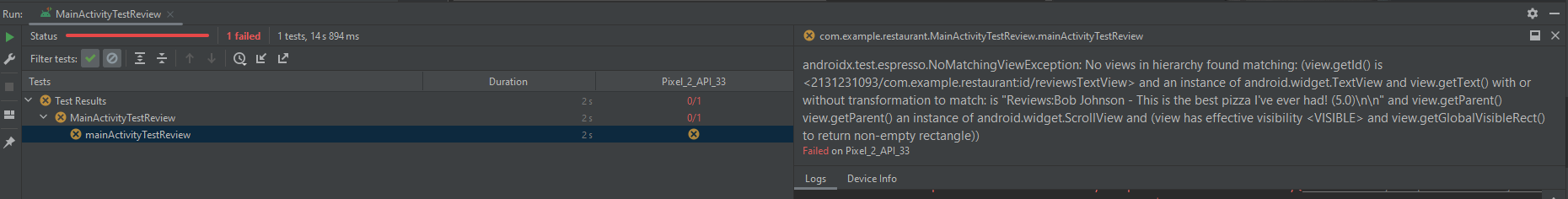
how it has been deployed e.g. Azure app service settings   
  


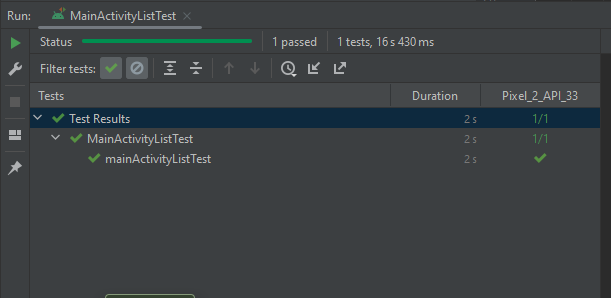
# App

## Screen Shots

## Expresso Tests

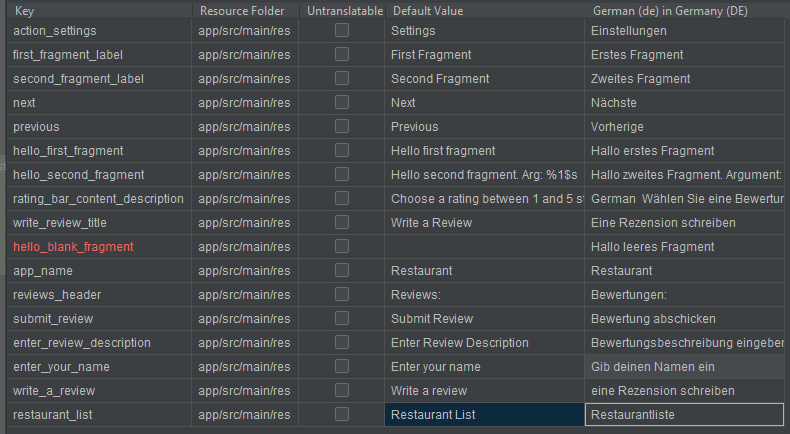
This test checks for the name of the restaurant when going inside it’s details.

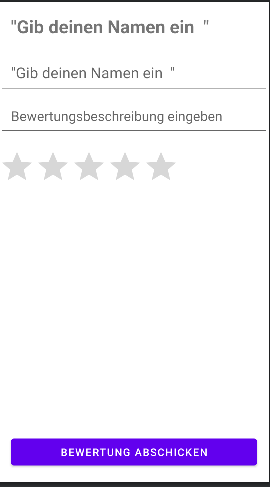
  
  
This test fails because it cannot wait for the text inside the textbox to load and says that it’s empty. It’s there but we’re unsure how to improve it.  
  
  
  
Test that checks if it’s creating a list of two restaurants.



## Internationalization

German





# Miscellaneous

– code quality analysis