Individual Deliverable: Performance Report

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Github Repository: https://github.com/JStockwell/Acme-One-

E8.02

Fecha: 03/06/2022

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Executive Summary

We are a group of 6 java developers, one of us is also the project manager of the team. We all are studying 3rd year in a software engineering degree and we have experience in projects due to other subjects like AISS, DP1, PSG1, IISSI1 and IISSI2.

Our product is a web information system which uses java technology, an IDE like Eclipse and 2 programs to interact with databases like MariaDB and DBeaver.

Our procedure is using github to establish a common cloud and a control version using branches that will commit to the main code and kanban boards to organize the work. We also use Scrum methodology to organize ourselves as a team.

Revision Table

Revision	Description	Date
v1.0	Final Version	03/06/2022

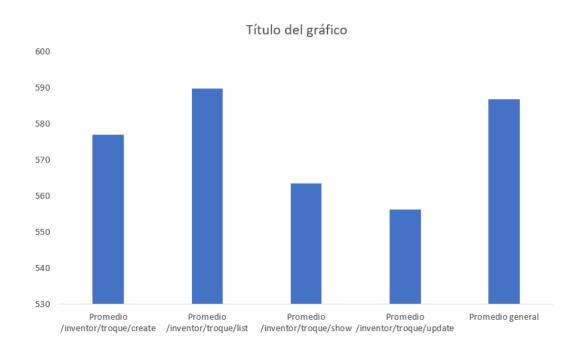
Introduction

In this document we will analyse the performance of our project, comparing between two different computers.

Content

Individual Report

Here we have the graph corresponding to the PC performance showing the performance of the project in the Individual Deliverable. As we can see the feature with that takes the most to respond is /any/announcement/list nearing 1.5 seconds in respond time



Analytical Stats

time		
Media	511,02969	
Error típico	20,3543727	
Mediana	553	
Moda	553	
Desviación estándar	328,834955	
Varianza de la muestra	108132,428	
Curtosis	119,924032	
Coeficiente de asimetría	9,62034217	
Rango	4571	
Mínimo	281	
Máximo	4852	
Suma	133378,749	
Cuenta	261	
Nivel de confianza (95,0%)	40,080406	
Intervalo de confianza	470,949284	551,110096

As we can see, there is a difference between the maximum and minumon trust interval of 80 ms, that's depending on the time of the day, temperature and other external factors.