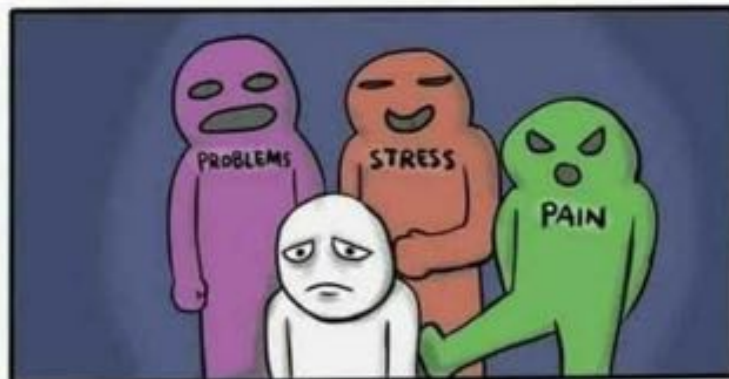


THE REAL BLACK FRIDAY

Judit Ordog-Andrasi

[@knifeofdreams](#)

TDD
XP
Pair Programming
Agile
DevOps
Clean Code
Continuous Integration



DISCLAIMER

PRODUCTION SYSTEM THAT SERVES REAL CUSTOMERS

NO BLAMING

NO SILVER BULLET

EMAILS

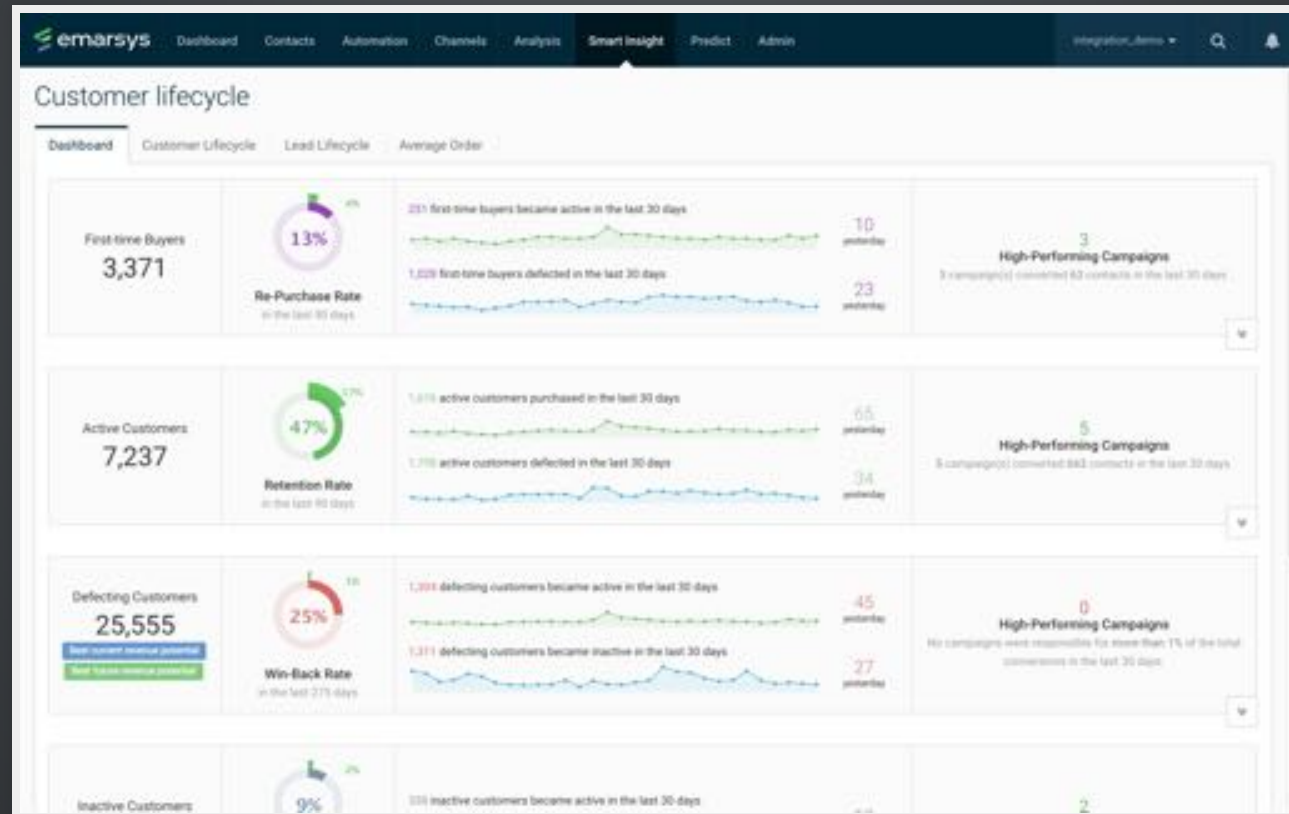
**B2C MARKETING AUTOMATION SOFTWARE ENABLING
TRUE 1-TO-1 COMMUNICATION**

EMAILS



BLACK FRIDAY

SMART INSIGHT





Greenplum



redis



Sidekiq



THE PROBLEM







THE HOTFIX

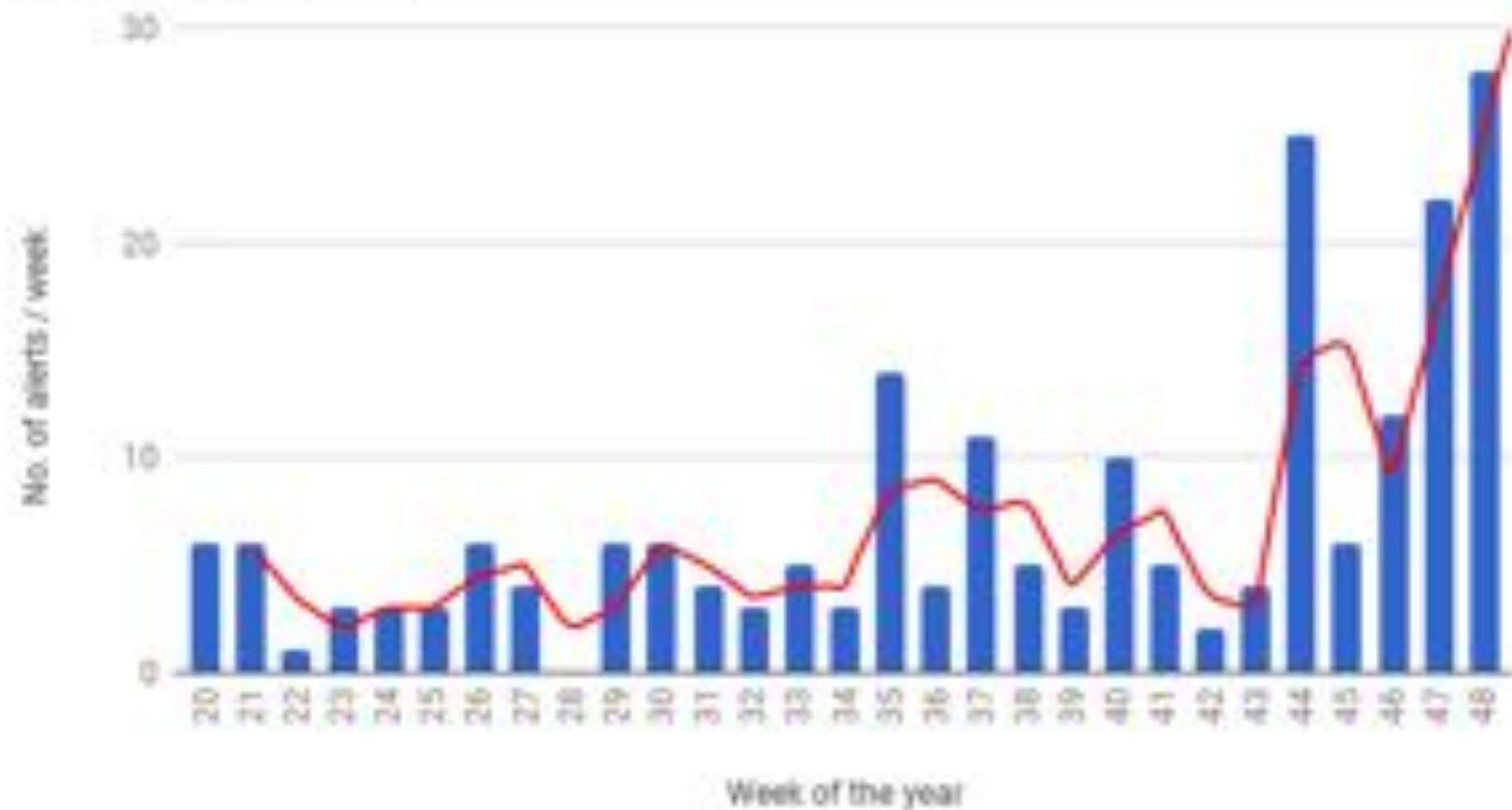


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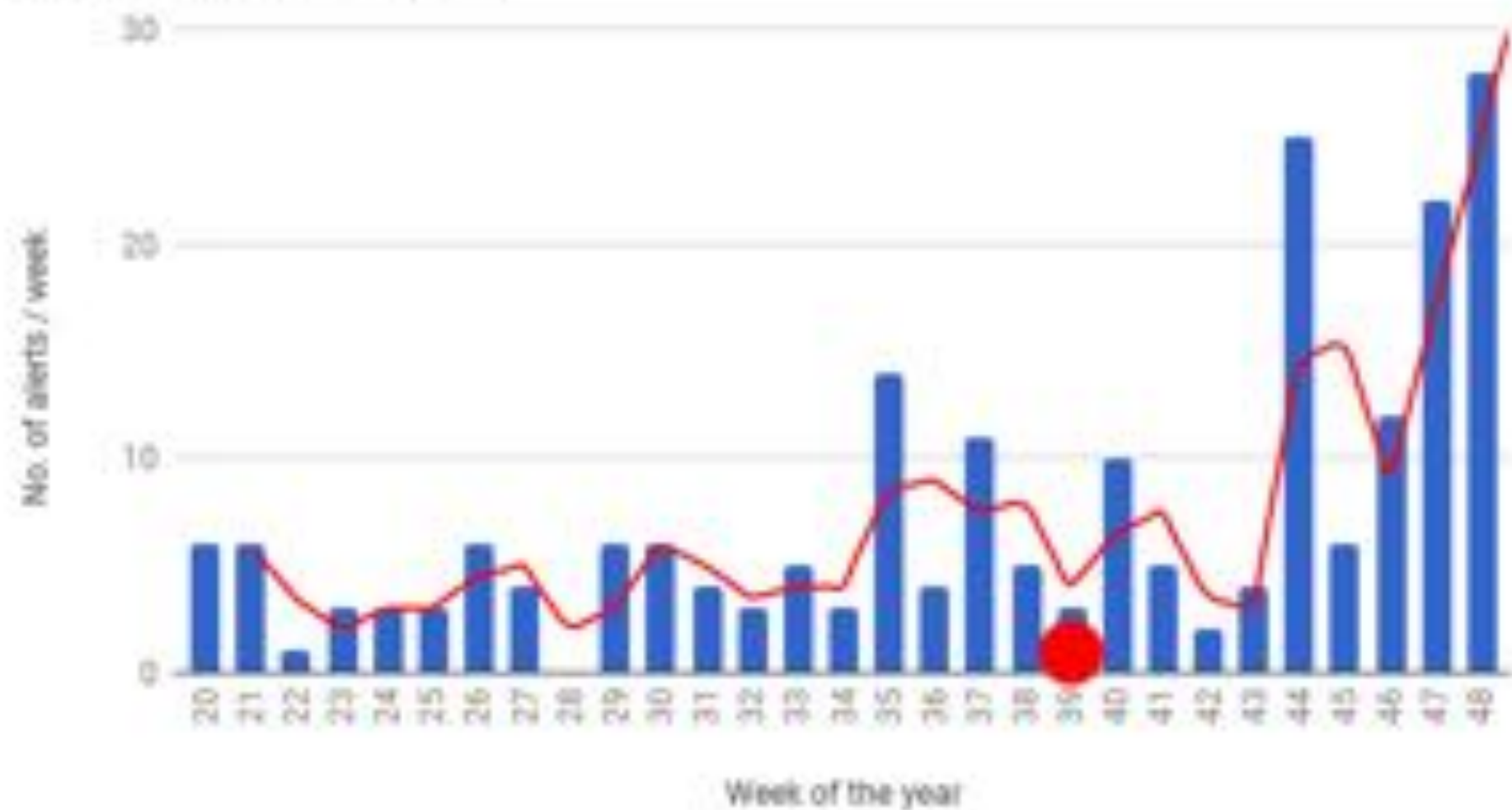


ALL NIGHT LONG...

Number of alerts per week



Number of alerts per week





WHAT WOULD YOU DO?



WHAT WOULD YOU DO?



AUTOMATION CENTER

UNIQUE CONSTRAINT

TAKEAWAYS

WHAT IS CRITICAL?

HAVE A PLAN!



THE INFRA









THE TWELVE-FACTOR APP

II. DEPENDENCIES



**IT WAS A FRIEND
OF A FRIEND OF MINE**

THE CODE



Software can be chaotic, but we make it work



Expert

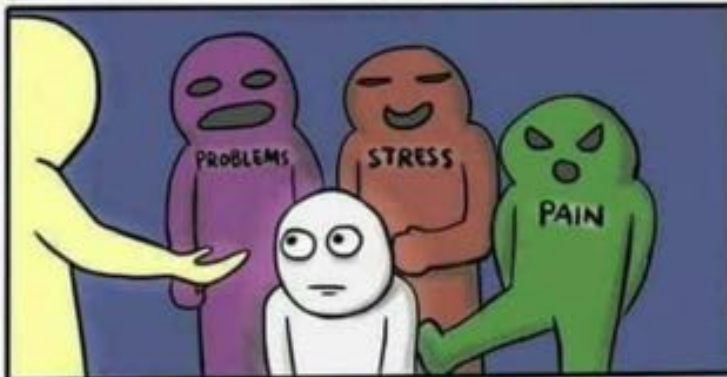
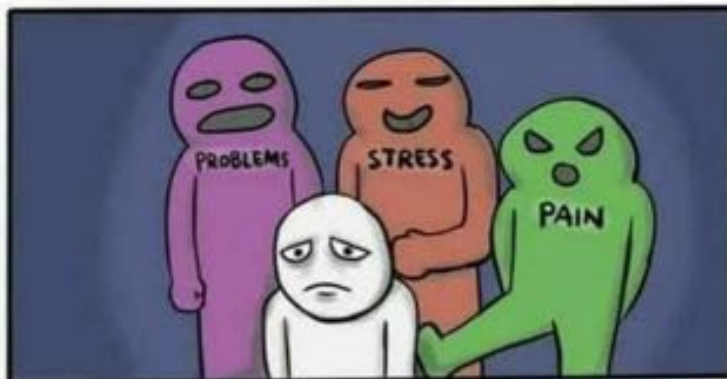
Trying Stuff Until it Works

O RLY?

The Practical Developer
@ThePracticalDev

DARK LAUNCHES





THANK YOU!

@knifeofdreams