2020



Media Bazaar

A solution presented by Group 4

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Introduction

Or how it all started...

• Who are we?

Purpose of our solution

Media Bazaar Final Demo

Why two different solutions?

Desktop application

- Used by managers and administrators
- Can create new accounts
- Employees only use it to see stocks info

Website

- Used by all employees
- Only login, no account creation

Media Bazaar Final Demo

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2020
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Functional requirements

Desktop application + Website

Desktop application

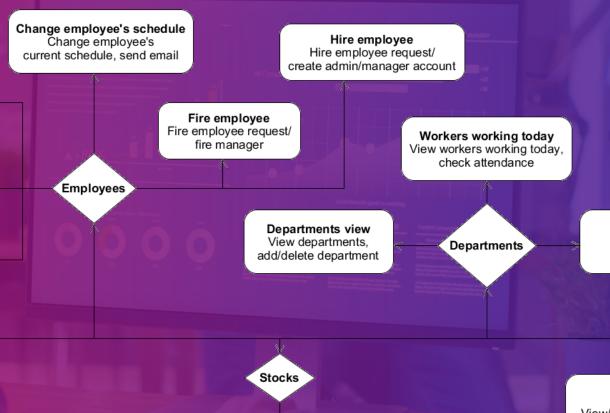
2020



Admin

Manager

Employee



Sign out

Additional actions

View department per work shift,

view available employee costs

Reports View/delete reports

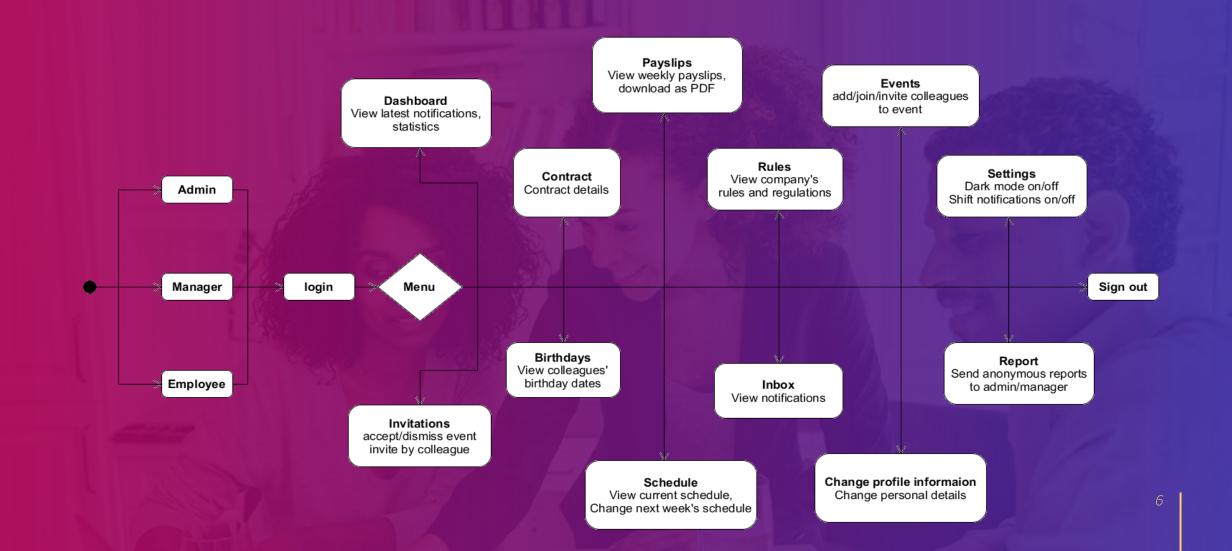
Shelf restock requests View upcoming shelf restock requests

Stocks View stocks Request stock Request stock from supplier

Create stock

5

Website application





Non-Functional requirements

Or how we achieved a great final product ©

What did we focus on?



Stable

Scalable

Maintainable



Clean code

Following conventions



User-friendly

Modern UX and UI

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Communication

Slack + Discord + Teams



Time estimates

Deadlines and time estimates for each task



Sprints planning

GitLab boards



Bugs

Backlog app



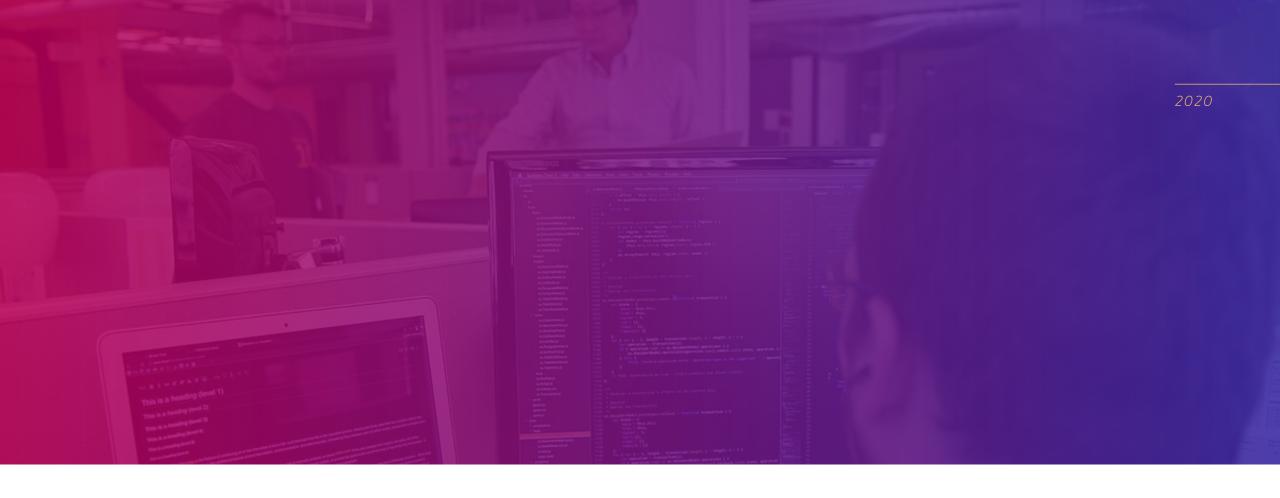
Online Documents

Google Drive + Docs + Slides
Two code repositories



Together yet separate

Everyone has a task they are responsible for, yet we help each other



Demonstration time!

Brace yourselves.



Thank you!

Q&A time