

milestone 1:

Imageable

Reimagine your past.

Adviser: António J. R. Neves
Licenciatura em Engenharia Informática
Projeto em Informática
2020/2021

Team



Alexandra

Product
Owner

Anthony

DevOps
Master

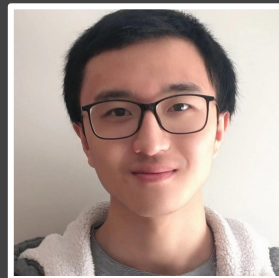


Mariana

Architect

Pedro

Team
Manager



Wei

Architect



Project Presentation I

Context

- > fast technological development
- > more photos taken
- > huge amount of digital photos in a device

Project Presentation II

Problem

- > large amount of pictures
- > difficult to find something specific
- > trust and privacy concerns with cloud solutions

Project Presentation III

Goals

- > good experience searching for photos
- > display similar images
- > search by text
- > face recognition
- > search by customizable tags
- > custom ordering and organization

Project Presentation IV

Expected results

- > meet all proposed objectives and requirements
- > have a simple and easy to use user interface

Project Presentation V - Related Work



TinEye



Project Schedule I - Task List

NLP

Natural Language Processing

- > learn (using tutorials)
- > find dictionaries

members:

- > Alexandra
- > Anthony

User Interface

- > learn Django (using tutorials)

members:

- > Alexandra
- > Anthony

Project Schedule II - Task List

Image to Text

- > learn (using tutorials)
- > extract information from images

members:

- > Mariana
- > Pedro

Database

- > learn (using tutorials)

members:

- > Pedro
- > Wei

Project Schedule III - Task List

Search Engine

- > learn (using tutorials)
- > extract information from images

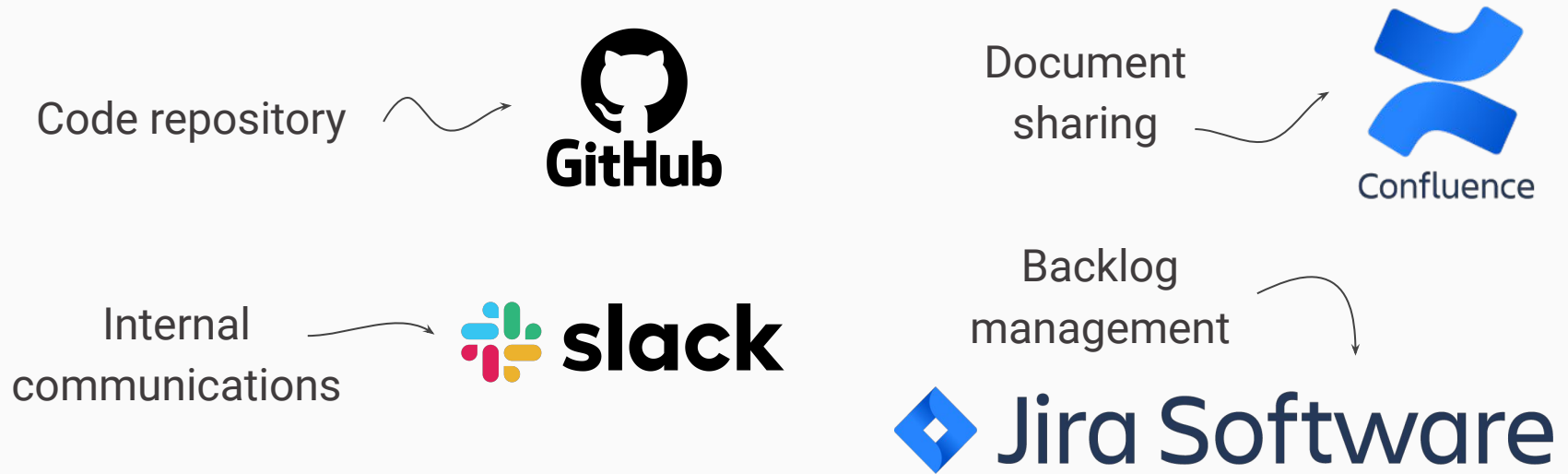
members:

- > Mariana
- > Wei

Project Schedule III - Milestones



Communications Plan I



IMAGEABLE

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Reimagine your past.

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