

# Algorithmic foundations and ethics in AI: from theory to practice course

Toolkit for synchronous sessions

## CU5 | Case Studies and Project

## Case study CU5

---





## DESIGN PHASE



# Stakeholder analysis matrix

Think about the recruitment AI solution we have handled during the CU5 and the possible stakeholders related to the project. Organise the stakeholders on the slide 6 by dragging and dropping them in the correct boxes. There could be multiple solutions on how to place them. You can see in the next page also the source, where you can find more information in case needed.

Stakeholder map is needed, because the project manager needs to organise the stakeholders into groups in order to know, how to keep the stakeholders informed and to see what is their influence on the project.

### TOOL

The **stakeholder analysis matrix** organizes project stakeholders by influence and interest in a quadrant grid to inform engagement tactics. It guides how to satisfy high-influence, low-interest stakeholders; closely manage those with high interest and influence; keep informed those interested but less influential; and minimally engage those with little of either. (Hoory & Botorff, 2022; Wallbridge, 2023)

# Stakeholder analysis matrix

José Ethical and quality manager

Maria Lead Recruiter

Nico AI developer

Tim Business analyst

Ingela HR director

Lisa Data scientist

Andrej Quality and safety manager

Tim Marketing manager

Theo Line Manager

Marcus Recruiter

Moa CEO

Martin CFO

Stakeholder influence

**Keep satisfied;**  
Inform and consult

**Work together**  
Inform, consult & Collaborate

**Minimal effort**  
inform

**Show consideration**  
Inform & consult

Stakeholder interest