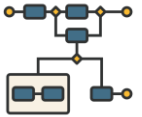


# Case Study: Presentation 3

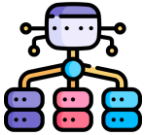
## Presentation of running workflows



# Agenda



BPMN Overview



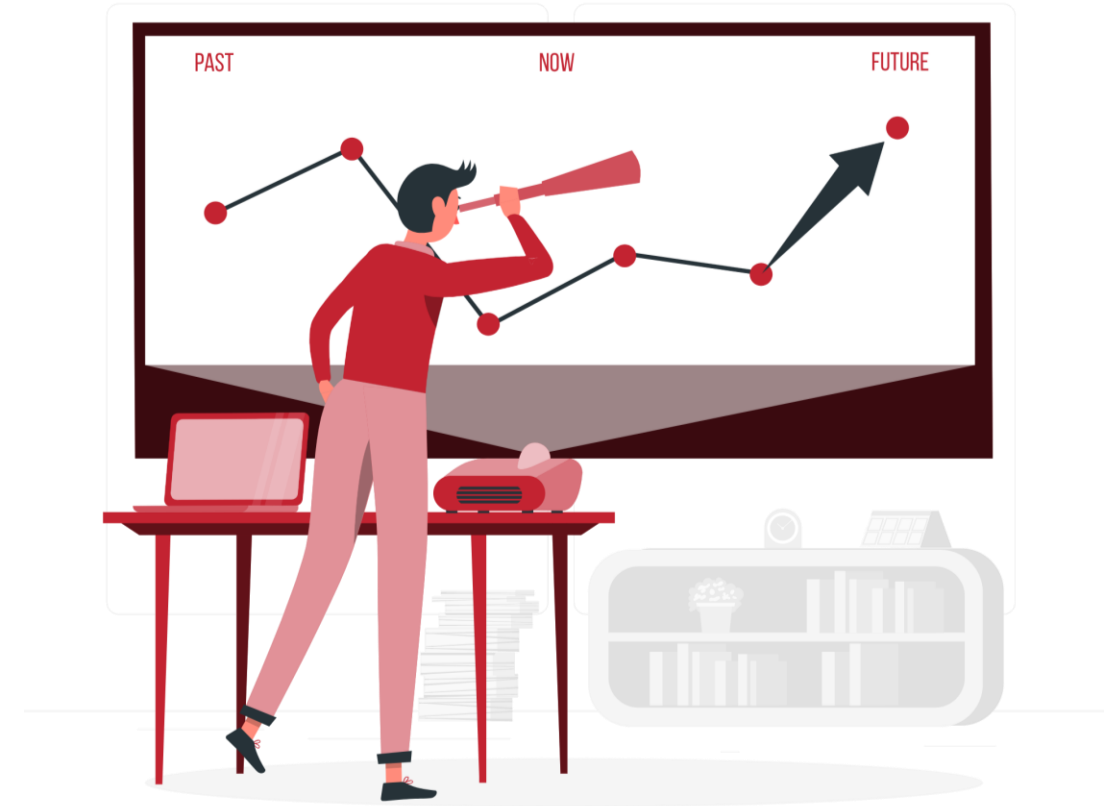
Data Model



Frontend



Running Workflows



# BPMN Overview



Contract  
Phase

Preselection

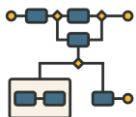
Selection

Interview  
Planning

Interview

Payment

WEPLACM



# BPMN Overview



Contract  
Phase

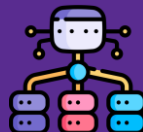
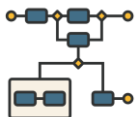
Selection

Interview  
Planning

Interview

Payment

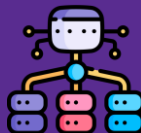
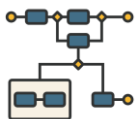
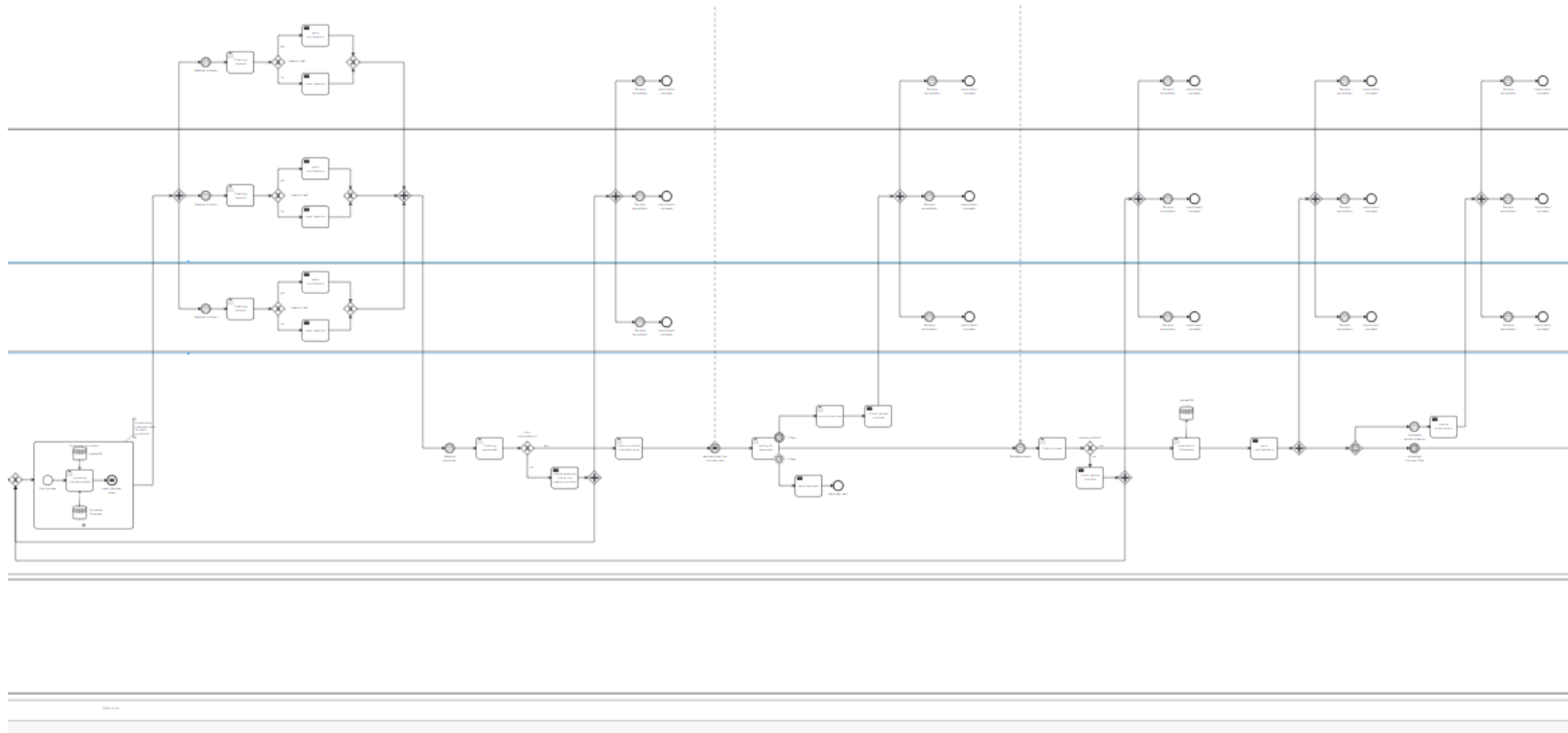
WEPLACM



# BPMN Overview



Interview Planning-  
Phase (before):

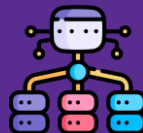
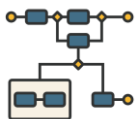
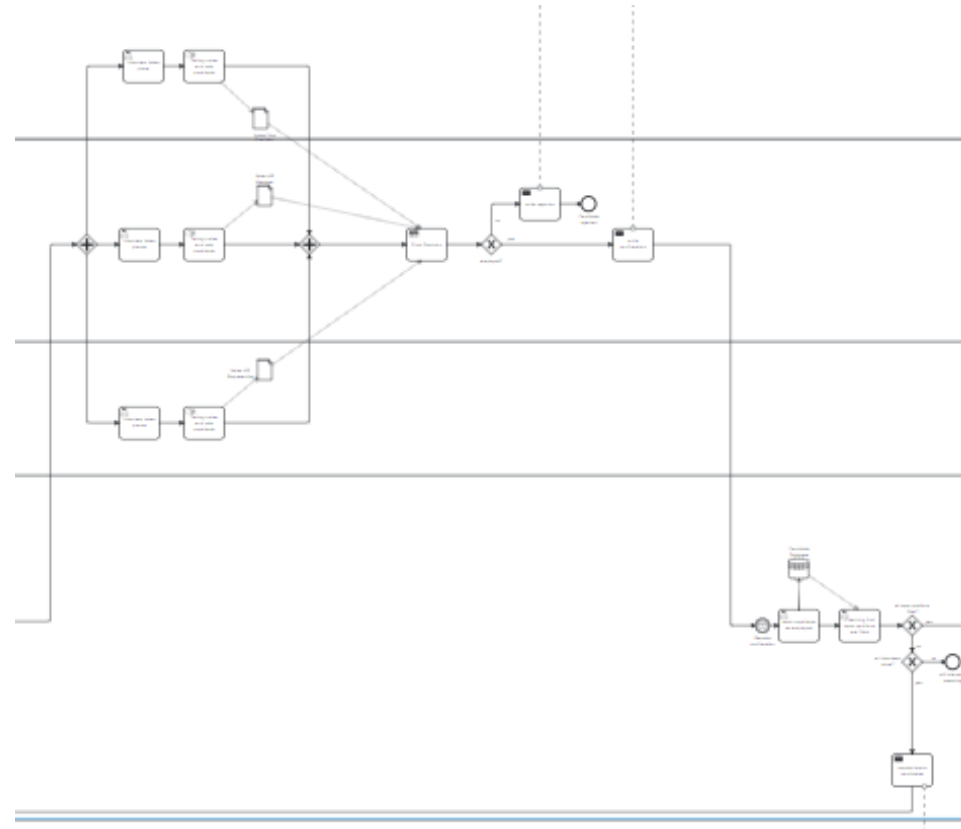




# BPMN Overview



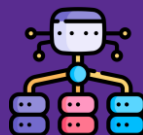
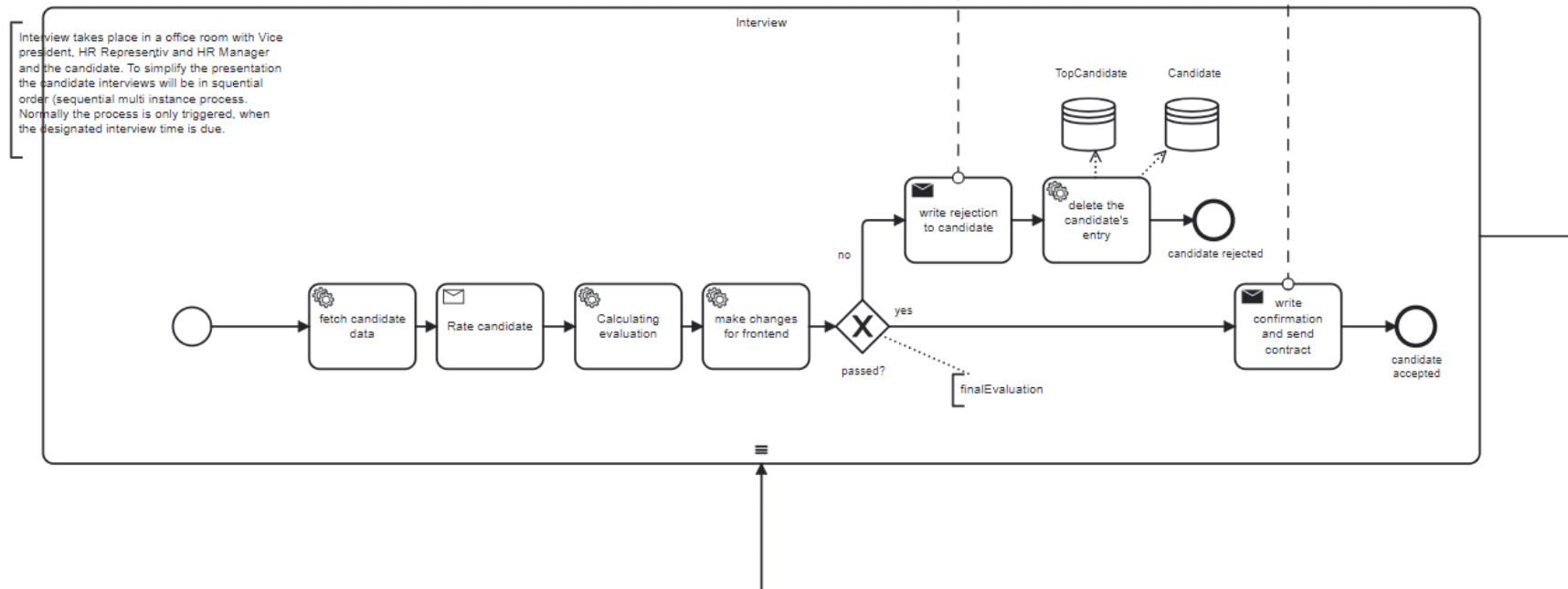
Interview-Phase  
(before):



# BPMN Overview

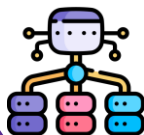
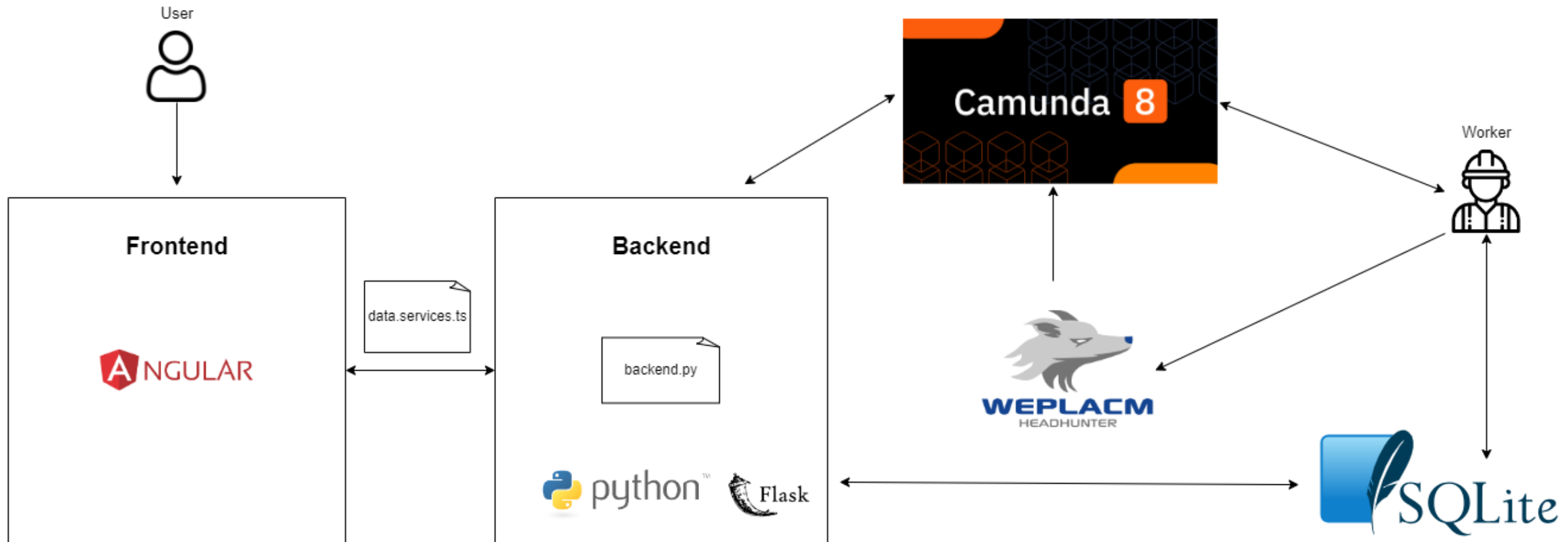


## Interview-Phase (after):

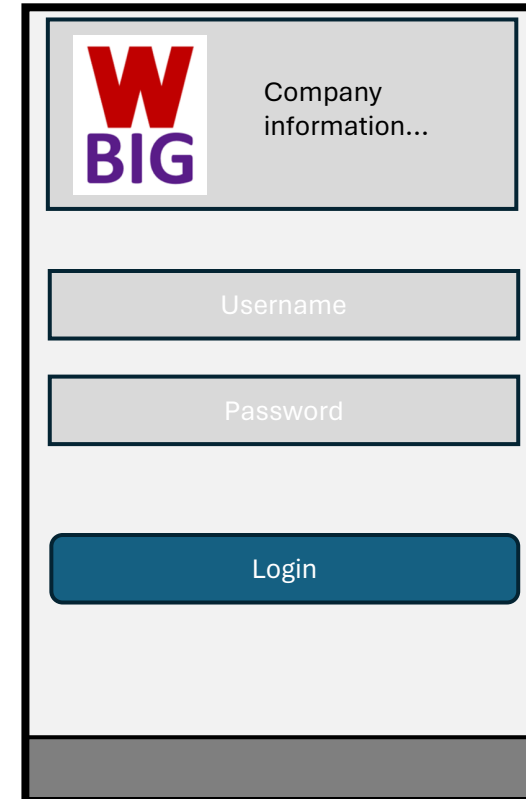




# Data Model



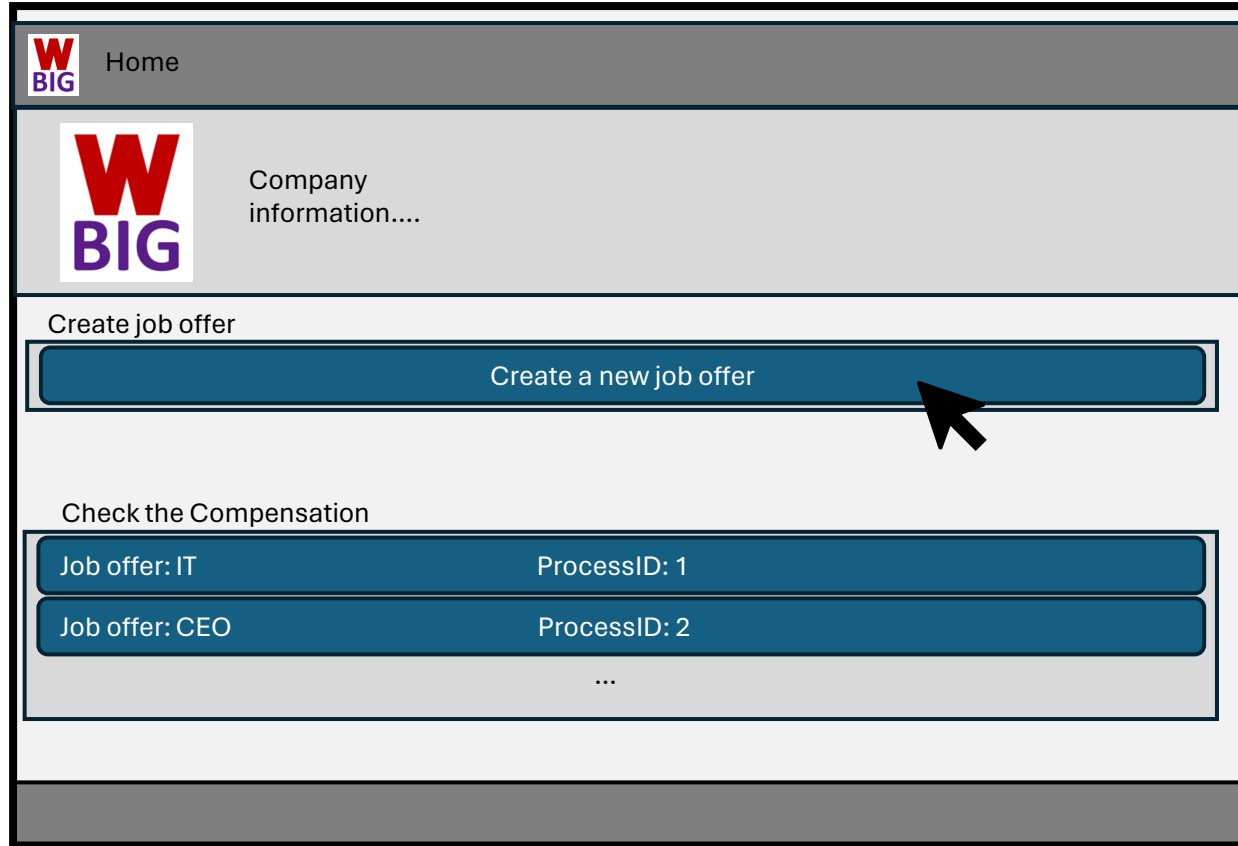
## First sketch for the frontend:



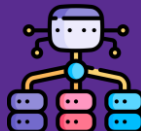
A wireframe sketch of a login page. At the top left is a logo with a red 'W' and a purple 'BIG'. To its right is a grey box containing the text 'Company information...'. Below these are three input fields: 'Username', 'Password', and a blue 'Login' button. The entire form is enclosed in a black border.



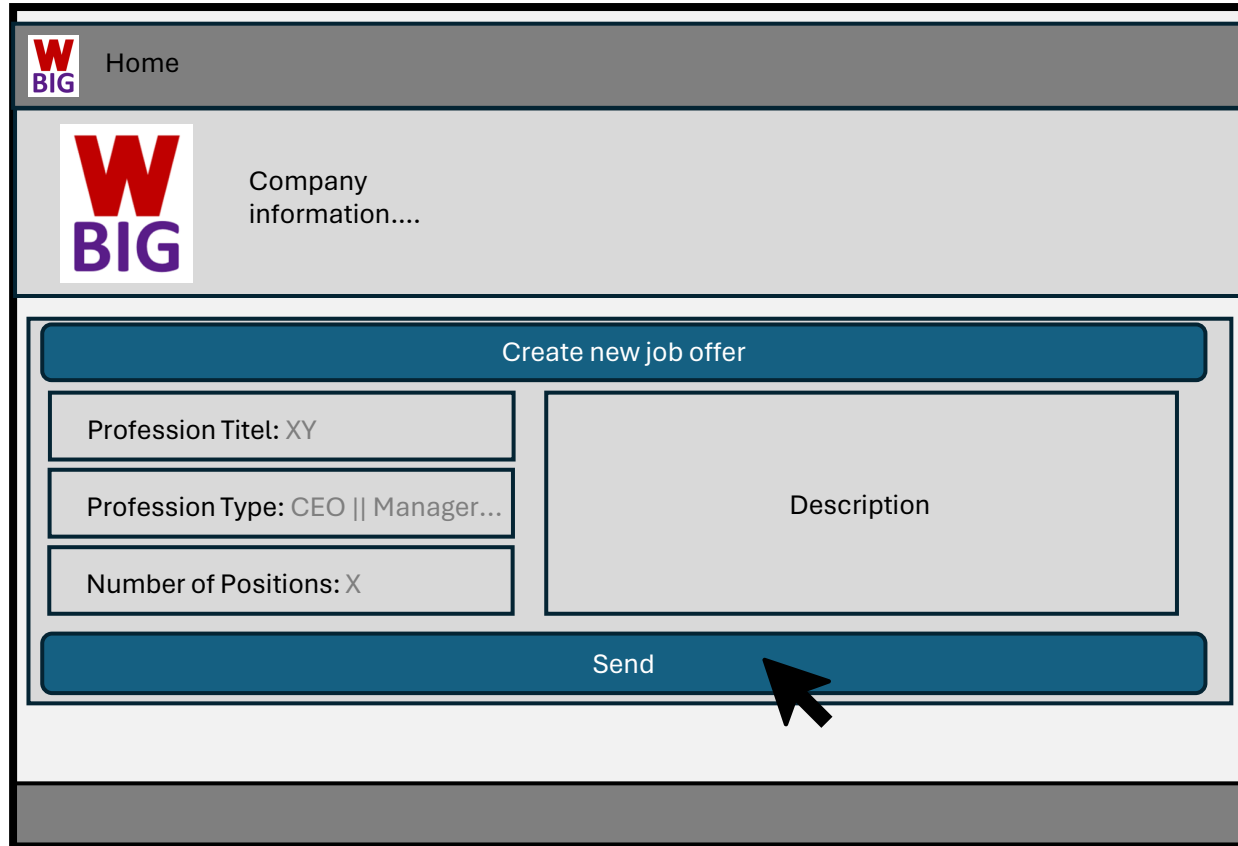
HR-Department:



| Check the Compensation |              |
|------------------------|--------------|
| Job offer: IT          | ProcessID: 1 |
| Job offer: CEO         | ProcessID: 2 |
| ...                    |              |



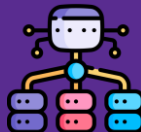
HR-Department:



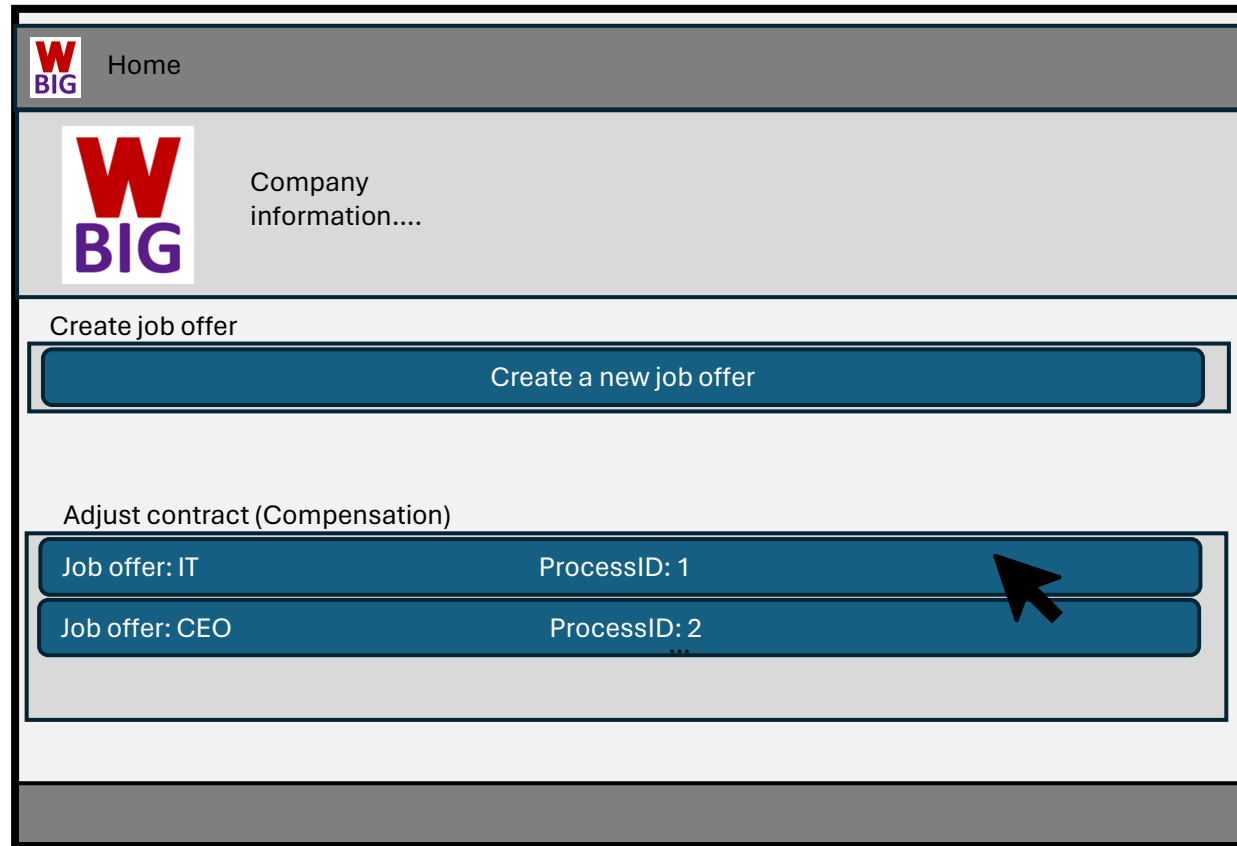
The screenshot shows a web interface for the HR-Department. At the top, there is a navigation bar with a 'W BIG' logo and a 'Home' link. Below this is a section for 'Company information....' with a large 'W BIG' logo. The main content area is titled 'Create new job offer' and contains a form with the following fields:

- Profession Titel: XY
- Profession Type: CEO || Manager...
- Number of Positions: X
- Description (a large text area)

At the bottom of the form is a 'Send' button, which is highlighted by a black mouse cursor arrow.



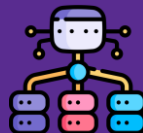
HR-Department:




The screenshot shows a web application interface for the HR-Department. The interface is divided into several sections:


- Header:** A grey bar at the top with the "W BIG" logo on the left and the text "Home" on the right.
- Company Information:** A light grey section below the header, featuring the "W BIG" logo on the left and the text "Company information...." on the right.
- Create job offer:** A section with a blue button labeled "Create a new job offer".
- Adjust contract (Compensation):** A section containing a table with two rows of job offers. A mouse cursor is pointing at the first row.

| Adjust contract (Compensation) |              |
|--------------------------------|--------------|
| Job offer: IT                  | ProcessID: 1 |
| Job offer: CEO                 | ProcessID: 2 |



HR-Department:

 Home

 Company information....

Job offer: ITProcessID: 1

Profession Titel: IT

Profession Type: CEO

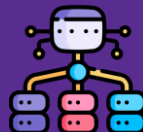
Number of Positions: 2

Suggestion from WEPLACM: 0.1

New Suggestion from WBIG:  $\leq 0.1$

Send

Job offer: CEOProcessID: 2



# Frontend




HR-Manager:

Accounting:



You can see our complete prototype for frontend design in OpenOlat in the file: WBIG\_Frontend\_Prototype.pdf





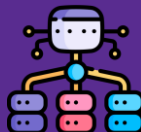
Company  
information...

Username

Password

Login

**Live Demo**

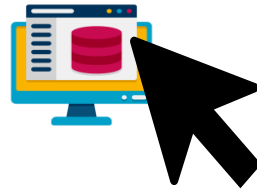




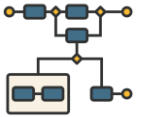
# Running Workflows



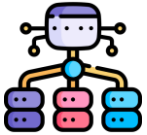
**Live Demo**



# Thank you for your Attention!



BPMN Overview



Data Model



Frontend



Running Workflows



## Questions?

# Sources

[Bpmn icons created by Alla Afanasenko - Flaticon](https://www.flaticon.com/free-icons/bpmn "bpmn icons")

[Machine learning icons created by Freepik - Flaticon](https://www.flaticon.com/free-icons/machine-learning "machine learning icons")

[Ui icons created by Infinite Dendrogram - Flaticon](https://www.flaticon.com/free-icons/ui "ui icons")

[Backend icons created by Flat Icons - Flaticon](https://www.flaticon.com/free-icons/backend "backend icons")