

Mobile home task

Task: Payslips Cross Platform Application (up to 3 hours)

Your task is to create a cross-platform mobile application using React, Capacitor and TypeScript for managing and viewing payslips.

Each payslip includes:

- id: a unique identification.
- fromDate: Indicating the start date covered by the payslip.
- toDate: Representing the end date covered by the payslip.
- file: The payslip file itself (PDF or image) - You can use any random image/pdf for this exercise.



You can manage all tasks within the React state, using MOCK data.

There is no requirement for API or server requests as part of this assignment.

The application contains

Two Views:

View Payslips:

- Initialize a React state with some payslips, and use this state to display a list of payslips on the main screen (You can share the same file between the payslips or use any random file that you'd like).
- Each list item should show the period (from date to date).
- Clicking on an item should redirect to the **Individual payslip details** page

Individual payslip details page

- Should show the entire payslips information, id, and period (from date to date).
- A download payslip button
 - the download should initiate the download of the file associated with the selected payslip

Bonus Points (Optional):

- Add animations or transitions for a smoother UX.
- For native platforms, Implement the download file task using a Capacitor plugin.

Results and submission

Expected Results:

- Make sure you are using the proper types and interfaces.
- Create a clean and intuitive UI for **iOS/Android/Web**.
- Make the app accessible and ensure it follows best practices for cross-platform app development.

Submission:

- Provide a link to a Git repository containing your project.
- Include a README file with instructions on how to run the project locally.