

CHARGEPARK PORTAL

INTERNSHIP

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IDENTIT (CRONOS)

The Cronos Group is known as one of the largest IT service providers in Belgium, known for its extensive ecosystem and commitment to innovation. With more than 9,000 employees, the Cronos Group operates more than 600 competence centers, creating a robust network of expertise in various fields.



In today's digital landscape, (Customer) Identity & Access Management is crucial for setting up a successful digital-first strategy. IdentIT's mission is to deliver groundbreaking (C)IAM solutions that optimize customer experience, strengthen security measures, realize cost efficiencies, increase business flexibility while ensuring compliance with data protection regulations.



MINIMUM VIABLE PRODUCT

The design of the solution must meet the following requirements:

- A portal where both employees and administrators can log in and the current status of the fleet can be found.
- Employees must be able to register their account and car dynamically.
- Authentication on the portal must be delegated to the ForgeRock platform.
- Charging stations, vehicles and user accounts must be managed by fleet administrators with the appropriate rights.
- Vehicles must be simulated via a client application that starts the load.

Optional

- Reservation system
- · Extension to guest mode for non-employees

TECHNOLOGIES / CONCEPTS INVOLVED IN THIS ASSIGNMENT

- ForgeRock IoT
- Identity and Access Management
- Federation protocols
- Development with emphasis on security

DELIVERABLES

The following delivery is expected at the end of the assignment:

- (Technical) analysis of the problem statement
- Architecture of the required components
- Implementation that meets all stated requirements
- Demo of the end-to-end solution
- Documentation

Do you have an interest in CIAM and a desire to work within a dynamic team? Apply for this exciting opportunity!

