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MOBILE APPLICATIONS FOR ALL THE FUNCTIONS OF THE ORGANIZATION

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ABSTRACT

Mobile applications were limited to the consultation of weather forecasting because the new version of the mobile operating systemwhich offers several innovations dedicated to theprofessional users. Toray, they become an interface. It Is thus time to recognize that thedevelopment of applications requires samecompetences and the same reflection as thedesign of any other type of portal of organization.

KEYWORDS: mobile applications, RFID, TOOLS, Record player

INTRODUCTION

The equipment of the employees of the mobile applications to enable them to always succeed in universe moving is possible thanks to the several software, the functional portable applications which improve the effectiveness andproductivity they simplify the daily tasks that theemployees carry out on their intelligent telephone or their tablets .

- Operation of the power of integrated and flexible functional mobile applications designed for organizations of all sizes.
- Improved productivity at all levels of the organization with intuitive functional mobile applications for all.
- Increase efficiency by extending business processes to mobile employees responsible for sales, service and maintenance.

A /THE SYSTEM OF MANAGEMENT OF EMPLOYEE'S TRANSPORT

Database ATIC Systems provided a solution optimized for the management system of thetransport of the employees, This Web applicationactivated is used to create and maintain the services for the employees.

The management system of the transport of the employees makes it possible to supervise the state in and out the means of transport in real time. GPS/RFID/Mobile technologies HID/Internet//SIG is used in this installation of SMS system. Available in This system, by SMS employment will receive the name of the pilot andthe hour of arrival of the cabin. Capacity delocalization of the system will alert in the event of deviations of the cabin of the indicated roads, in the event of violation, the Red Alerts are started.

The management system of the transport of employees will generate the PUT report: management system of the rate ofallocationdesvéhicules which is the part of themanagement system of the transport of the employee used to optimize the capacity of the vehicle and the shortest route to obtain credit. The system of the distribution of the vehicles dynamically creates the route for the services of the ACR.

B/CHARACTERISTICS OF THE SYSTEM DE MANAGEMENT OF EMPLOYEE'S TRANSPORT

- Follow-up in real time of vehicle and employees.
- Cost cutting thanks to the optimization of theroutes and the capacity of the vehicle.
- Improve the security and the Security of the employee in particular during the night trip.
- Reports of SIG make it possible to increase to increase the use of the fleet.
- System (GO) makes it possible to optimize the capacity of the vehicle and the shortest route to obtain credit.
- To authorize the users to inform the site of the vehicle by using SMS TOOLS.

C/BENEFITS OF THE EMPLOYEES OF THE SYSTEM OFMANAGEMENT OF TRANSPORT

- Reduced the costs of accounting per capita for transport.
- To send alarms SMS/e-mail in connection with the creation of the ways which the employees will have to take respectively indicating the place andthe number of vehicles which will be ready to make them go up.
- In the case of' GPS it is activated generates SMS alarms while reaching the cabin to choose the places/carried, it provides information in real times.
- The user should not be familiar in all the places selection/extraction.
- The date, the travel, the distance in reports…

D/ SYSTEM OF ALLOWANCE OF THE CABIN

Toprovide services of transport to the employeesbecame essential for an organization, today thisinstallation allows the employee to reach the workplace without worry, moreover public transport reduces the cost like reducing pollution in the city.

More the big challenge to be raised by the team of transport is to provide services in a transparent way without any worry and to ensure the safety of the employees, in same time to make savings, therefore the only method cause a drop in the costs to optimize the roads compared to the capacity of vehicle and to identify the shortest way to collect places of insertion/extraction.

The system of attribution Cab (HEAP) has the possibility of dynamically
creating the cock at therequest of current connections for the services ofthe ACR for the programmed or unforeseen travel.

	characteristics
L'endroit du point (Pick-up/Drop)	The operator can insert all the place of catch/extraction By creation of the geographical codes into the database that allows the office of transport to easily locate the site of the employee.
Creat roads	The system allows transport to create the road optimized with the current requests That must be made with the desired interval anddepends on the availability of the vehicle.
Create and print the route	The manager of Travel can print all the route andindication of the allotted vehicle, the name of staff,the site and the hour envisaged to take the employee

BENEFITS

- Facility to use the activated We
- the user should not be known of all the site
- to send alarms SMS/e-mail on the creation ofthe roads which the employees will have to take respectively, indicating the number of vehicles.
- In case GPS activated, it provides information in real time.
- Computers by the cost of the head for transport.
- The date, the travel, the distance reports provided
- to generate SMS alarms while reaching the cabin to choose the sites of insertion/extraction

CONCLUSION

Mobile technology offers to human resources a vast field of application supporting the organizationand simplification of the approaches to take the means of transport in the precise place and the exact time.

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