

# iWareLogic



Oracle Application Express combines the qualities of a personal database, productivity, ease of use, and flexibility with the qualities of an enterprise database, security, integrity, scalability, availability and built for the web.

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Lodestar Timesheet Apex Development for one of the IT companies in Canada

The client provides professional services to financial institutions and other organizations looking for assistance with complex technology systems needed to bring sustainability and profitability to their business.

iWareLogic was able to fulfill the client's expected requirement and provide an excellent service which was very professional and of good value.



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### Demand Drivers

- Intends to capture in a simple, web-based application running on a reliable / scalable RDBMS.
- Application should allow the employees to fill a timesheet for a week based on the project codes of the projects he is working on.
- Application should be capable to capture employee work related information.
- Application should have its own administration where the role based authorizations will be granted / revoked.
- Application should use encryption algorithms to securely store / retrieve sensitive employee information.
- Time-based read / write authorization for employee timesheet data and state-transitions for project codes and timesheets.

### Pain Points / Challenges

- Implementation of time-based authorization for various user roles.
- Implementation of proper encryption algorithms to secure application data.
- Deployment of the application as a packaged application.
- Use of AJAX to attain the critical functionalities of the application.

### Approach / Solution

- Oracle Application Express (Oracle APEX) is a rapid web application development tool for the Oracle database.
- Use of Oracle provided encryption algorithms to attain data security.
- Using only a web browser and limited programming experience, you can develop and deploy professional applications.
- Choose the Oracle-based architecture for its flexible, modular design.

### Results

- A complete web based timesheet application that captures an employee's information related to the project activities.
- A happier and satisfied client.

## What the customer had to say?

“iWareLogic Technologies provide an excellent service to our company which is both professional and good value - they return our calls and are there for us whenever we need their help. We find them to be friendly and approachable and would be happy to recommend them to anyone looking for APEX services.”

– Leading Professional Services Provider in Canada.

# iWareLogic

**ORACLE** Gold  
Partner

## About iWareLogic

iWareLogic Technologies, a subsidiary of the Vyom Labs is an Enterprise Business Applications consulting firm, specializing in Oracle Applications and technologies. iWareLogic, an Oracle Gold Partner services clients in applications like Siebel, Oracle eBusiness Suite, PeopleSoft.

## iWareLogic offers application development delivery with a focus on:

- Application customizations
- Workflows
- Integrations and
- Data conversions

We also provide both functional and technical staff augmentation for Oracle Enterprise Application Implementation and support.