



## Accelerating product delivery with Docker and NGINX

*We help clients adopt to technologies that makes their business better!*

### Client Summary

- Leading absence management provider currently managing over 450,000 claims for employers.
- Best in class, fully compliant administrative services for managing employee leave of absence.

## **Executive Summary:**

Leading absence management company requires a cloud platform to handle their customer and end user request in a seamless process. This process demands a high availability and scalable solution.

## **Business Challenge:**

Absence management solution provider company were implementing their application solution as on premise and web-based application in terms of multiple customer and user login in a same web page.

The developed application is constant with leave management structure, approval policy, business logic, insurance claims.

End user and customers are expecting a customized application and easy flow integration with their available HRMS.

High availability is also an issue with application considering user load increase in holiday seasons for accessing the application.

## **Solution:**

User friendly application has been designed and developed with Angular JS, bootstrap and jQuery.

Each module is customizable and plug and play as per the end user and client's requirements.

The developed application has been deployed in on premise data centers hosted in multi-location across globe for disaster recovery.

The built application has been containerized using Docker and then configured with replica servers which is available on premise.

Production servers are replicated and configured with load balancers servers on top stack. This configuration facilitates user session handling without

## **Business Benefits:**

- Faster go to market and staying competitive
- On the fly update deployment and configuration without any session and data loss
- End user would get a personalized user experience and application flow
- Faster ROI

**To know more about our IT services and solutions:**

Reach us at +1-614-333-5277

[sales@srinsofftech.com](mailto:sales@srinsofftech.com)

[www.srinsofftech.com](http://www.srinsofftech.com)