

# <u>Punditas LLC: Implemented Secure Cloud Infrastructure</u> <u>in AWS and Implemented Realtime Monitoring</u>

#### ABOUT CLIENT

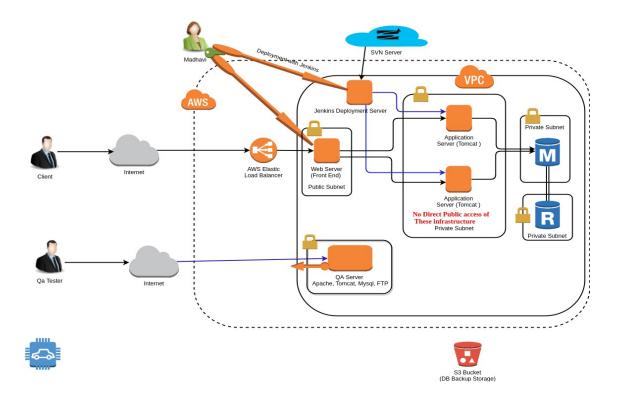
Punditas is the World's first Social Product Intelligence platform. We are passionate about simplifying complex cross product interactions by bringing together the worlds of data visualization and social media in innovative ways for Enterprise Application Software. At Punditas, we build applications that help our customers make smarter decisions faster.

## **BUSINESS NEED**

- Design and architecture for java based application.
- Monitoring and backup.
- Security implementation for web applications.
- Technical support for deployment and troubleshoot.

#### **SOLUTION**

- Created highly secured private cloud in AWS.
- Implemented three tier architecture to manage app traffic.
- Created cluster environment for auto scaling and managing unexpected traffic.
- Implemented CI/CD to manage deployment automation.
- Implemented monitoring and alerting via SMS for app and server health.



### **BENEFITS**

- Highly secured environment in AWS.
- Very very cost effective solutions based on client's budget.
- Unexpected traffic management.
- Point in time recovery of database in case of any issue.
- Reliable infrastructure support and services.
- Scalable application as per the requirement.
- Ensures each applications, components and servers status and notifies via SMS and Email when something is about to go wrong like hard disc space monitoring, RAM and CPU monitoring, application inter component connectivity monitoring, etc..

# WHAT OUR CLIENT SAYS

Compufy Technolab has done a great job in maintaining our IT Infrastructure. Extremely responsive and willing to go the extra mile each time. Very happy with the work by the team. You get out what you put in, and if you don't put in the effort to communicate well, you'll run

into problems, regardless of who you work with. The team is very accommodating, professi and expert in their field. Will not hesitate to work with them again on future projects.  **Page 1.5	
and expert in their field. Will not hesitate to work with them again on future projects.  Madhvi Ramesh, Founder, Punditas LLC	onal