

# Find Meaning in Your Data With Elasticsearch

Your data and content are only valuable when people can find it when they're needed. Better yet, finding meaning in your data can provide you with valuable insights to make better business decisions.

Rivet Logic's Elastic Stack consulting services and solutions can help you build intelligent search and analytics solutions to get the most value out of your data, allowing you to make actionable improvements to your site, resulting in enhanced user experiences.



## Security Analytics

Understand your infrastructure's security



## Log Analytics

Gain deeper operational insight



## Search Experiences

Deliver and discover relevant content



## Migrations

Smooth transitions with no business disruption



## Data Visualization

Present your data in a meaningful way

## Customer Case Study: Marriott International

Marriott International, the world's largest hospitality and lodging company with over 5,700 properties in 110 countries, partnered with Rivet Logic to implement three internal facing web properties that enable Marriott to perform its day to day business operations. In addition, in an effort to reduce operational costs, Marriott decided to deploy these systems in the cloud on AWS, with Rivet Logic providing Managed Services.

These global deployments span across three AWS regions throughout the US, Europe, and Asia Pacific, consisting of many data sources and used across multiple devices. Marriott needed a way to gain deeper insight into these systems - how these sites are being used along with the types of issues encountered to help improve operational efficiencies.

Using Elasticsearch and Kibana, Marriott is able to gain much better visibility into each site's utility. By capturing detailed metrics (such as direct file downloads) that Marriott's existing analytics tool couldn't, combined with the ability to perform aggregations and more intelligent queries, Marriott can now gain much deeper insight into the data set through in depth reports and dashboards. In addition, the Elastic Stack solution aggregates all systems logs into one place, making it possible to perform complex analysis to provide insightful data to better address operational concerns.

## How We Can Help

- ✓ Prioritize and plan your data initiatives
- ✓ Guide the technology selection process to reflect your data and goals
- ✓ Design and develop your application to reflect the user's needs and your data requirements
- ✓ Operationalize and deploy your application into production
- ✓ Optimize your stack for optimal performance and scalability



## ABOUT RIVET LOGIC CORPORATION

Rivet Logic is an award-winning consulting, design and systems integration firm that helps leading organizations build riveting digital experiences, and the solutions to manage and optimize them. Rivet Logic enables organizations to fully leverage the power of industry-leading open source and cloud software such as Alfresco, Liferay, Crafter CMS, MongoDB, Elastic Stack and more. Visit us at [rivetlogic.com](http://rivetlogic.com)