## Monitor, Protect, and Optimize Your PeopleSoft Investment with Sierra-Cedar's Splunk Services

Today's business landscape requires that organizations continually monitor systems and data to safeguard against security threats, achieve robust performance levels, and adhere to regulatory compliance mandates. But finding the resources to watch over business-critical applications like PeopleSoft has been challenging for most companies—until now.

Splunk offers a next-generation monitoring solution that easily ingests, organizes, and visualizes PeopleSoft operational and log data. Plus, when working with Sierra-Cedar, a knowledgeable and trusted systems integrator and IT consultancy with deep PeopleSoft experience, implementing effective monitoring capabilities within your organization is less challenging.

### Solution Benefits

Splunk Enterprise monitors each tier and component of your PeopleSoft infrastructure on a single platform, from end to end, in near real time. As a result, your organization can unlock the following benefits:

- **Visibility into Network Performance.** When problems arise, everyone from end users to network engineers to PeopleSoft administrators and developers can analyze relevant data using the same platform and tools to identify and resolve the root cause. Because data in Splunk Enterprise is read-only once ingested and separated from your PeopleSoft production infrastructure, you can provide multiple users or departments access to this data with no impact on your production systems.

- **Comprehensive View of User Activity.** Splunk Enterprise can correlate many of the different data sources and deliver a comprehensive, near-real-time picture of users' activities and behaviors.

- **Auditing and Traceability capabilities.** Splunk Enterprise is a machine data platform purpose-built to store and analyze time series information, so it can store authentication and access information to meet your retention and compliance requirements.

- **The ability to Correlate and Visualize Data.** Because Splunk Enterprise stores information primarily based on time and allows the flexibility to easily define fields and transformations at search time, it's an excellent platform for correlating data across different systems. Whether you're looking to relate operating system level metrics to PeopleSoft component access, analyze enrollment trends, or concisely visualize large data sets, Splunk Enterprise can help.

- **Protection of Sensitive Data.** Having visibility into which users are accessing different types of data in PeopleSoft is critical for tracking and managing access to any personally identifiable information (PII) or other sensitive data. Using Splunk Enterprise with PeopleSoft data delivers a cohesive representation of which PeopleSoft components are being accessed and by whom.
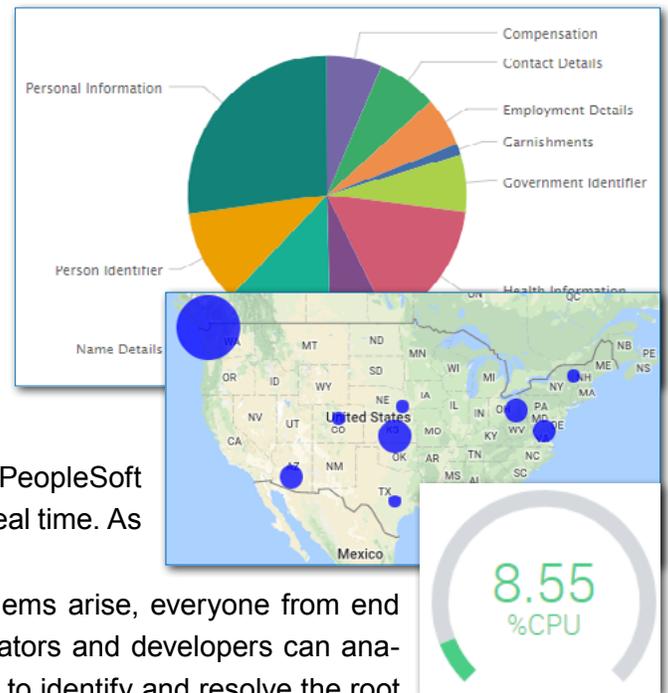
**Sierra-Cedar Extends the Value of Your Splunk Investment**

Sierra-Cedar offers unique tools and methodologies to help you optimize your PeopleSoft investment with Splunk Enterprise. Beyond the common Splunk data onboarding techniques, Sierra Cedar has developed specialized PeopleSoft techniques to send data directly from queries defined in PeopleSoft into Splunk Enterprise. Sierra-Cedar also developed unique methods for tracking access to sensitive PeopleSoft data to meet our clients' compliance requirements. Plus, our consultants can provide your organization with insights gained from real-world experience and the guidance it needs to succeed with Splunk Enterprise and PeopleSoft. Through our Managed Services solutions, we can use Splunk Enterprise to monitor your application, so your IT team can focus on more strategic projects.

**Next Steps**

As an Oracle Platinum Partner and a Splunk Professional Services Partner, Sierra-Cedar is uniquely positioned to help your organization configure Splunk to ingest, organize, and visualize PeopleSoft operational and log data.

# Contact us today to schedule an Information Session!

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