OnDemand Services Catalog – Observability Cloud, Infrastructure Monitoring, APM, Log Observer

Services. What you need. When you need it.

Services Available at Every Stage of Your Splunk Journey

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<tr>
<th>Plan</th>
<th>Implement</th>
<th>Use/Accept</th>
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Tasks: Observability Cloud, Infrastructure Monitoring (IM), APM, Log Observer (LO)

All Products: (Page 2)
- Use Case Advisory Discussion
- Architecture Diagram Creation
- Blockchain: Advisory Session

APM/IM/Cloud: (Pages 3-4)
- Post Implementation Review
- Smart Agent for Single Integration Configuration Guidance
- Otel Collector Configuration Guidance

Log Observer: (Pages 4)
- FluentD Configuration
- Log Processing Rule Configuration
- Metricization Rule Configuration
- Infinite Logging Configuration

APM/IM/Cloud: (Pages 5-6)
- Create a Simple Detector
- Create an Advanced Detector
- Assist with Building a Simple Dashboard or Charts
- Assist with Building an Advanced Dashboard or Charts

Cloud: (Page 6)
- Getting Started with Splunk Observability Cloud

IM: (Page 6-7)
- Getting Started with Splunk Infrastructure Monitoring
- Assist with Exporting Data
- Assist with a Supported Cloud Integration
- Assist with a Supported Library Configuration
- Assist with the Configuration of prometheus-exporter

APM: (Pages 7-8)
- Create Custom Span Tags
- Assist with Auto-instrumentation

APM/IM/Cloud: (Pages 8-9)
- Usage Assessment
- Dashboard Administration Assistance
- Chart or Dashboard Optimization
- Detector Optimization

Services above do not address your specific need or question?

Leverage Ask a DevOps Expert (General Consultative Service)
**Additional OnDemand Splunk Product Catalogs:**
- Splunk Core - Enterprise, Splunk Cloud
- Enterprise Security (ES), UBA
- SOAR, Mission Control, Phantom
- Splunk Intelligence Management
- ITSI, IT Cloud
- Splunk Synthetics
- On-Call

**Task Descriptions**

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<tr>
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<th>Task Name</th>
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<tr>
<td>General</td>
<td>All Products</td>
<td>Ask a DevOps Expert</td>
<td>Consultative session to answer adoption and Splunk best practices questions related to Splunk Observability Cloud, Infrastructure Monitoring, APM, or Log Observer</td>
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<td></td>
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<td></td>
<td>• Assist Customer with Splunk best practices approach to adoption</td>
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<td>Use Case Advisory Discussion</td>
<td>Review of an Observability use case roadmap executed with the Splunk Customer Success Manager (&quot;CSM&quot;) or Sales team to determine key technical requirements, identify current progress, and outline next steps. This may include:</td>
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<td>• Reviewing a previously executed Prescriptive Value Path (PVP) session and discussing technical next steps, such as requirements and architectures, identifying integrations, discussing Customer specific use case content, and recommended tuning</td>
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<td>This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, APM, or Log Observer.</td>
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<tr>
<td>Plan</td>
<td>All Products</td>
<td>Architecture Diagram Creation</td>
<td>Create an Architecture Diagram illustrating Customer’s Splunk Infrastructure Monitoring and/or Splunk APM implementation</td>
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<tr>
<td>Plan</td>
<td>APM / IM / Cloud</td>
<td>Blockchain: Advisory Session</td>
<td>Consultative session to answer questions related to blockchain / Distributed Ledger Technology (DLT) monitoring and analytics using Splunk Observability Cloud.</td>
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<td>This service may include:</td>
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<td>• Identifying new blockchain related use case(s) and discussing requirements, data sources, and underlying architecture changes required</td>
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<td>• Review of completed implementations to determine key technical requirements, identify current progress, and/or outline next steps</td>
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<td>• Review agent configurations for receiving data from the blockchain cluster</td>
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| Plan     | APM / IM / Cloud    | Cloud Migration Assessment         | Assessment of Customer’s current environment to identify requirements to facilitate a migration to Splunk Infrastructure Monitoring from Splunk Enterprise metrics. This service may include:  
• Review and assess Traces and Metrics pipeline to Splunk Splunk Infrastructure Monitoring  
• Determine required infrastructure changes  
• Establish estimated timelines for migration effort  
• Advise on Cloud Transformation Splunk best practices  
Out of Scope:  
• Detailed inspection of custom Metrics pipeline  
• Detailed user inspection, including custom user configuration vetting  
• Migration of content or historical data  
Assumptions:  
• Customer has access to current Splunk Enterprise environment including provision access to cloud provider  
• Customer has knowledge of networking and firewall related infrastructure  
Customer Required Information:  
• Current Splunk architecture diagram  
• Current Splunk specs                                                                                                                                  | 10      |
| Implement| APM / IM / Cloud    | Post Implementation Review         | Review of an existing, previously implemented Splunk environment and provide performance feedback and recommendations. This service may include:  
• Review and provide best practice recommendations  
• Provide recommendations for use case required Integrations, Smart Agent and Otel configurations created by Customer  
This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM.                                                                                     | 10      |
| Implement| APM / IM / Cloud    | Smart Agent for Single Integration Configuration Guidance | Provides Customer guidance through the configuration of Smart Agent for Single Integration. This will include guidance on one of the following topics:  
• Smart Agent installation at scale via an orchestration tool (i.e.: Chef, Puppet, Ansible)  
• Implementation and configuration of Smart Agent to enable Auto-Discovery and Dynamic Configuration of metrics  
• Configuration of supported Smart Agent plugins and review out-of-the-box dashboards and alerts are functioning as expected  
This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM.  
Out of Scope:  
• Splunk does not implement the use case on behalf of the Customer                                                                                     | 5       |
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| Implement | APM / IM / Cloud | Otel Collector Configuration Guidance | Provides Customer guidance through the configuration of Otel Collector. Customer may elect receipt of guidance on one (1) of the following topics:  
- Configuration for receiving data from Smart Agents  
- Docker Container or binary installation  
- Configuration for receiving APM data directly  
- Configuration of Otel Collector Internal Prometheus Metrics  
- Configuration for sending data to Splunk Enterprise Cloud  

This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM.  

Out of Scope:  
- Splunk does not implement the use case on behalf of the Customer | 5       |
| Implement | Log Observer | FluentD Configuration | Assist Customer with configuration of one (1) new log source with fluentd to feed the Splunk OpenTelemetry Collector  

Fluentd Configuration may include:  
- Line Breaking  
- Time Stamping  
- Tagging | 5       |
| Implement | Log Observer | Log Processing Rule Configuration | Assist Customer with configuration of the following items:  
- Field Redaction - Mask data including personally identifiable information  
- Field Extraction - JSON, regex, and event time extraction  
- Field Copy/Data Association - Defining new relationships between fields to power related content suggestions  
- Field Categorization - Add context to range of values  

The number of items that can be configured will depend on the complexity of each item and the time available | 2       |
| Implement | Log Observer | Metricization Rule Configuration | Configure one (1) metric time series from logs ingested to Log Observer.  

Additional field extraction may be required.  

Assumption:  
- Required log data should be configured for ingestion to Log Observer | 2       |
| Implement | Log Observer | Infinite Logging Configuration | Configure archival of Log Observer data to an AWS S3 Bucket  

Assumption:  
- A suitable AWS account and credentials should be available to configure S3 data archiva | 5       |
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| Use/Adopt| APM / IM / Cloud | Create a Simple Detector        | Assist with creation of a single ("1") Detector per Customer use case. This service may include:  
- Configuration of alert notifications per customer requirements for Detectors with alerting conditions limited to Static Thresholding only  
This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM.  
Out of scope:  
- Use cases that require build using Builder Mode or require the use of Advanced SignalFlow  
Assumptions:  
- Customer has access to current environment including provision access to cloud provider  
- This task requires metrics and traces for new detectors must already be ingested |
|          |              |                                  |                                                                                                                                                                                                                                                                                                                                                     | 2       |
| Use/Adopt| APM / IM / Cloud | Create an Advanced Detector    | Assist with creation of a single ("1") alert to notify Customer when a threshold has been met or exceeded. This service may include:  
- Configuration of alert notifications per Customer requirements for Detectors  
This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM.  
Assumptions:  
- Analysis of required Metrics and Traces for new Detectors must already be ingested |
|          |              |                                  |                                                                                                                                                                                                                                                                                                                                                     | 5       |
| Use/Adopt| APM / IM / Cloud | Assist with Building a Simple Dashboard or Charts | Assist with creation of a single Chart to provide Customer a visual representation of the data. This service may include:  
- Using Chart Builder and Metrics Finder  
- Configuring advanced display settings  
- Creation of a single ("1") Dashboard or up to three (3) Charts  
This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM.  
Out of Scope:  
- Multiple Dimensions  
- Use cases that require build using Builder Mode or require the use of Advanced SignalFlow  
Assumptions:  
- Analysis of required Metrics and Traces for new Dashboards or Charts must already be ingested |
<p>|          |              |                                  |                                                                                                                                                                                                                                                                                                                                                     | 5       |</p>
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<td>Use/Adopt</td>
<td>APM / IM / Cloud</td>
<td>Assist with Building an Advanced Dashboard or Charts</td>
<td>Assist Customer in building dashboards. This service may include guidance for creating up a single (&quot;1&quot;) Dashboard or creation of up to three (3) Charts including complex use cases that cannot be built using builder mode and require using Advanced SignalFlow. This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM. Out of Scope: • Use cases that require build using Builder Mode or require the use of SignalFlow Assumption: • Analysis of required Metrics and Traces for new Dashboards or Charts must already be ingested Customer Required Information: • Detailed description of chart and dashboard requirements</td>
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<tr>
<td>Use/Adopt</td>
<td>Cloud</td>
<td>Getting Started with Splunk Observability Cloud</td>
<td>Conduct a consultative session to work with Customer to get up and running with the Splunk Observability Suite. The session may include the following topics: • Splunk OTel Collector installation and configuration • Metric data source review • Application instrumentation review • Log data source review • Example customer specific dashboard configuration • Example customer specific detector and alert configuration • Assist Customer with Splunk best practices approach to adoption</td>
<td>10</td>
</tr>
<tr>
<td>Use/Adopt</td>
<td>IM</td>
<td>Getting Started with Splunk Infrastructure Monitoring</td>
<td>Conduct a consultative session to work with Customer to get up and running with Splunk Infrastructure Monitoring. This may include: • Implementation &amp; configuration of one (1) of the following data sources: o Implementation and configuration of Smart Agent/OTel Collector to enable auto-discovery and dynamic configuration of host metrics o Supported Cloud Provider Account configuration for metrics ingestion o Metrics ingest from a 3rd party metrics platform to Splunk IM - i.e. Prometheus • Metrics Dashboard walkthrough for ingested data</td>
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<tr>
<td>Use/Adopt</td>
<td>IM</td>
<td>Assist with Exporting Data</td>
<td>Assist with use cases where the customer needs to extract data from Splunk Infrastructure Monitoring to generate reports or send a subset of data to another mutually agreed upon tool/product. This service may include: • Writing a script using supported Client Libraries to either extract or stream data from Splunk Infrastructure Monitoring using SignalFlow • SignalFlow Streaming analytics service REST integrations • Splunk Infrastructure Monitoring Add-on configuration This task covers Observability solutions, limited to Splunk Infrastructure Monitoring</td>
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| Use/Adopt | IM         | Assist with a Supported Cloud Integration | Assist with customizing the configuration of Metrics using one (1) of Splunk Infrastructure Monitoring supported Cloud Integrations, which may include:  
  - AWS  
  - Google Cloud Platform  
  - Microsoft Azure  
  - Jira  
Assumptions:  
  - Customer provides system resources to configure the Cloud Integration.  
  - Customer provides access to configure web services in order to share data with Splunk. | 5       |
| Use/Adopt | IM         | Assist with a Supported Library Configuration | Assist with customizing the configuration of Metrics using one (1) of Splunk Infrastructure Monitoring supported libraries, which may include one (1) of the following:  
  - Python  
  - Nodejs  
  - Java  
  - Ruby | 10      |
| Use/Adopt | IM         | Assist with the Configuration of prometheus-exporter | Assist Customer with the configuration of the Smart Agent prometheus-exporter monitor to scrape metrics from an existing prometheus-exporter already configured by the Customer.  
This task covers Observability solutions, limited to Splunk Infrastructure Monitoring  
Assumptions:  
  - An existing prometheus-exporter is already configured by the Customer | 5       |
| Use/Adopt | APM        | Create Custom Span Tags | Assist with the creation of up to five (5) Custom Span Tags to address one (1) of the following:  
  - Query and filter Traces or  
  - Provide additional information for each operation when inspecting the Spans of a Trace during troubleshooting  
This task covers Observability solutions, limited to Splunk APM  
Assumptions:  
  - Customer has access to current environment including provision access to cloud provider  
  - Customer has knowledge of networking and firewall related infrastructure | 5       |
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| Use/Adopt      | APM        | Assist with Automatic Instrumentation         | Assist with auto-instrumentation of an application using one (1) of the Splunk APM supported libraries, which may include one (1) of the following:  
  • Java, Scala and Kotlin, using the JVM Agent for Tracing  
  • Python, using the Tracing Library for Python and optional execution wrapper  
  • Ruby, using the Tracing Library for Ruby  
  • Node.js, using the Tracing Library for JavaScript  
  • Golang (auto-instrumentation currently in beta), using the Go tracing library  
  • PHP (auto-instrumentation currently in beta), using the Tracing Library for PHP  
  • .NET Core and .NET Framework, using the Tracing Library for .NET | 10      |
| Optimize / Scale | APM / IM / Cloud | Dashboard Administration Assistance | Assist Customer with the administration of existing dashboards, which may include:  
  • Mirroring a Dashboard  
  • Saving, sharing, and managing permissions  
  • Assist with creation of up to five (5) dashboards  

This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM. | 2       |
| Optimize / Scale | APM / IM / Cloud | Usage Assessment                          | Advise on the usage of the platform, including throttling and limits. This service may include:  
  • Comparing usage from one period to another period  
  • Understanding high and low usage patterns  

This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM. | 2       |
| Optimize / Scale | APM / IM / Cloud | Chart or Dashboard Optimization            | Advise on dashboard best practices and troubleshoot one (1) existing dashboard. This service may include:  
  • Advise on Splunk best practices for dashboard filters and layouts  
  • Assist with troubleshooting and tuning existing charts or dashboards  

This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM. | 5       |
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<tbody>
<tr>
<td>Optimize / Scale</td>
<td>APM / IM / Cloud</td>
<td>Detector Optimization</td>
<td>Advise on Detector Splunk best practices and troubleshoot existing Detectors. This service may include: • Review up to five (5) Defectors post incident • Assist with optimization based on insights gained This task covers Observability solutions, limited to Splunk Observability Cloud, Infrastructure Monitoring, or APM.</td>
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The number of Credits listed for a service item establishes the number of hours of service we will perform for such service item, as follows: One (1) Credit provides service for up to one (1) hour; Two (2) Credits provides service for up to (2) hours; Five (5) Credits provides service for up to (4) hours; Ten (10) Credits provides service for up to (8) hours; and Twenty (20) Credits provides service for up to (16) hours. However, if the work required for an item takes longer than the aforementioned designations, Splunk reserves the right to require the use of additional Credits, and Splunk reserves the right to make such determination. SPLUNK MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, IN THIS FACT SHEET. These OnDemand Services are governed by the Configuration and Implementation Services Agreement ("C&I Services Agreement") [http://www.splunk.com/en_us/legal/professional-services-agreement.html](http://www.splunk.com/en_us/legal/professional-services-agreement.html) except for the payment, refund and credit terms identified above shall control for the OnDemand Services. In this FACT SHEET all mentions of “Customer” shall refer to the party in the applicable C&I Services Agreement or services agreement with Splunk. All references to SOWs in the C&I Services Agreement mean this FACT SHEET. However, the agreement noted above does not apply to the extent there is a separate, mutually signed agreement for or includes Professional Services.