

Company Name:

Client Name:

Project Name:

Starting Date: Due Date:

Project Overview:

Penetration Test Objectives:

Penetration Testing Type

Penetration Testing Type

Mark where applies

Infrastructure / Corporate Network Penetration Testing

Web Application / Services Penetration Testing

Mobile Application Penetration Testing

WiFi Penetration Testing

Amazon Web Services Cloud Environment Penetration Testing

Microsoft Azure Cloud Environment Penetration Testing

Google Cloud Platform Cloud Environment Penetration Testing

Physical / IoT Devices Penetration Testing

Infrastructure Inventory

Compute Services

Qty.

Routers, Switches, Firewalls

Physical Servers

Hypervisors, Virtual Servers

Endpoints / Workstations

Endpoint Protections, Antivirus

VoIP / IP PBX / Telephony

Active Directory Domains / Forests

Connected Devices

Infrastructure related questions:

Enumerate Sub-Nets (in X.X.X.X/bitmask format)

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Web Application Inventory

Element

Qty.

Internet Exposed Servers

Internal / Backend / Middleware / Micro-services

Database servers

API / URL Endpoints

Subdomains

Web Application related questions:

Question	Yes	No
Is your Web application protected by a WAF?	<input type="radio"/>	<input type="radio"/>
Is your Web application behind a Load Balancer?	<input type="radio"/>	<input type="radio"/>
Does your Web application / services use external identity providers?	<input type="radio"/>	<input type="radio"/>
Is your Web Application / API rate limited?	<input type="radio"/>	<input type="radio"/>

Mobile Applications

Element	Qty.
Android Application Packages (APK)	
iOS App Storage Packages (IPA)	
Mobile Databases	
API Calls / Endpoints	
Layouts / App Workflow Steps	

Amazon Web Services Inventory

Compute Services	Qty.
EC2 (Elastic Compute)	
AWS Elastic Beanstalk	
AWS Elastic Container Service	
AWS Lambda	
Database & Storage Services	Qty.
AWS RDS	
DynamoDB, Simple DB	
S3 (Simple Storage Service)	
Elastic File System	
Amazon Glacier	
Amazon Redshift	
Networking	Qty.
Virtual Private Cloud	
Elastic Load Balancer	
AWS Firewall / Web Application Firewall	
Route 53	
Amazon CloudFront	

Google Cloud Platform Inventory

Compute Services	Qty.
Google Compute Engine	
Google App Engine	
Google Kubernetes Engine	
Google Cloud Functions	
Database & Storage Services	Qty.
Cloud SQL	
Big Table, Cloud Datastore	
Google Cloud Storage	
Google Filestore	
Google Storage (Archive Storage)	
Google Firebase	
Google Big Query	
Networking	Qty.
Virtual Private Cloud (VPC)	
Google Cloud Load Balancing	
Google Cloud Firewalls	
Google Cloud DNS	
Cloud CDN	

Azure Cloud Environments Inventory

Compute Services	Qty.
Azure Virtual Machine	
App Service	
Azure Kubernetes Service (AKS)	
Azure Function	
Compute Services	Qty.
Azure SQL	
Azure Cosmos DB, Table Storage	
Blob Storage	
Azure File Storage	
Azure Archive Storage	
Azure Synapse Analytics	

Networking	Qty.
Virtual Network (Vnet)	
Azure Load Balancer	
Azure Firewall	
Azure DNS	
Azure Content Delivery Network (CDN)	

WiFi Network Scope Inventory

Element	Qty.
Access Points	
Controllers	
Captive Portals	

IoT / Hardware Devices Inventory

Element	Qty.
IoT / Embedded Devices	
ATMs	
PoS Terminals	
Kiosks	