

Cloudzap – A 360 Degree Azure Cloud Security Analysis Tool Data Sheet

Cloudzap is an innovative product designed and developed by Cloudserve Systems. Cloudzap gives 360 degree holistic visibility of your Azure account and its security landscape. Cloudzap performs VAPT for cloud platforms like Azure, on the other hand majority tools perform VAPT on resources deployed on cloud platforms. Cloudzap provides platform agnostic reports, it opens seamlessly on any device. Apart from that reports are user friendly so, does not require any special skills. Cloudzap is easy to deploy a complete Azure Cloud Security Posture Management tool. Any person with a little technical knowledge can easily set up the tool by a few clicks.

Key Features:

Azure Platform VAPT: Under Azure platform VAPT, Cloudzap scans an entire account and Azure services used in account to identify possible security vulnerabilities created by misconfiguration of Azure services, and try to exploit those weaknesses using various internal tools and custom scripts. If weaknesses are exploited successfully, it will report the findings and provide possible remediation.

Identify Configuration Weakness: Cloudzap refers to Azure best practices to identify weakness in cloud configuration, it generates and compares historical security audit report findings with best practices to identify the security GAP and also provide remediation steps to fine tune Azure infrastructure.

Azure Inventory: Cloudzap provides a full inventory report for your entire Azure account with in-depth details about subscribed regions, number of resources with counts. This way you can easily identify and clean any not required resources to save on billing.

Find unused resources: Cloudzap identifies the unused resources like Elastic IPs, Network Interfaces, Load Balancer, Security Groups, Volumes etc. in the account, which can help to strengthen the account's security and helps to reduce TCO.

Network And Data Flow Mapping Report: Cloudzap deeply analyzes Azure infrastructure and generates network diagrams with resources mapping. Which can help to understand data flow between resources and services.

Resource Group Insights (Public And Private Networks): Cloudzap provides detailed reports about all public facing resources with resource type, resource count and open ports. This will help to identify and close unwanted open ports on resources to strengthen security posture.

IAM roles, accounts and services security evaluation: Cloudzap analyze IAM roles and policies assigned to resources and provide suggestions as per list privilege concept to safeguard accounts.

Flexi Plans: Cloudzap is offering various plans which can easily fit in any SME to Large scale enterprise organization's budget. Cloudzap offers through pay as you go, long term commitment and custom plans.

Future Updates: Our specialized R&D team continuously focuses on product enhancement. We are committed to provide all new features to your subscription without any additional cost (except products that require additional licenses).

Roadmap: Our future releases will cover new areas and support for more and more Azure services and their possible configuration vulnerabilities. With an aim that a single tool can provide 360 Degree visibility for your resources spread across multiple cloud platforms to leverage the advantage of best offerings available across multiple cloud platforms, R & D team is working on roadmap.

****For more information, please refer to our website <https://cloudzap.cloudservesystems.com>.***