

# Continuous HIPAA Assessment and Remediation with AWS Audit Manager

# Challenges

Maintaining HIPAA Compliance is an ongoing effort that requires constant vigilance

The Health Insurance Portability and Accountability Act (HIPAA) requires that all businesses that handle Protected Health Information (PHI) adhere to its guidelines.

Unfortunately, navigating HIPAA compliance can be a complex task and utilizing cloud services does not relieve you of your responsibility to implement and maintain safeguards to ensure the confidentiality, integrity, and availability of PHI.

Engaging in continuous HIPAA assessments can help you stay prepared for a HIPAA audit by maintaining a proactive approach to compliance.

## The VividCloud

### Solution

HIPAA Compliance Monitoring Solution with AWS Config Rules and AWS Audit Manager

VividCloud offers a comprehensive software solution that leverages AWS Config Rules to monitor AWS account activities and ensure compliance with HIPAA requirements. The solution is designed to provide real-time evaluation of AWS resources, ensuring they are deployed and configured in a HIPAA-compliant manner. The evidence collected during the evaluation is summarized in AWS Audit Manager, allowing for easy visibility and reporting.

By implementing VividCloud's HIPAA Compliance Monitoring Solution, customers can benefit from automated deployments, real-time monitoring, comprehensive evaluation, proactive remediation, and immediate remediation workflows.



#### **Benefits**

This solution helps organizations maintain HIPAA compliance, prevent security incidents, and ensure the protection of sensitive healthcare data.

#### Real-time Monitoring

The solution continuously monitors AWS account activities and evaluates resource configurations in real-time, ensuring immediate detection of any non-compliant settings.

#### >>> Proactive Remediation

The solution can automatically detect and remediate non-compliant resources and issues like enabling load balancer logging, VPC logging, and IAM policy remediation, helping maintain a compliant environment.

#### Audit Evidence and Artifacts Repository

Since this is a semi-custom solution, we can help you establish a repository for all your evidence and audit artifacts, including policies, procedures, and guidelines. A source of truth for all your compliance needs.

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