

## IBEXCATALOG

# Microservices Accelerator

Advanced Consulting Partner

DevOps Competency

Healthcare Competency

MSP Partner

Well Architected

AWS Service Catalog

## Well Architected Ready

Startups working with sensitive data, such as in the healthcare and eCommerce spaces, need to keep their services constantly optimized and up-to-date with a streamlined development cycle.

Simultaneous hosting of several services on the same infrastructure, however, can create a web of interdependencies that can seriously undermine a startup's ability to act in an agile way. Also, ensuring security and compliance in a fast paced environment presents unique challenges for startups.

Ibexlab's Microservices Hosting Platform addresses this common problem by adapting your infrastructure to leverage cloud native technologies such as containers and serverless by, allowing you to make changes where they're needed without affecting the broader system. In addition, Ibexlabs leverages a number of security services to keep sensitive data safe, in a manner compliant with regulatory standards.



**We're now operating as a HIPAA compliant business, and Ibexlabs is providing ongoing support to ensure that we remain compliant. We've successfully completed several audits and assessments.**

- Ben Yule, CTO, Spire Health

## Traditional Infrastructure

- Running several services on the same server or virtual machine
- Constant OS incompatibility issues
- Resource management stresses the network
- Need for in-house IT support
- Disruptions for end-point customers

## The Ibexlabs Solution

- Microservices Hosting Platform leveraging containers and serverless computing deployed on EKS, ECS.
- Continuous Integration / Continuous Deployment
- Provision/ scale resources according to your particular needs
- Central logging/monitoring/alerting
- Integration with AWS native technologies such as App Mesh, API Gateway
- Security and Compliance at Scale
- SOC2 / HIPAA Compliance Reporting

**Full Implementation  
in 4 to 6 Weeks**

Contact us to set up a **FREE** consultation and kick start your DevOps transformation today.

**GET A FREE CONSULTATION**

## Benefits

### Portability



- Utilizing containers and serverless in an agile system, individual services can be worked on remotely, and then integrated into the larger data infrastructure.
- Service and security adjustments can be performed the moment that they are needed.

### Tools for Better Decision-Making



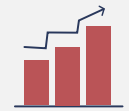
- Monitoring and management can be accessed via a centralized dashboard.
- Integration with third party tools, like Newrelic and Datadog.

### Efficiency, Scalability, and Security



- Automated backups, resource allocation and maintenance
- Save on IT costs and man-hours

### Room to Grow

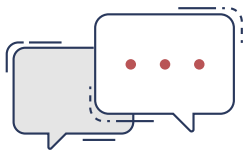


- Test and implement new services without affecting the functionality of others.

## Case Study

Spire is a health technology company specializing in patient-friendly ambulatory monitoring for a range of respiratory conditions, including COPD, congestive heart failure, and asthma.

Ibexlabs worked with Spire to architect a data infrastructure based around their needs and their way of doing business. To this end, Ibexlabs built a system that was both powerful and secure enough to handle the sensitive data of patients and doctors.



### When can we get started?

Full implementation of your application hosting platform takes about four to six weeks. During that time, Ibexlabs will help host or migrate your application with minimal user impact.

Ibexlabs has helped many customers over the years with cloud hosting and modernization and achieved multiple AWS competencies such as DevOps, Healthcare, MSP and is part of AWS Well Architected Partner program. We believe in customer obsession, transparency and **our reviews** speak to the results we helped deliver to our customers over the years.

**Clutch**

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