### Jeavio

# DISCOVERY AND DIAGNOSTICS

### Uncover technical risks, modernize legacy systems, and scale alongside your ambition.

#### Introduction

Jeavio's Discovery and Diagnostics service is designed to provide a high-impact assessment of a technology product's architecture, scalability, infrastructure, and operational maturity. This is especially critical post-acquisition or during early growth stages when technology direction and investment decisions must be made with clarity.

#### Scope

Discovery and Diagnostics is a rapid, expert-led engagement designed to evaluate the current state of a product's technology, architecture, and operational readiness. It's ideal for pre and post-acquisition assessments, platform modernization, or as a foundation for transformation programs.



## Methodology

The assessment is led by a Jeavio technical executive and follows a structured yet adaptable framework.



#### **Data Collection**

Jeavio collects qualitative and technical data from engineering, product, and operations teams through stakeholder interviews.



#### 2 Data Analysis & Review

- System Architecture
- Infrastructure & Hosting
- DevOps /SecOps Maturity
- Monitoring & Observability
- Technology SME review

#### **3** Recommendations

A prioritized action plan is delivered, aligned to business and technical objectives followed by Executive high-level debrief. We help PE-backed companies assess technical risks, scalability, and modernization opportunities for maximum ROI.

#### Who It's For

PE-backed companies in need of a technology assessment pre or post-acquisition

Founders or executives seeking clarity on modernization priorities

Technology teams wanting a second opinion on scalability, architecture, or cloud migration

CIO's and CTO's looking to innovate.

#### **Key Questions We Help Answer**

Where are the technical risks and bottlenecks in the current stack?

Is the architecture built to scale with the business?

How aligned are our practices to modern engineering standards?

What modernization paths will deliver the greatest ROI?



### Powered by Adapt

The Discovery and Diagnostics service is enabled by ADAPT, Jeavio's generative AI platform that accelerates discovery by capturing structured knowledge from interviews, documents, and recordings. ADAPT ensures that insights are tagged to their source, gaps are flagged early, and the final deliverable evolves with each new input.

### **Deliverables**





**Discovery and Diagnostics Report** and executive level debrief

- Executive Summary
- Application Architecture
- Infrastructure and Hosting
- Performance and Scalability
- Monitoring and Observability
- Development Process and Tooling
- DevOps and Deployment Pipelines
- Security and Compliance
- Known Issues and Constraints
- Key Risks, Gaps, and Exposure
- Recommendations

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**Tailored recommendations** based on current tech stack and business objectives



**Clear report of risks,** bottlenecks, and modernization opportunities

Access to ADAPT during and up to 30 days after the engagement

## Why Jeavio?

With Jeavio's Discovery and Diagnostics service, companies gain clarity and confidence in the foundational decisions they must make before investing in scale, modernization, or cloud migration. It is a fast, expert-led, SME supported, insightdriven offering designed to future-proof technology strategy.



#### Jeavio

#### **Unconstrained.**

At Jeavio, we are unconstrained—by convention, by limitation, and by the status quo. We believe innovation thrives when boundaries are removed. Our approach is rooted in flexibility, bold thinking, and a refusal to accept "that's how it's always been done" as an answer. Whether we're building cutting-edge technology, designing nextgeneration experiences, or solving complex challenges, we operate with the freedom to explore, disrupt, and reimagine. Unconstrained isn't just a mindset—it's our philosophy.

#### Fluid.

We are fluid—adaptive, dynamic, and always in motion. In a world that never stands still, we embrace change as a constant and evolve with purpose. Our processes, mindset, and solutions are designed to flow seamlessly with the needs of our clients, the shifts in the market, and the pulse of innovation. Being fluid means we don't just react—we anticipate, adjust, and move forward with agility and intention. It's how we stay ahead, stay relevant, and stay true to who we are.

#### Human.

We are human—at our core, in our values, and in everything we create. In a world driven by technology and rapid change, we never lose sight of what matters most: people. We design with empathy, collaborate with authenticity, and build solutions that serve real human needs. Our approach is grounded in understanding, shaped by diversity, and fueled by a deep sense of purpose. Being human means we lead with heart, think with compassion, and put people first—always.