

# How Spotter enabled Computer Space to scale its Ansible automation projects and create a centralized quality framework

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Computer Space, a leading IT solutions provider, has transformed the way it delivers automation to its banking clients by implementing Steampunk Spotter. Faced with increasing complexity and inconsistent code quality across hundreds of Ansible Playbooks, **the team chose Spotter to bring structure, consistency, and efficiency to their development workflows**.



From a few to 20+ automation projects



Establishment of centralized Ansible quality control



Expansion of automation to 7+ bank's departments

The bank's strategic goals were to reduce downtime, improve efficiency and extend automation across departments. The result was a scalable, centralized automation system that allowed them to increase automation projects from a handful to over 20, while significantly reducing manual effort and risk.



Learn more about Steampunk Spotter. steampunk.si/spotter

### The Challenge

With nearly 600 Ansible Playbooks spread across 20–25 repositories, Computer Space faced a challenge of how to maintain code quality and standardization. Teams with varying levels of expertise contributed to the codebase, leading to inconsistent implementations and bottlenecks in manual reviews. Maintaining best practices was time-consuming, error-prone, and unsustainable. It became clear that further scaling without a robust quality control system would introduce unacceptable risks. A more standardized approach was essential.

#### **The Solution**

Computer Space chose Steampunk Spotter for its ability to enforce quality at scale, integrate seamlessly into daily workflows, and provide real-time feedback. Computer Space leveraged Spotter custom policies to create a comprehensive set of custom policies (their "white book") that were tailored to the bank's specific requirements, covering tagging, naming conventions, error handling, and loop labeling. Next, they started using Spotter directly in Visual Studio Code, since Spotter already includes VSC integration, allowing developers to get instant feedback as they write code. They then expanded usage to scan entire repositories, identifying deprecated modules and migration needs. Finally, they embedded Spotter into their Git workflow to apply consistent quality checks on both internal and client-developed code, with clearly defined development and production branches. Read the full **Step-by-step guide on how Computer Space implemented Steampunk Spotter**.

#### **The Results**

With Spotter, Computer Space was able to significantly improve efficiency and increase the number of automation projects from a few to more than 20. Developers now spend much less time on manual code reviews, and the onboarding of new team members has been accelerated thanks to automated guidance. The Spotter implementation enabled the creation of a centralized Automation Office that now coordinates automation across more than seven departments. Spotter enabled consistent quality control across all teams, automated enforcement of best practices, and real-time feedback during development. Centralized quality control made development more predictable and scalable. Clients experienced fewer production issues, shorter delivery times and a noticeable improvement in overall reliability of automation.

"With Spotter, we've moved from reactive troubleshooting to proactive automation at scale. It streamlined our code review process and gave us standardized control over automation across departments."

 Arturo Gil Valhermoso, IT Management Consultant, Computer Space