Engage with CAST and AWS to quickly assess your application portfolio for PaaS migration and blueprint complex systems for faster re-factoring.

CAST Highlight automates application segmentation and prioritization across large portfolios based on technical source code analysis and business criteria to identify quick wins and speed up migration. It also recommends the ideal best-fit AWS services for each application.

CAST Imaging automatically reverse-engineers all data base structures, code components, and interdependencies in complex software systems applications, down to the tiniest details. It creates actual, accurate, interactive architecture blueprints to enable faster system re-factoring.

Client Example 1

**Challenge:** Customer has to migrate a portfolio of over 2000 applications containing a diverse technology stack. Customer needed an efficient way to objectively assess each application's migration readiness to build the migration roadmap and accelerate the overall process.

**Solution:** Cloud Partner utilized CAST Highlight to rapidly assess the first 123 applications as potential migration candidates. They needed to quickly understand each application's readiness to move to Cloud.

**Results:**
- The Partner presented a clear migration roadmap in a few days with prioritized inventory. Specific roadblocks that needed to be remediated
- Quick win with Customer Partner was able to rapidly migrate the initial 10 applications with a clear plan for PaaS adoption

Client Example 2

**Challenge:** Customer needs to migrate .NET apps to AWS.

**Solution:** Cloud Partner utilized CAST Imaging to rapidly understand .NET application to refactor for moving to AWS saving months of manual trial and error

**Result:** Quick win on migrating .NET application to AWS