Engineering Relationship Management

MAINFRAME — CLOUD COMPUTING — GENERATIVE AI

AI

1970s | 1990s | NOW | THE FUTURE

Today, applications are sprawling collections of code compiled from diverse and disconnected sources - developers, open-source repositories, tools, and now AI.

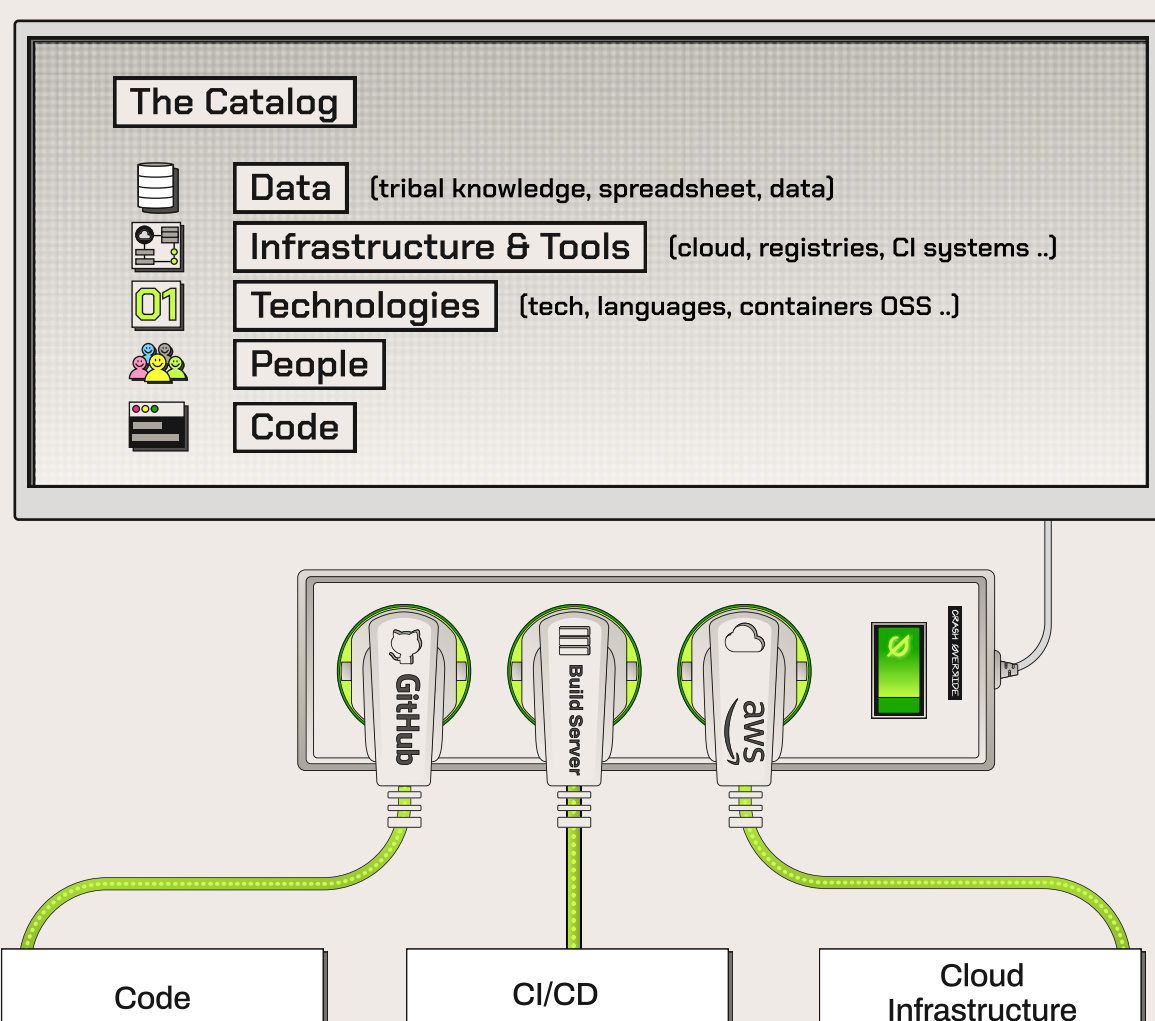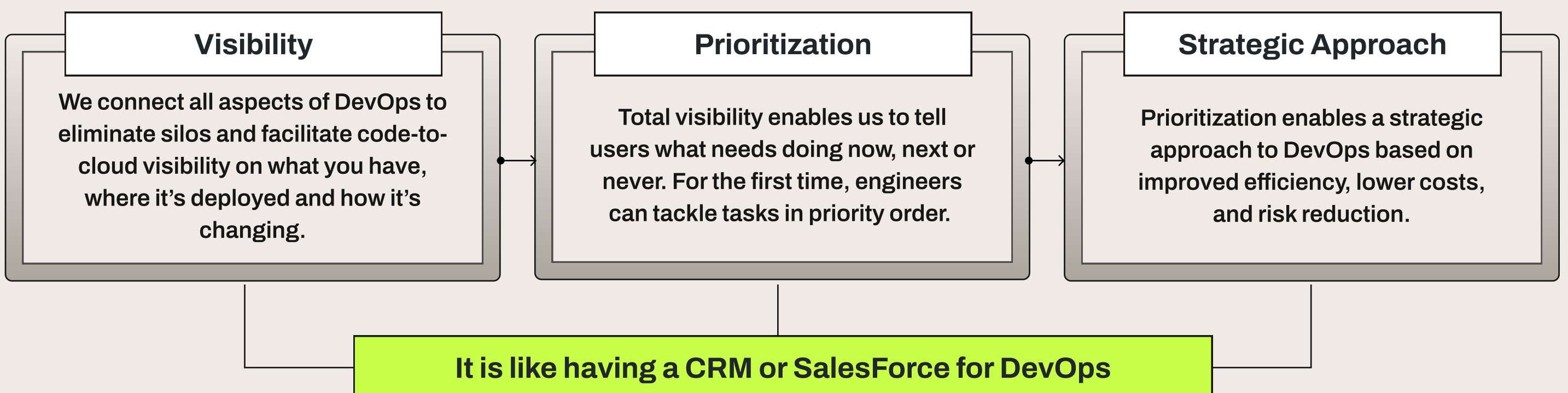As a result, the DevOps landscape is blighted by silos, blind spots, and a lack of traceability.

Crash Override connects all the DevOps dots, to create a single source of truth, and a complete change ledger of all software engineering activity.

Sitting between, and connecting development environments and cloud infrastructure, we enable developers and engineers to see what code, tools, and services they have, how they're used, and how they're changing.

We call this **Engineering Relationship Management.**

Engineering Relationship Management or ERM enables engineering and security to work more effectively, efficiently, and at lower cost when delivering, maintaining, and securing software.

Visibility

We connect all aspects of DevOps to eliminate silos and facilitate code-to-cloud visibility on what you have, where it's deployed and how it's changing.

Prioritization

Total visibility enables us to tell users what needs doing now, next or never. For the first time, engineers can tackle tasks in priority order.

Strategic Approach

Prioritization enables a strategic approach to DevOps based on improved efficiency, lower costs, and risk reduction.

It is like having a CRM or SalesForce for DevOps

The Catalog

- **Data** (tribal knowledge, spreadsheet, data)
- **Infrastructure & Tools** (cloud, registries, CI systems ..)
- **Technologies** (tech, languages, containers OSS ..)
- **People**
- **Code**

GitHub | Build Server | aws

Code | CI/CD | Cloud Infrastructure

The most immediate benefit of an ERM is an always up-to-date catalog of your code, cloud infrastructure and development tools, as well as an always up-to-date change ledger of all engineering activity including builds and deployments.

Current out-of-the-box solutions

- Identify and retire shadow engineering
- Identify and retire unused & ineffective tools
- Standardize technology & open-source
- Migrate & retire infrastructure & tools
- Implement container management including migrating to gold images
- Ensure you have the security right controls in the right places, typically production
- Easy supply chain security, with automatic compliance and the ability to clearly and easily focus on what matters; production
- Prepare everyone for production incidents knowing who owns code and who to talk to when they happen
- Deeply inspect and understand all changes that happen, code-to-cloud, including builds and deployments

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Is Crash Override for you? Honestly we don't know until we sit down to talk, but we're not going to bend your ear or twist your arm to sell you a solution you don't need. Instead, we'll take 30 minutes to demonstrate what Crash Override can do and how it solves DevOps difficulties.

https://crashoverride.com/vip-tour