

Fixing Tools Not Problems

AI Helping Us Right Now Examples Part 2

Part 6 of 7: Testing Ops & Role Changes

Use Case 4 Smarter Testing

Faster Higher Quality Coverage

⚙️ Testing taking too long?

Missing bugs?

⚙️ **Now** AI helps visual testing

(Applitools Percy).

Speeds test script creation suggests tests.

Testing Future Vision

AI Driven Test Strategy Execution

- ⚙️ AI understands requirements/code
generates test plans/scripts
automatically.

- ⚙️ Runs tests simulating **real users**
catching more bugs.

Faster.

Use Case 5 Easier Operations AIOps

Cutting Alert Noise Faster Resolution

⚙️ Drowning in alerts logs?

⚙️ **Now** AIOps platforms analyze

performance cut noise pinpoint **root**

causes faster (Datadog AI Dynatrace

Davis).

Operations Future Vision

Proactive Predictive Autonomous

⚙️ AI monitors **predicts failures** fixes
common issues **automatically**.

⚙️ Suggests **cloud cost savings**.

Less firefighting more stable systems.

What This Means For Us

Our Jobs Change Not Disappear

⚙️ Our jobs won't disappear but they **will change.**

⚙️ Need to get good at **working with AI.**

Role Evolution Developers

Less Typing More Thinking Guiding

⚙️ Less typing code more thinking

guiding AI checking work.

⚙️ Handling unique parts **domain**

knowledge vital.

Role Evolution Architects

Big Picture Strategy Ethics

⚙️ Focus on big picture smart AI
choices **reliability ethics**.

Role Evolution Product People

More Time for Strategy Customer Focus

⚙️ Use AI for research drafting -> more time for **strategy talking to customers** priority calls.

Role Evolution Agile Coaches Scrum Masters

Guiding Adaptation Focusing Value

⚙️ Help teams use AI well update
processes **focus on value.**

Role Evolution Leaders

Enabling Smart Use Ethics Goals

⚙️ Encourage smart AI use support learning **think ethics** align with business goals.

Next

The Overall Goal

⚙️ So what's the ultimate benefit of this shift?

⚙️ Next The Big Win getting off the treadmill for good.

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Read the Full Article: Tired of Fixing Tools Instead of Solving Problems?...

All resources mentioned are available at **<https://agilp.org/pdf/>**

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