



The PHP Company

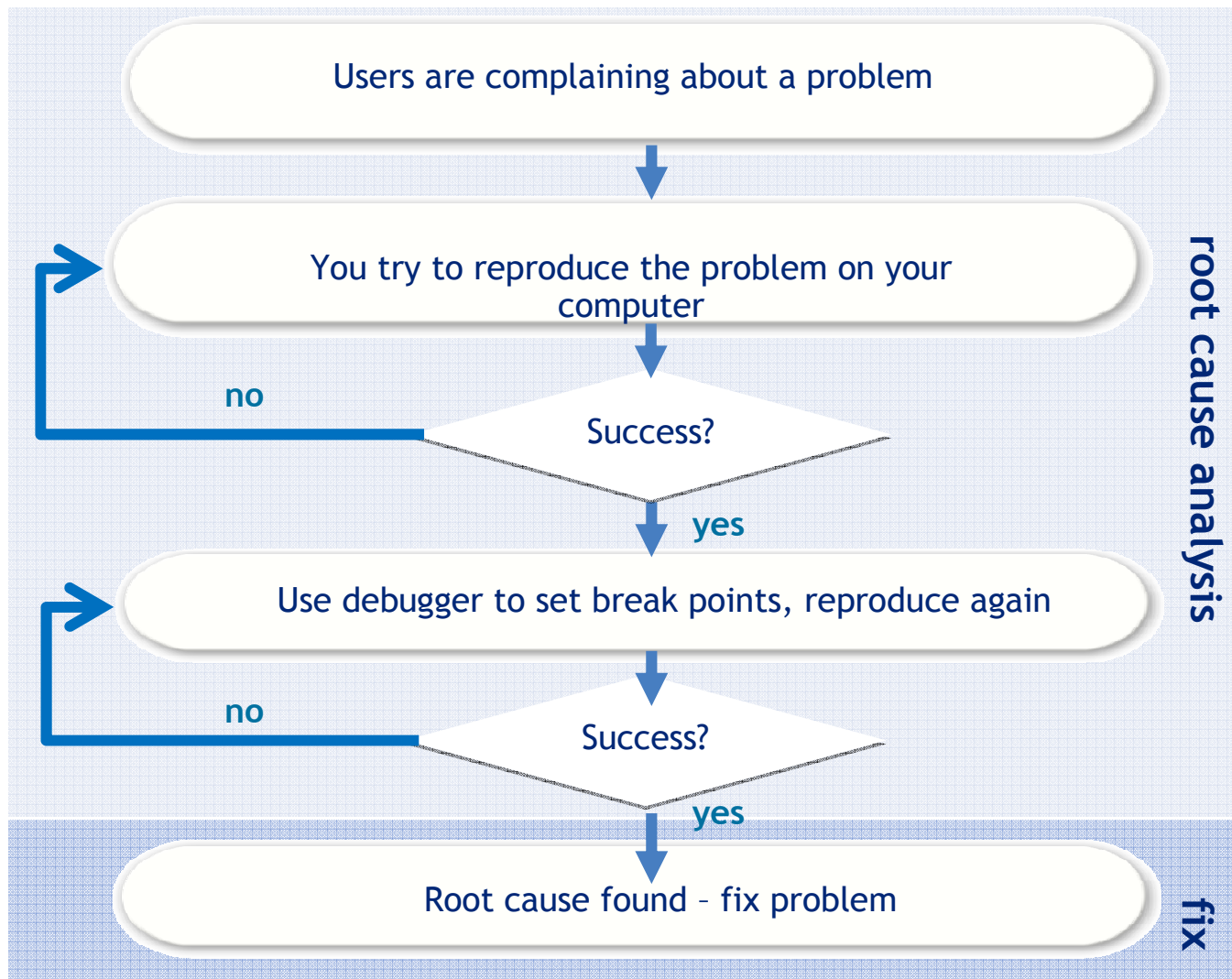
What's New in Zend Studio 7.2

Troubleshooting Made Easy!



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What Do You DO When Things Go Wrong?



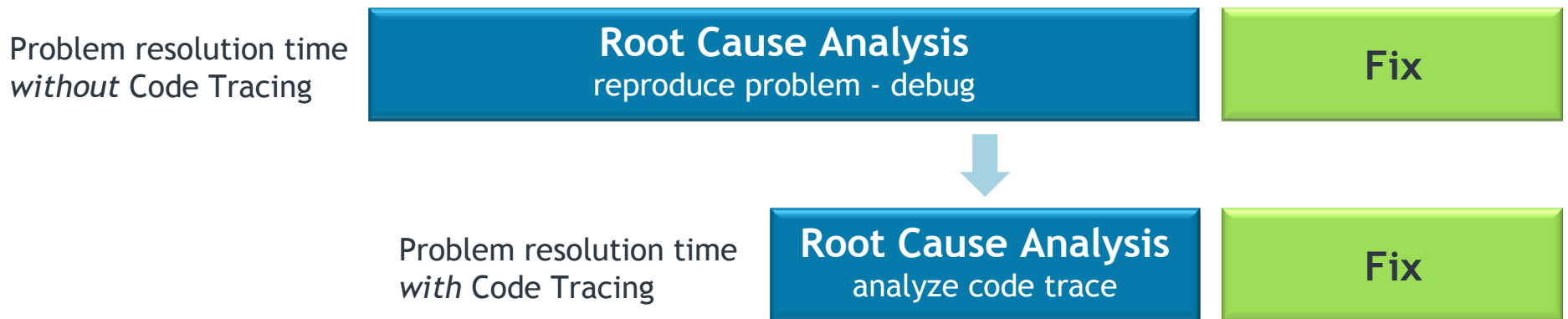
Troubleshooting Truths

- We spend a lot (too much) of our time on troubleshooting
- When you know what the problem is, fixing is usually easy
- Recreating the product environment is really hard

- Wish you had the PHP equivalent of a flight recorder?...

Code Tracing: Flight Recorder for PHP

- Eliminates the need to recreate the production environment
- Records code execution flow, arguments, time, memory
- Connect to Zend Server and view trace from within Zend Studio



What If You Can't Access The Server?

- Secure production environment disables server access
- Regulations require separation of development and production environments

- How do you access code trace information?



NEW

Introducing Zend Studio 7.2

1. Capture trace data with Zend Server in production
2. Export trace data to a file - get it to the developers
3. Open the file in Zend Studio in a new Code Tracer view
4. Analyze the issue and find root cause
5. Fix

Troubleshooting with Code Tracing

- Based on time
- Based on memory
- Based on errors or crashes

DEMO

See How It Works With Your App - It's Easy!

1. Download Zend Server 5.0 - www.zend.com/products/server
2. Capture a Code Trace manually or through a Monitoring Rule
3. Export the Code Trace file
4. Download Zend Studio 7.2 - www.zend.com/products/studio
5. Import the Code Trace file and watch the recorded data

Questions? Feedback? Contact us through www.zend.com or by posting on our Facebook fan page

Q&A