

JOINT NEWS RELEASE

## Build Resilient Apps Using a .NET-based Concurrent Distributed Architecture

Akka.NET proponent, Petabridge, is partnering with the software consulting team at Architecting Innovation.

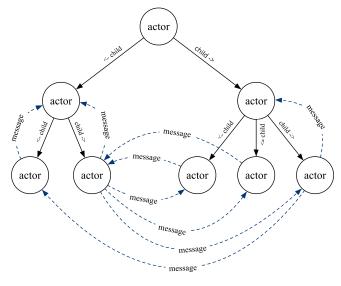
## Dallas, Texas — January 10, 2017

Today Petabridge and Architecting Innovation announced that they are teaming up to help IT organizations leverage the Akka.NET toolkit. Akka.NET is a power tool for building highly-resilient, efficient, and elastic applications. It provides a message-driven framework for communication and cooperation. Together, AI and Petabridge will be helping development teams use Akka.NET to rapidly lay the foundations for robust concurrent, distributed applications.

Architecting Innovation (a.k.a. The AI Team) is a software consulting company that specializes in assisting development teams in the creation of cutting-edge solutions that scale using distributed architectures, microservices, and data analytics. The mission of Petabridge is to facilitate and promote the use of .NET open source software.

# Together the two companies aim to inject expert developers into new Akka.NET projects, allowing organizations to make swift use of Akka.NET to improve existing apps or build amazing new apps.

Akka.NET is an open source library compatible with .NET and Mono. It is based on the original JVM version of Akka. Both Akka and Akka.NET use an Actor Model for communications in a distributed environment, where work gets done using messages passed between various application components or "actors," and everything runs asynchronously.



Example Actor Model



"Akka.NET is perfect for large scale, enterprise-class applications, because it offers a jaw-dropping performance improvement over competing technologies," said AI's Chief Architect, Lance Dunnehoo. "We've seen transaction throughput that is up to 1,000 times better than with an ESB architecture. It's incredible."

Aaron Stannard, co-founder and CTO of Petabridge and co-founder of the Akka.NET open source project, agreed with Dunnehoo and added that, "We have several Fortune 100 companies using Akka.NET. It appeals to organizations looking for ways to get competitive advantage. As an example, in a recent case study a customer increased their revenue by 35% after just five month's investment in development of an Akka.NET solution. That's a rapid ROI!"

To explore how the Architecting Innovation – Petabridge team might bring your IT development team up to speed on Akka.NET, contact AI at <u>akka.net@TheAITeam.com</u> or call +1 (214) 556-5900.

### **About Architecting Innovation**

The AI Team of technology architects strives to provide custom, technology agnostic solutions utilizing a proprietary process developed through the team's expertise within a number of industries. The AI Team uses this proven process to identify the client's true pain points and utilizes the team's best practices to architect and implement creative solutions. We provide just-in-time coaching to empower our clients, delivering the most efficient, scalable solution to solve their business needs.

Visit our website at <u>TheAlTeam.com</u>.

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#### **About Petabridge**

At Petabridge our mission is to make .NET open-source development world-class, an integral part of the ecosystem, and sexy. .NET is a great framework to create with, and we want .NET devs to have the best tools and knowledge in the world so that they can wow us with the future they invent. To that end, we provide tools, training, consulting, and commercial support for world-class open-source software.

See <u>petabridge.com</u> and <u>getakka.net</u>.

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