



Akka Circuit Breakers

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Who Am I?

- >> Typesafe => Lightbend fan for ~6 years
- >> Developer, Trainer, Mentor
- >> Scala, Akka, Play, *Lagom*
- >>  Scala Up North organizer
- >> Java dev / architect for 10 years
- >> Other stuff: C#, C++, PHP



What we'll cover

- >> The problem with timeouts
- >> Circuit breaker basics
- >> Code samples



A code example

For readability, code slides won't have an image background

```
class ServiceActor() extends Actor with ActorLogging {  
  
    override def receive: Receive = {  
  
        case message =>  
  
            log.info("Received this message: '{}', responding", message)  
            sender() ! "response"  
  
    }  
}
```

Thanks!

Upcoming webinars:

- » **October 21**: Akka Typed – Type Sanity for Your Actors
- » **November 29**: CRDTs and Akka Distributed Data

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