* Introduction
* Path to Securing Your API
  + Understanding the basics
  + Put knowledge to practice
  + Assume everything and everyone to be a threat
* What is OAuth
  + Open standard for authorization
  + Token based
    - Access token
    - JSON Web Token(JWT)
  + OAuth 2.0
    - Simpler
    - Not backwards compatible
* Authorization vs Authenticati…
  + Authorization(access)
  + Authentication(identity)
* What is OpenID Connect?
  + Complements OAuth2.0 with Authentication(identity)
* Finding a Viable Identity Solut..
  + Framework(identityServer)
  + SaaS/PaaS
    - Amazon, cognito, authO, Stormpath
* Demo: The Insecure and Bad ..
* Summary
* Overview
* What Did Our Bad API Do?
  + Request + credentials
* Where Does OAuth Come In?
  + Consumer initializes authorization request to authorization server(OAuth Server)
  + Authorization server returns access token
  + Consumer send request + access token to APIs
  + APIs returns response if token is validated
* Why Not Twitter, Google, Face…
  + Don’t build your business around third party identity services
  + Supply social login as an option
  + Headache for third parties using your API
  + Don’t force external logins
* Demo: Using OAuth - What Do…
* A Few Questions
* OAuth 2.0 and OpenId Connect