Iron Chef
Black Hat
料理の鉄人 ブラック・ハット
Brian Chess
Sean Fay
Toshinari Kureha
Jacob West
Black Hat
8/2/2007
Las Vegas
Concept

- We love Iron Chef.
- We can’t cook.
Concept

- Compare tools in a head-to-head “bake off”
- Rules:
  - 45 minutes to find vulnerabilities in the same program
  - Chefs can only use tools they have written
  - Secret ingredient: the code!
  - Present results to a panel of celebrity judges
- Judging:
  - Quality of findings
  - Originality
  - Presentation
Name: Toshinari Kureha
Specialty: Runtime analysis
Job: Lead Engineer, Fortify Software
Assisted by: Eddie Lee
Toshinari Kureha
Name: Sean Fay
Specialty: Source Code Analysis
Job: Lead Engineer, Fortify Software
Assisted by: Geoff Morrison
Chefs
Chefs

- After judging, you point out bugs these guys missed
- Best bug wins dinner (real food!) tonight at Bouchon
Judges

John Viega
VP and Chief Security Architect
McAfee

Jeremiah Grossman
Founder and CTO
WhiteHat Security

Bogdan
President of Hackistan
Secret Ingredient

Name:
Version:
Language:
Size:
Home:
Overview:
Secret Ingredient

Name: JSPWiki
Version: 2.5.79
Language: Java, JSP
Size: 124 KLOC
Home: jspwiki.org
Overview: “A feature-rich and extensible WikiWiki engine built around the standard J2EE components.”
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