

Understanding JAG AND RAO

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JOINT APPLICATION DEVELOPMENT (JAD)

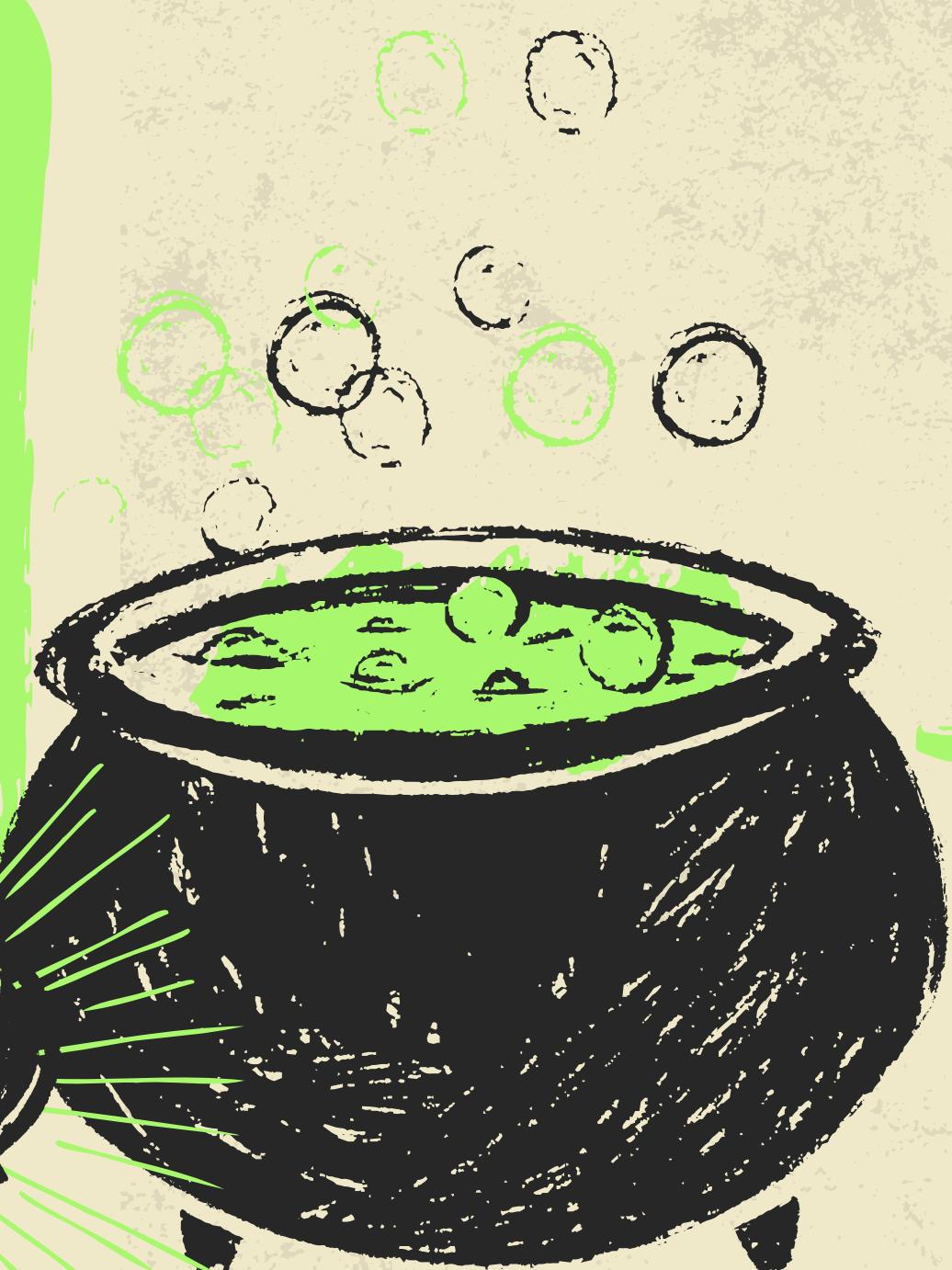
- Definition: A facilitated workshop involving stakeholders to define system requirements and design
- Key Participants: Facilitator, End Users, Developers, Analysts, and other Stakeholders
- Main Activities: Workshops, Document Analysis, and Prototyping
- Goals: Improve Requirement Elicitation, Enhance Communication, and Speed Up Design Process
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RAPID APPLICATION DEVELOPMENT (RAD)

- Definition: An incremental development process that emphasizes short development cycle and user involvement.
- Key Components: Prototyping, User Feedback, Component Reusability, and Iterative Design
- Goals: Quick Development, User Satisfaction, and Flexibility in Design
- Tools and Techniques: Prototyping Tools, CASE Tools, and Iterative Testing



COMPARISON WITH TRADITIONAL FACT-FINDING METHODS



- Traditional Methods: Interviews, Surveys, Observation, Document Review, and Sampling
- Limitations: Time-Consuming, Potential Miscommunication, and Rigidity
- How JAD and RAD Differ: Focus on Collaboration, Rapid Prototyping, User Involvement, and Iterative Design

ADVANTAGES OF TEAM-BASED METHODS

- Traditional Methods: Interviews, Surveys, Observation, Document Review, and Sampling
- Limitations: Time-Consuming, Potential Miscommunication, and Rigidity
- How JAD and RAD Differ: Focus on Collaboration, Rapid Prototyping, User Involvement, and Iterative Design

THANKS