AGILE ANALYSIS: JAD TO PROTOTYPE

ESSENTIAL PRACTICES

- **T**his training course focuses on the key Agile techniques and approaches that facilitate true customer collaboration. These techniques aim to ensure that the scope of the system actually results in **meeting the users'** requirements.

- Joint Application Development (JAD) is all about ensuring the involvement and interaction of end-users and domain experts in specifying and prioritising the requirements. This course will show you how to apply the JAD process and how to maximise its benefits in Product, Release and Iteration/Sprint planning sessions.

- You will participate in a "mini-JAD" session. Additional Agile analysis techniques and "information radiators" will be examined through a combination of exercises, case studies/real-world examples and another group session.

- This course is a one-day interactive training workshop designed for client-facing technical and management team members responsible for the specification and development of software products and/or custom systems.
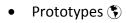
JAD Fundamentals:

- JAD and the development lifecycle
- Iterative development
- Key benefits of JAD
- Primary focus and goals

The JAD Session:

- Preparation, facilities & equipment
- The JAD team
- Typical agenda
- Brainstorming
- Mini JAD session (workshop) 👪

Extending the JAD Outputs:

- Use case modelling
- Business Process/workflow 🌐
- Product Backlog 🌐
- Domain Object Models 🌐 👪
- User Stories 🌐 ✋
- Technical Stories 🌐
- Test Driven / Behaviour Driven 🌐 ✋
- Prototypes 🌐

Practical Sessions:

👪 Interactive group sessions are held to demonstrate the collaborative nature of key techniques

✋ Hands-on workshop exercises are undertaken for these topics to gain a more practical appreciation

🌐 Real-world case studies are reviewed to give further insight into the applied use of key techniques and concepts

"Working with the client is probably the most important message. Domain expert constant involvement"
Mike Gardiner, Developer -
Bright People Technologies

"Very well presented, good knowledge base and enthusiastic"
Wayne O'Rourke, Principal Consultant -
AECOM