

John Deere



Operation training to supplement current training
 In cab support for new technology
 Maintenance support and parts ordering integration



Operator Training

Looked into high rise crane operation training
 Contacted International Union of Operating Engineers
 Contacted Power Construction

Benefits:
 Allows for quicker training of clients by at most 30%
 Money is saved on rental of machines b/c it's faster
 Ability to teach larger classes at once
 Can be used as a continuous training method

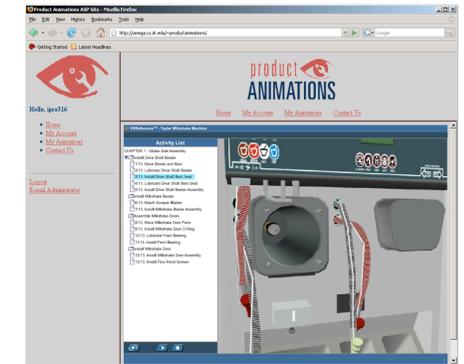


IPRO 316 New Applications of Virtual Reality Training Fall 2007



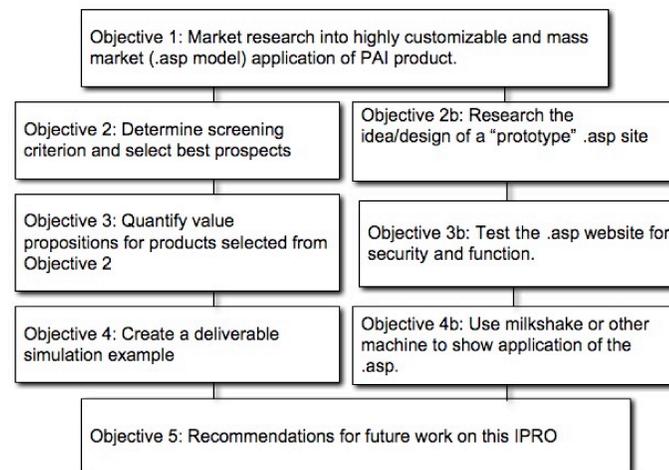
Application Service Provider

- Investigate the Web as a means to deliver PAI product
 - Greatly expands potential client base
 - Allows 24/7 accessibility
 - Reduces cost of software distribution
- Search for a suitable business model or design our own
- Define screening criteria for ASP-suitable application
- Conduct market analysis and find potential competitors
- Write design of a PAI ASP website
- Implement design as a proof-of-concept



Just-in-Time Training

Looked into possible applications with American Red Cross.
 Contacted the Office of Emergency Management and Communication
 Looked for other opportunities in natural disaster response



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Just-in-Time training for Homeland Security/Emergency Response Application

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