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
Bonofits:

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



Objective 1: Market research into highly customizable and mass market (.asp model) application of PAI product. Objective 2b: Research the Objective 2: Determine screening idea/design of a "prototype" .asp site criterion and select best prospects Objective 3: Quantify value Objective 3b: Test the .asp website for propositions for products selected from security and function. Objective 2 Objective 4b: Use milkshake or other Objective 4: Create a deliverable machine to show application of the simulation example Objective 5: Recommendations for future work on this IPRO







Just-in-Time training for Homeland

Security/Emergency Response Application

Administrative Team

Jeffrey Stanford

Mark Malanowski

John Deere Team

Operator Training Team

Ian Roe

ASP Team

Kyle Knopp

Erik Doolittle

Nick Cantoni

Shane Steward

Ah Reum Jeong

Erik Mead

Jeong Shik Kim

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

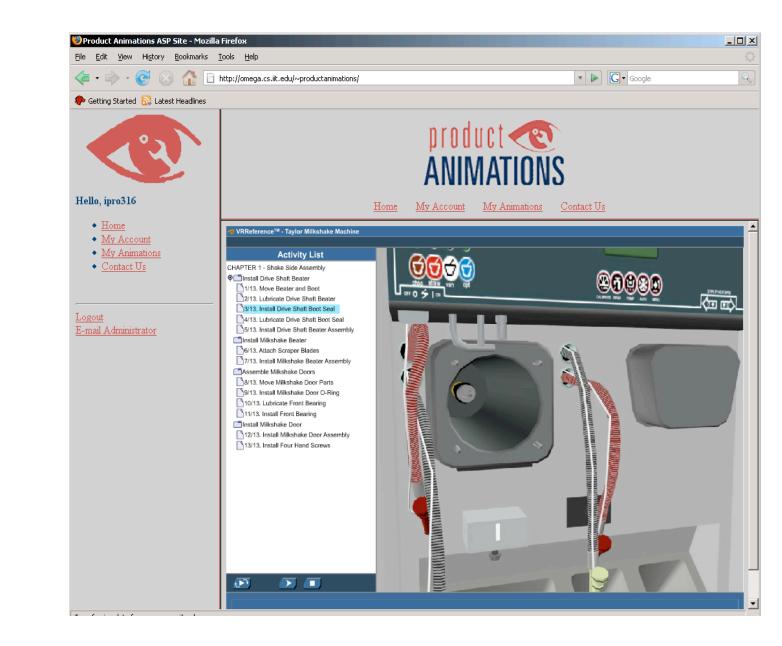
Search for a suitable business model or design our own

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





