

WORKPACKAGES	Month	1	2	3	4	5	6
1: Sequencing Engine API and service provider libraries							
2: Sequencing Engine compiled implementation							
3: Sequencing player							
4: Service consumer libraries for visualisation tool							
5: Service provider and consumer libraries for uPortal							
6: Service evaluation							

Project start date: 10-5-2004

Project completion date: 29-10-2004

Duration: 5.5 months

Workpackage and activity	Earliest start date	Latest completion date	Outputs (clearly indicate deliverables & reports in bold)	Milestone	Responsibility
YEAR 1					
WORKPACKAGE 1: Sequencing Engine API and service provider libraries <u>Objective:</u> Enable a range of tools and frameworks to integrate with the Sequencing Engine	10/5/2004	30/9/2004			Icodeon Ltd.
1. API documentation		31/5/2004	API documentation		
2. Service provider library		31/8/2004	Prototype		
		30/9/2004	Service provider library		

Workpackage and activity	Earliest start date	Latest completion date	Outputs (clearly indicate deliverables & reports in bold)	Milestone	Responsibility
WORKPACKAGE 2: Sequencing Engine compiled implementation <u>Objective:</u> Provide a sequencing engine to allow the incorporation of sophisticated sequencing functionality into a range of tools and frameworks.	10/5/2004	30/6/2004			Icodeon Ltd.
3. Final version of implementation library		30/6/2004	Implementation library of IMS Simple Sequencing 1.0		
WORKPACKAGE 3: Sequencing player <u>Objective:</u> A demonstration sequencing player will be developed to allow users to step through the resources in an IMS Content Package according to sequencing rules.	1/7/2004	15/8/2004			Icodeon Ltd.
4. Servlet based player tool that integrates with libraries		15/8/2004	Sequencing player		
WORKPACKAGE 4: Service consumer libraries for visualisation tool <u>Objective:</u> Implement a library to allow the integration of a visualisation tool built with Macromedia Flash to communicate with a remote sequencing engine using WSDL.	1/6/2004	30/9/2004			University of Hull
5. Service consumer library for visualisation tool		31/8/2004	Prototype		
		30/9/2004	Service consumer library		

Workpackage and activity	Earliest start date	Latest completion date	Outputs (clearly indicate deliverables & reports in bold)	Milestone	Responsibility
WORKPACKAGE 5: Service provider and consumer libraries for uPortal Objective: Libraries for consuming the engine in uPortal and acting as a provider for the player.	1/6/2004	30/9/2004			University of Hull
6. Engine consumer library using WSRP, JSR 168 and iChannel		31/8/2004 30/9/2004	Prototype Portal engine consumer library		
7. Portal provider library for sequencing player using JSR 168 and iChannel		31/8/2004 30/9/2004	Prototype Portal player provider library		
WORKPACKAGE 6: Service evaluation Objective: Evaluate the services in a domain outside the development environments	1/9/2004	30/9/2004			Newark & Sherwood College
8. Feedback to project of evaluation outcomes		30/9/2004	Evaluation report		

Members of Project Team:
 University of Hull (Robert Sherratt, Gary Thompson, Ian Dolphin)
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 Newark & Sherwood College (Steve Jeyes)