

OREChem														
ID	Resource Name	2nd Quarter			3rd Quarter			4th Quarter			1st Quarter			
		2/08	3/08	4/08	5/08	6/08	7/08	8/08	9/08	10/08	11/08	12/08	1/09	
1	Carl Lagoze	200%	200%	282%	308%	219%	200%	200%	109%	100%	100%	100%	100%	
	Project Management	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
	OREChem Ontology				8%									
	Serialization and Harvesting Specifica			77%	100%	19%								
	Beta ORE Specification Development	100%	100%	18%										
	Beta ORE Specification			5%										
	ORE Specification Refinement			82%	100%	100%	100%	100%	5%					
	ORE Production Specification								5%					
	ORE Makefile													
2	Theresa Velden	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
	Project Management	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
3	Cambridge - Rust: Downing		100%	100%	12%	229%	300%	100%	100%			9%		
	OREChem Ontology				8%									
	MSDS ORE Retrofitting					76%	100%							
	CrystalEye ORE Retrofitting					76%	100%	100%	100%					
	Robustify CML Ontologies		100%	100%	5%									
	Enhanced CML documentation											9%		
	SpectraT ORE Retrofitting					76%	100%							
	Link eChemistry with IUCr Word proje													
4	Soton - Frey: Coles				12%	176%	200%	300%	291%	200%	200%	300%	500%	
	OREChem Ontology				8%									
	ORE Conversion of Kieron's Chemical				5%									
	Ecrystals OrE Retrofitting					76%	100%							
	R4L ORE Retrofitting					0%	0%	0%	95%	100%	100%	100%		
	Produce and Publish R4L Schema											100%		
	Produce and Publish ORE version of								100%					
	Link ORE output to SIMILE programs							100%						
	Integrate PSU Environmental data for					100%	100%	100%						
	Link ORE output to SIMILE programs							100%						
	Integration of IUCr Word project with C								95%	100%	100%	100%		
	Create Map application for Pen State												100%	
	Demonstrator of IUCr Word authoring												100%	
	Link up SHG data from raw data to an												100%	
	Link with Blog stream												100%	
	Thin client software to generate ORE												100%	
	Release Demo application													
	Incorporate laboratory environmental													
	Define the Smart Paper, Define smart													
	Link eChemistry with IUCr Word proje													
	Link with the ELN, Use ORE to simpli													
	Automate building of Smart Paper bas													
	Incorporation of thin client software co													
	ORE Makefile													
	Smart Presentations to go along with													
	Live clip board concept for moving obj													
	ORE + PowerPoint and SharePoint													
5	IU - Fox: Pierce	10%	100%	100%	300%	181%	300%	248%	459%	496%	505%	491%	400%	
	Additional ORE Serializations (JSON,										10%			
	Triple Store Analysis and Specificatio		100%	100%	5%									
	Triple Store Implementation and Depl				95%	100%	100%	100%	100%	96%				
	Initial Harvest Build of Triple Store	5%												

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		2/08	3/08	4/08	5/08	6/08	7/08	8/08	9/08	10/08	11/08	12/08	1/09	
	Triple Store Adjustments								59%	100%	100%	39%		
	Second Harvest Build of Triple Store											4%		
	Triple Store Adjustments											52%	100%	
	Full Triple Store Load													
	OREChem Database Access Specific					5%								
	Pub3D ORE Retrofitting							38%	100%	100%	100%	100%		
	PubDoc ORE Retrofitting							10%	100%	100%	100%	96%		
	PubChem ORE Retrofitting					76%	100%							
	Security Analysis and Whitepaper										95%	100%	100%	
	Link eChemistry with IUCr Word proje													
	Initial design of Web 2.0 generalized c				100%									
	Provisional JSON and Microformat ve				100%									
	Production deployment of cloud hostin						100%							
	Final JSON and Microformat alternativ							100%						
	Demonstration of initial ORE-CHEM c								100%					
	Initial Web 2.0 generalized Web 2.0 s									100%				
	Demonstrate preliminary Web 2.0 OR										100%			
	IU services used as reference implem											100%		
	JSON, Microformat libraries final vers	5%												
	Security requirements document for C												100%	
	Work with IU CIMA team to adapt thei												100%	
	Initial implementation of security librar													
	Prototype with IU Services													
	ORE-Chem social network software li													
	Final security implementation and doc													
	Update IU ORE-Chem services as ref													
	Final security integration with other pro													
	JSON Microformat libraries final versio													
6	PSU - Giles: Mitra: Mueller								241%	365%	300%	296%	200%	
	Metadata Capture tool for enhanced s								59%	100%	100%	100%	100%	
	Chemical Structure Similarity Search								86%	100%	100%	100%	100%	
	Similarity detectionin speectroscopy o													
	Full functionality Search													
	Spectroscopy ORE Retrofitting								95%	100%				
	ChemXSeer Retrofitting									65%	100%	96%		

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		2nd Quarter			3rd Quarter			4th Quarter			1st Quarter			2nd Quarter		
2/09	3/09	4/09	5/09	6/09	7/09	8/09	9/09	10/09	11/09	12/09	1/10	2/10	3/10	4/10	5/10	
5%																
100%	100%	100%	14%													
		100%	100%	100%	100%	100%	100%	5%								
100%	100%	5%														
100%	100%	5%														
		100%	100%	100%	4%											
		100%	100%	100%	4%											
		100%	100%	100%	4%											
					100%	100%	100%	5%								
					100%	100%	100%	5%								
								100%	100%	100%	5%					
								100%	100%	100%	5%					
200%	200%	200%	200%	200%	200%	195%	100%	100%	100%	100%	100%	100%	100%	100%	43%	
100%	100%	100%	100%	100%	100%	95%										
100%	100%	100%	100%	9%												
				91%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	38%	
															5%	