			Table data	download			
	Plan and test download function	Implement table serialisation	Develop web services	Proxy development	User interface	User feedback and testing	Total
Milko	1	2	2			1	6
Alessandro	1			3	2	1	7
Total days		,				7	

					Login s	system					
	Planning and analysis	Develop web services	Develop user permissions routines	User create, modify and delete interfaces	Develop the user storage system	User transaction management interface	User permissions interface	User storage management interface	User data validation management interface	User feedback and testing	Total
Milko	1	3	2		8					2	16
Alessandro	1			5		3	2	2	3	2	18
Total days										18	

			Dataset upload system										
	Planning and analysis	Develop dataset storage	Develop storage web services	Develop Security procedures	Develop validation	Dataset management and version control interface	Develop data modification routines and web services	feedback	Develop routines and services to transfer data to public portal	Data publication interface	Integrate download system in data warehouse	User feedback and testing	Total
Milko	2	4	2		7		5		4		2	4	30
Alessandro	2			2		5		3		2	1	4	19
Total days			•	•		•			-1	•		30	

		Template data download									
	Planning and analysis	Develop object formatting	Develop web services	Proxy development	User interface	User feedback and testing					
		routines					Total				
Milko	1	8	1			2	12				
Alessandro	1			2	1	2	6				
Total days						12					

		Po	rtal manageme	ent		
	Planning and analysis	Develop content editor	Develop upload system for	Develop static content full text	User feedback and testing	
			attachments	search		Total
Milko	1			2	1	4
Alessandro	1	2	2	1	2	8
Total days					8	

			Statistics, grap	ohs and charts			
	Planning and analysis	Adapt statistics	Implement sorting interface	Implement download interface	Implement graphs	User feedback and testing	Total
Milko	1	3				1	5
Alessandro	1		1	1	5	2	10
Total days						10	

			Ма	ps enhancemer	nts			
	Planning and analysis	Develop measurement tool	Develop marker and tooltip	Develop layer system	Server side clustering	Heat maps	User feedback and testing	
			manager					Total
Milko	2				9		3	14
Alessandro	2	1	1	7	4	2	3	20
Total days		:					20	

Table 2

	Table data download	Login system	Dataset upload	Template data download	Portal management	Statistics, graphs and charts	Mapping component	Total
Milko	6	16	30	12	4	5	14	87
Alessandrp	7	18	19	6	8	10	20	88