GANTT

T18

Functional Tests

		Reports:						1.	Pro	gre	ess	re	or	t		2. Final report									
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Task	Description	Duration	1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Reports		[weeks]																	1						2
Documenta	tion	21																							
T1	Logbook	21																							
T2	Specifications	4																							
T3	Planning	1																							
T4	Repports	19																							
T5	Set-Up instructions	1																							
T6	Instruction manual	1																							
Analysis		4																							
T7	Adoption of the Twitter's APIs	2																							
Т8	Installation of the basic components	1																							
Т9	Analysis of Scala and of Play Framework	2																							
T10	UML schema of the application	1						,,																	
T11	Mock-Up	1						эў																	
	of the basic functionalities	5						Easter holidays																	
T12	Tweets retrieval	1						hol																	
T13	Collected Tweets' analysis	2						j-																	
T14	Basic Development	4						ste																	
T14-1	Search of Tweets by keywords	2						Еа																	
T14-2	Visualization of the Tweets without a map	3																							
T14-3	GUI	4																						$ \bot $	
	of the advanced functionalities	8																						\perp	
T15	Advanced development	5																						\rightarrow	
T15-1	Filtering of the search by geographic areas	1																					_	\perp	
T15-2	Visualization of the results on a map	3																						$ \bot $	
T15-3	Interaction with the map	3																						$ \bot $	
T15-4	GUI	5																						\perp	
T16	Development of a grouping algorithm	3																						$ \bot $	
T17	Miscellaneous (help, about, etc.)	1																							
Tests et val	idation	15																						\rightarrow	

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T19	Final Tests	2									
Time frame (in case of delay)		2									