	(A)	Name	Duration Start	Finish	Predecessors	Resource Names	FS
1	✓	Project Arken	66 days 2/11/19 8:00 AM	5/13/19 5:00 PM			
2	✓.	Project Repository Setup	7 days 2/11/19 8:00 AM	2/19/19 5:00 PM			
3	<u> </u>	Modifying README file	1 day 2/11/19 8:00 AM	2/11/19 5:00 PM		Muhammed Bera Kaya;Emre Demircioglu	
5	<u>v</u>	Creating project wikipage Creating a Slack workspace	2 days 2/11/19 8:00 AM 1 day 2/12/19 8:00 AM	2/12/19 5:00 PM 2/12/19 5:00 PM	3SS 4SS	Baturalp Yörük;Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz Bahadir Hocamoglu	_
6	₩	Creating personal wikipages	5 days 2/13/19 8:00 AM	2/19/19 5:00 PM	4	Every Team Member	-
7	5	Customizing the issues	2 days 2/14/19 8:00 AM	2/15/19 5:00 PM		Ege Basural	
8	✓.	Creating communication plan	1 day 2/12/19 8:00 AM	2/12/19 5:00 PM	5SS	Baturalp Yörük;Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz	
9	4	Exploring Github repositories	4 days 2/12/19 8:00 AM	2/15/19 5:00 PM	8SS	Every Team Member	
10		Studying Github and wiki syntax Requirement Analysis	3 days 2/12/19 8:00 AM	2/14/19 5:00 PM	9SS	Every Team Member	=
		Preparing the draft of questions	9 days 2/18/19 8:00 AM 2 days 2/18/19 8:00 AM	2/28/19 5:00 PM 2/19/19 5:00 PM		Elif Çaliskan	=
13		Preparing a clear list of questions	1 day 2/20/19 8:00 AM	2/20/19 5:00 PM	12	Gürkan Demir	-
		Meeting with customer for the first time	2 days 2/20/19 8:00 AM	2/21/19 5:00 PM	13SS	Elif Çaliskan	
		Documenting the questions and answers	3 days 2/21/19 8:00 AM	2/25/19 5:00 PM	14SS	Gürkan Demir;Ibrahim Özgürcan Öztas	
		Creating the first draft of requirements	3 days 2/22/19 8:00 AM	2/26/19 5:00 PM	14	Ege Basural	4
		Discussing the first draft of the requirements with customer Revising and finalizing the first draft of requirements and glossary	1 day 2/27/19 8:00 AM	2/27/19 5:00 PM 2/28/19 5:00 PM	16	Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz	_
18	4	Revising and Improvement 1	1 day 2/28/19 8:00 AM 5 days 2/26/19 8:00 AM	3/4/19 5:00 PM	17	Ege Basural	
	Ď V	Enlarging communication plan and glossary	1 day 2/26/19 8:00 AM	2/26/19 5:00 PM		Baturalp Yörük;Ege Basural	
2 1	□ ✓	Updating README file	1 day 2/26/19 8:00 AM	2/26/19 5:00 PM	20SS	Muhammed Bera Kaya	
2 2		Revising functional requirements	2 days 3/1/19 8:00 AM	3/4/19 5:00 PM	18	Emre Demircioglu	
2 3		Revising non-functional requirements	2 days 3/1/19 8:00 AM	3/4/19 5:00 PM	22SS	Bahadir Hocamoglu	4
2 4		UI Design Creating personas	6 days 3/1/19 8:00 AM 1 day 3/1/19 8:00 AM	3/8/19 5:00 PM 3/1/19 5:00 PM		Taha Eyup Korkmaz	-
25		Creating personas Creating user scenarios	2 days 3/4/19 8:00 AM	3/5/19 5:00 PM	25	Baturalp Yörük;Ibrahim Özgürcan Öztas	\dashv
27		Creating web mockups	3 days 3/6/19 8:00 AM	3/8/19 5:00 PM	26	Gürkan Demir	\dashv
28		Creating Android mockups	1 day 3/6/19 8:00 AM	3/6/19 5:00 PM	27SS	Elif Çaliskan	
2 9		Software Design	10 days 3/7/19 8:00 AM	3/20/19 5:00 PM			
3 0		Preparing use case diagram draft	3 days 3/7/19 8:00 AM	3/11/19 5:00 PM		Bahadir Hocamoglu;Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz	_
31		Preparing class diagram draft Creating use case diagram	3 days 3/7/19 8:00 AM 2 days 3/11/19 8:00 AM	3/11/19 5:00 PM 3/12/19 5:00 PM		Baturalp Yörük;Elif Çaliskan;Emre Demircioglu Gürkan Demir	_
33	<u></u>	Creating class diagram	2 days 3/11/19 8:00 AM	3/14/19 5:00 PM	32	Ege Basural;Muhammed Bera Kaya	-
	<u> </u>	Creating drafts of sequence diagrams	4 days 3/15/19 8:00 AM	3/20/19 5:00 PM	33	Every Team Member	
3 5	⊌	Revision and Improvement 2	7 days 3/15/19 8:00 AM	3/25/19 5:00 PM			
		Updating user scenarios	1 day 3/15/19 8:00 AM	3/15/19 5:00 PM		Baturalp Yörük	
		Adding acceptance criteria	1 day 3/15/19 8:00 AM	3/15/19 5:00 PM	36SS	Taha Eyup Korkmaz	
38		Revising user personas Revising class diagram	2 days 3/18/19 8:00 AM 3 days 3/18/19 8:00 AM	3/19/19 5:00 PM 3/20/19 5:00 PM		Taha Eyup Korkmaz Bahadir Hocamoglu;Baturalp Yörük;Elif Çaliskan;Emre Demircioglu;Gürkan Demir;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya	-
		Revising use case diagram	3 days 3/19/19 8:00 AM	3/21/19 5:00 PM		Bahadir Hocamoglu;Gürkan Demir;Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz	-
	T	Revising sequence diagrams	4 days 3/20/19 8:00 AM	3/25/19 5:00 PM			
4 2		Milestone 1	4 days 3/27/19 8:00 AM	4/1/19 5:00 PM			
		Creating LaTeX template for Milestone 1	1 day 3/27/19 8:00 AM	3/27/19 5:00 PM		Gürkan Demir	
		Adding communication plan, requirements, mockups and diagrams	1 day 3/29/19 8:00 AM	3/29/19 5:00 PM	43	Gürkan Demir	-
		Creating executive summary Gathering deliverables for Milestone 1	1 day 4/1/19 8:00 AM 1 day 4/1/19 8:00 AM	4/1/19 5:00 PM 4/1/19 5:00 PM	44SS 45SS	Baturalp Yörük;Elif Çaliskan;Emre Demircioglu;Taha Eyup Korkmaz Bahadir Hocamoglu;Ege Basural;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya	-
		Creating summary of work done for Milestone 1	1 day 4/1/19 8:00 AM	4/1/19 5:00 PM	46SS	Every Team Member	-
4 8	V	Project Plan	12 days 4/3/19 8:00 AM	4/18/19 5:00 PM			
4 9		Preparing first draft of project plan	1 day 4/3/19 8:00 AM	4/3/19 5:00 PM		Ismail Levent Bas	
5 0		Revising the project plan according to the meetings	2 days 4/5/19 8:00 AM	4/8/19 5:00 PM	49	Ismail Levent Bas	
5 1 5 2	₩ 🗸	Revising the project plan upon customer feedback API Development	3 days 4/16/19 8:00 AM	4/18/19 5:00 PM 5/6/19 5:00 PM	50	Ismail Levent Bas	_
5 3		Initialization	14 days 4/17/19 8:00 AM 4 days 4/17/19 8:00 AM	4/22/19 5:00 PM			-
	Ď V	Initializing back-end part of our application	3 days 4/17/19 8:00 AM	4/19/19 5:00 PM		Bahadir Hocamoglu	-
5 5	<u> </u>	Initializing front-end part of our application	3 days 4/17/19 8:00 AM	4/19/19 5:00 PM	54SS	Bahadir Hocamoglu;Ege Basural	
5 6		Creating an Amazon AWS EC2 instance	1 day 4/19/19 8:00 AM	4/19/19 5:00 PM		Bahadir Hocamoglu	
5 7		Setting up mongoDB	1 day 4/22/19 8:00 AM	4/22/19 5:00 PM		Bahadir Hocamoglu;Gürkan Demir	4
		Backend Adding sign up/login endpoints	6 days 4/22/19 8:00 AM 6 days 4/22/19 8:00 AM	4/29/19 5:00 PM	55SS	Pahadir Hacamaglur Gürkan Damir	
		Adding view events endpoint	6 days 4/22/19 8:00 AM	4/29/19 5:00 PM 4/29/19 5:00 PM	59SS	Bahadir Hocamoglu;Gürkan Demir Ismail Levent Bas	\dashv
		Adding view trading equipment endpoint	6 days 4/22/19 8:00 AM	4/29/19 5:00 PM	60SS	Emre Demircioglu	
	<u> </u>	Frontend	4 days 4/30/19 8:00 AM	5/3/19 5:00 PM			
		Creating sign up/login components	4 days 4/30/19 8:00 AM	5/3/19 5:00 PM	61	Ege Basural;Ibrahim Özgürcan Öztas	
		Creating event component	4 days 4/30/19 8:00 AM	5/3/19 5:00 PM	61	Elif Çaliskan; Muhammed Bera Kaya	\perp
		Creating trading equipment component Unit Tests	4 days 4/30/19 8:00 AM 2 days 5/3/19 8:00 AM	5/3/19 5:00 PM 5/6/19 5:00 PM	61	Taha Eyup Korkmaz;Baturalp Yörük	-
	<u>□</u> ✓	Writing unit tests for sign up/login functionality	2 days 5/3/19 8:00 AM	5/6/19 5:00 PM	65	Gürkan Demir	\dashv
	7	Writing unit tests for view trading equipments functionality	2 days 5/3/19 8:00 AM	5/6/19 5:00 PM	67SS	Baturalp Yörük	
6 9		Writing unit tests for view events functionality	2 days 5/3/19 8:00 AM	5/6/19 5:00 PM	68SS	Bahadir Hocamoglu	
		Deploying our API	1 day 5/6/19 8:00 AM	5/6/19 5:00 PM	65	Bahadir Hocamoglu	
		API Ocean Diagram	2 days 5/3/19 8:00 AM	5/6/19 5:00 PM	65	Elif Çaliskan;Emre Demircioglu;Gürkan Demir	\perp
		API Class Diagram API Sequence Diagrams	2 days 5/3/19 8:00 AM	5/6/19 5:00 PM	71SS	Emre Demircioglu	-
7 3		Project Plan Revision	2 days 5/3/19 8:00 AM 2 days 5/6/19 8:00 AM	5/6/19 5:00 PM 5/7/19 5:00 PM	72SS	Emre Demircioglu Ismail Levent Bas	\dashv
	T	Milestone 2	6 days 5/6/19 8:00 AM	5/13/19 5:00 PM		Toman Lovent Bas	\dashv
7 6		Creating executive summary	4 days 5/6/19 8:00 AM	5/9/19 5:00 PM		Bahadir Hocamoglu;Baturalp Yörük;Elif Çaliskan;Emre Demircioglu	
7 7	⊌	Creating list and status of deliverables	4 days 5/6/19 8:00 AM	5/9/19 5:00 PM	76SS	Ege Basural;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya;Taha Eyup Korkmaz	
7 8	+	Creating evaluation of the status of deliverables	6 days 5/6/19 8:00 AM	5/13/19 5:00 PM	77SS	Ege Basural;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya;Taha Eyup Korkmaz	
7 9		Creating summary of work done	6 days 5/6/19 8:00 AM	5/13/19 5:00 PM	78SS	Every Team Member	-
		Adding project plan Creating evaluation of tools and processes	1 day 5/13/19 8:00 AM 2 days 5/10/19 8:00 AM	5/13/19 5:00 PM 5/13/19 5:00 PM	74 79SS	Ismail Levent Bas Gürkan Demir;Ismail Levent Bas	-
		Adding our API	1 day 5/13/19 8:00 AM	5/13/19 5:00 PM 5/13/19 5:00 PM	81SS	Gürkan Demir; ismail Levent Bas Gürkan Demir	\dashv
	<u> </u>	Adding API design	1 day 5/13/19 8:00 AM	5/13/19 5:00 PM	82SS	Gürkan Demir	\dashv
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Muhammed Bera Kaya; Emre Demircioglu Baturalp Yörük; Ibrahim Özgürcan Öztas; Taha Eyup Korkmaz Bahadir Hocamoglu Every Team Member Ege Basural Baturalp Yörük;Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz Every Team Member Every Team Member Elif Çaliskan Gürkan Demir Elif Çaliskan Gürkan Demir;Ibrahim Özgürcan Öztas Ege Basural Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz Ege Basural Baturalp Yörük;Ege Basural Muhammed Bera Kaya Emre Demircioglu Bahadir Hocamoglu Taha Eyup Korkmaz Baturalp Yörük; Ibrahim Özgürcan Öztas Gürkan Demir Elif Çaliskan Bahadir Hocamoglu;Ibrahim Özgürcan Öztas;Taha Eyup Korkmaz Baturalp Yörük; Elif Çaliskan; Emre Demircioglu Gürkan Demir Ege Basural; Muhammed Bera Kaya Every Team Member Baturalp Yörük Taha Eyup Korkmaz Bahadir Hocamoglu;Baturalp Yörük;Elif Çaliskan;Emre Demircioglu;Gürkan Demir;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya Bahadir Hocamoglu; Gürkan Demir; Ibrahim Özgürcan Öztas; Taha Eyup Korkmaz 🖶 Gürkan Demir Gürkan Demir Baturalp Yörük; Elif Çaliskan; Emre Demircioglu; Taha Eyup Korkmaz Bahadir Hocamoglu;Ege Basural;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya Every Team Member 📙 Ismail Levent Bas Ismail Levent Bas Ismail Levent Bas Bahadir Hocamoglu Bahadir Hocamoglu;Ege Basural Bahadir Hocamoglu Bahadir Hocamoglu;Gürkan Demir Bahadir Hocamoglu;Gürkan Demir Ismail Levent Bas Emre Demircioglu Ege Basural;Ibrahim Özgürcan Öztas Elif Çaliskan;Muhammed Bera Kaya Taha Eyup Korkmaz;Baturalp Yörük Gürkan Demir Baturalp Yörük Bahadir Hocamoglu Bahadir Hocamoglu Elif Çaliskan; Emre Demircioglu; Gürkan Demir Emre Demircioglu Emre Demircioglu Ismail Levent Bas Bahadir Hocamoglu;Baturalp Yörük;Elif Çaliskan;Emre Demircioglu Ege Basural;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya;Taha Eyup Korkmaz Ege Basural;Ibrahim Özgürcan Öztas;Muhammed Bera Kaya;Taha Eyup Every Team Member Ismail Levent Bas Gürkan Demir; Ismail Levent Bas Gürkan Demir Gürkan Demir