























































	Name	Duration	Start	Finish	Predecessors	Resource Names
1		Preparing Deliverables for Milestone 1	54 days?	2/19/20 8:00 AM	5/4/20 5:00 PM		
2		Requirements	35 days?	2/19/20 8:00 AM	4/7/20 5:00 PM		
3		The First Draft	14 days?	2/19/20 8:00 AM	3/9/20 5:00 PM		
4		Distribute the requirements to the team m...	1 day?	2/19/20 8:00 AM	2/19/20 4:00 PM		Onur Kılçolu
5		Preparing the glossary	4 days?	2/27/20 8:00 AM	2/29/20 8:02 AM		Yaz Can Çolak
6		Reviewing the glossary	4 days?	3/4/20 8:00 AM	3/9/20 5:00 PM	5	Bar Alhan;Ömer Ak
7		Functional Requirements	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		
8		User Requirements	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		Ali Batr;Bar Alhan;Murat Ekici;Yaz ...
9		System Requirements	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		Buse Kabakolu;Onur Kılçolu;Ufuk K...
10		Nonfunctional Requirements	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		
11		Availability	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		Bar Mutlu
12		Security	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		Asena Karolin Özdemir
13		Performance	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		Mehmet Çelimli
14		Privacy	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM		Mehmet Çelimli
15		Prepare the final first draft of Requiremen...	4 days?	2/19/20 8:00 AM	2/24/20 5:00 PM	10;7	Ömer Ak
16		Reviewing the Categorization	3 days?	2/27/20 8:00 AM	3/2/20 5:00 PM	10;7	Ömer Ak
17		The second draft	5 days?	4/1/20 8:00 AM	4/7/20 5:00 PM	3	
18		Update the Glossary	5 days?	4/1/20 8:00 AM	4/7/20 5:00 PM	10;7	Bar Alhan
19		Update Requirements	5 days?	4/1/20 8:00 AM	4/7/20 5:00 PM	7;10	Buse Kabakolu;Murat Ekici;Ufuk Kar...
20		Update the Categorization	10 days?	4/1/20 8:00 AM	4/7/20 5:00 PM	19	Buse Kabakolu;Ufuk Karagöz
21		Scenarios & Mockups	8 days?	2/27/20 8:00 AM	3/9/20 5:00 PM	3	
22		Preparing scenario and mockups	4 days?	2/27/20 8:00 AM	3/3/20 5:00 PM		
23		Preparing the mockup designs of the pag...	2 days?	2/27/20 8:00 AM	2/28/20 8:01 AM		Onur Kılçolu
24		Preparing the "Buying a Product" scenario	4 days?	2/27/20 8:00 AM	3/2/20 4:59 PM	23	Asena Karolin Özdemir;Ömer Ak;Ufuk...
25		Creating persona, story and actions for th...	6.998 days?	2/27/20 8:00 AM	3/3/20 5:00 PM	24	Yaz Can Çolak;Asena Karolin Özde...
26		Preparing the "Cancelling an Order" scenari...	5.002 days?	2/27/20 8:00 AM	3/3/20 5:00 PM	23	Bar Mutlu;Mehmet Çelimli;Buse Kab...
27		Creating persona, story and actions for th...	8 days?	2/27/20 8:00 AM	3/3/20 5:00 PM	26	Buse Kabakolu;Bar Mutlu;Mehmet ...
28		Preparing the "Make Comment About a De...	5.002 days?	2/27/20 8:00 AM	3/3/20 5:00 PM	23	Bar Alhan;Murat Ekici;Ali Batr
29		Creating persona, story and actions for th...	8 days?	2/27/20 8:00 AM	3/3/20 5:00 PM	28	Ali Batr;Bar Alhan;Murat Ekici
30		Reviewing the mockups	4 days?	3/4/20 8:00 AM	3/9/20 5:00 PM	22	Onur Kılçolu;Yaz Can Çolak;Buse K...
31		UML Designs	21 days?	3/11/20 8:00 AM	4/8/20 5:00 PM	2;21	
32		First Draft of the Design Documents	4 days?	3/11/20 8:00 AM	3/16/20 5:00 PM		
33		Preparation of Class Diagram	3 days?	3/11/20 8:00 AM	3/13/20 5:00 PM		Bar Alhan;Buse Kabakolu;Mehmet ...
34		Preparation of Use Case Diagram	4 days?	3/11/20 8:00 AM	3/16/20 5:00 PM		Asena Karolin Özdemir;Yaz Can Çol...
35		Preparation of Sequence Diagram	8 days?	3/11/20 8:00 AM	3/16/20 5:00 PM	34;33	Bar Mutlu;Ali Batr;Onur Kılçolu;Öm...
36		Revising Design Documents	6 days?	4/1/20 8:00 AM	4/8/20 5:00 PM	32	Ali Batr;Asena Karolin Özdemir;Bar ...
37		Project Plan	5 days?	4/15/20 8:00 AM	4/21/20 5:00 PM	2;31;21	
38		Moving the actions done in the notes of the ..	3 days?	4/15/20 8:00 AM	4/18/20 5:00 PM		Ali Batr;Bar Mutlu;Buse Kabakolu;...
39		Thinking about how to organize milestones	3 days?	4/15/20 8:00 AM	4/18/20 5:00 PM		Onur Kılçolu;Yaz Can Çolak;Buse K...
40		Revising the prepared project plan and ma...	1 day?	4/18/20 8:00 AM	4/20/20 5:00 PM		Murat Ekici

		Name	Duration	Start	Finish	Predecessors	Resource Names
41		Create and fill the Project Plan Document fo...	2 days?	4/18/20 8:00 AM	4/20/20 5:00 PM	39	Murat Ekici;Ömer Ak;Ufuk Karagöz;Ya...
42		Create and fill the Project Plan Document fo...	2 days?	4/18/20 8:00 AM	4/20/20 5:00 PM	39	Onur Kılçolu;Mehmet Çelimli
43		Create and fill the Project Plan Document fo...	1 day?	4/18/20 8:00 AM	4/20/20 5:00 PM	39	Bar Alhan;Buse Kabakolu
44		Reviewing the project plan document and a...	1 day?	4/18/20 8:00 AM	4/20/20 5:00 PM	43;42;41	Asena Karolin Özdemir
45		Creating RAM document and making sure ix..	2 days?	4/18/20 8:00 AM	4/21/20 5:00 PM	38	Ali Batr
46		Milestone 1 Report	6 days?	4/26/20 8:00 AM	5/4/20 5:00 PM	37;31;21;2	
47		Milestone 1	0 days?	5/4/20 5:00 PM	5/4/20 5:00 PM	1	Ali Batr;Asena Karolin Özdemir;Bar ...
48		Preparing Deliverables for Milestone 2	17 days	5/5/20 8:00 AM	5/27/20 5:00 PM	47	
49		Implementation of Practice App	13 days	5/5/20 8:00 AM	5/21/20 5:00 PM		
50		Research about Available APIs on Web	1 day	5/5/20 8:00 AM	5/5/20 5:00 PM		Onur Kılçolu;Yaz Can Çolak;Buse K...
51		Implementing fuctions for necessary APIs	4 days	5/6/20 8:00 AM	5/11/20 5:00 PM	50	Onur Kılçolu;Buse Kabakolu;Ömer Ak
52		Back-End Implementation: Product Page	5 days	5/12/20 8:00 AM	5/18/20 5:00 PM	51	Onur Kılçolu;Bar Alhan;Murat Ekici
53		Front-End Implementation: Product Page	5 days	5/12/20 8:00 AM	5/18/20 5:00 PM	51	Bar Mutlu;Asena Karolin Özdemir;Ali...
54		Back-End Implementation: Comment Page	5 days	5/12/20 8:00 AM	5/18/20 5:00 PM	51	Ufuk Karagöz;Ömer Ak;Mehmet Çelimli
55		Front-End Implementation: Comment Page	5 days	5/12/20 8:00 AM	5/18/20 5:00 PM	51	Yaz Can Çolak;Bar Alhan;Bar Mutlu
56		Testing the Practice App	3 days	5/19/20 8:00 AM	5/21/20 5:00 PM	52;53;54;55	Onur Kılçolu;Yaz Can Çolak;Buse K...
57		Milestone 2 Report	4 days	5/22/20 8:00 AM	5/27/20 5:00 PM	56	Onur Kılçolu;Yaz Can Çolak;Buse K...
58		Milestone 2	0 days?	5/27/20 5:00 PM	5/27/20 5:00 PM	48	Ali Batr;Asena Karolin Özdemir;Bar ...
59		Preparing Deliverables for Milestone 3	60 days	11/2/20 8:00 AM	1/22/21 5:00 PM	58	
60		Decisions and Settings	5 days	11/2/20 8:00 AM	11/6/20 5:00 PM		
61		Deciding on Tech Stack	1 day	11/2/20 8:00 AM	11/2/20 5:00 PM		Ali Batr;Asena Karolin Özdemir;Bar ...
62		Setting up the Environment	4 days	11/3/20 8:00 AM	11/6/20 5:00 PM	61	Ali Batr;Asena Karolin Özdemir;Baran...
63		Creation of the User Database	5 days	11/9/20 8:00 AM	11/13/20 5:00 PM		
64		Creating the User Database	5 days	11/9/20 8:00 AM	11/13/20 5:00 PM		Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
65		Deciding the Account Endpoints	1 day	11/9/20 8:00 AM	11/9/20 6:00 PM		Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
66		Implementing the Login Pages	4 days	11/10/20 8:00 AM	11/13/20 5:00 PM	65	Onur Kılçolu;Murat Ekici;Eray Sezgin...
67		Implementation of Product Database	5 days	11/16/20 8:00 AM	11/20/20 5:00 PM		
68		Deciding the Homepage Endpoints	1 day	11/16/20 8:00 AM	11/16/20 5:00 PM		Onur Kılçolu;Ömer Ak;Eray Sezgin;M...
69		Front-End Implementation: Homepage	4 days	11/17/20 8:00 AM	11/20/20 5:00 PM	68	Bar Alhan[150%];Yaz Can Çolak;As...
70		Back-End Implementation: Homepage	4 days	11/17/20 8:00 AM	11/20/20 5:00 PM	68	Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
71		Android Implementation: Homepage	4 days	11/17/20 8:00 AM	11/20/20 5:00 PM	68	Buse Kabakolu;Bar Mutlu;Baran De...
72		Deciding the Product Endpoints	1 day	11/19/20 8:00 AM	11/19/20 5:00 PM		Onur Kılçolu[50%];Eray Sezgin;Murat...
73		Implementation of Order Database	5 days	11/23/20 8:00 AM	11/27/20 5:00 PM		
74		Deciding the Order Endpoints	1 day	11/23/20 8:00 AM	11/23/20 6:00 PM		Onur Kılçolu;Murat Ekici;Eray Sezgin...
75		Front-End Implementation: Order Pages	4 days	11/24/20 8:00 AM	11/27/20 5:00 PM	74	Bar Alhan;Yaz Can Çolak;Asena Ka...
76		Back-End Implementation: Order Pages	4 days	11/24/20 8:00 AM	11/27/20 5:00 PM	74	Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
77		Android Implementation: Order Pages	4 days	11/24/20 8:00 AM	11/27/20 5:00 PM	74	Bar Mutlu;Ali Batr[150%];Baran Deni...
78		Implementation of Admin Panel and Produ...	5 days	11/30/20 8:00 AM	12/4/20 5:00 PM		
79		Deciding the Admin Endpoints	1 day	11/30/20 8:00 AM	11/30/20 5:00 PM		Onur Kılçolu;Eray Sezgin;Ömer Ak;M...
80		Front-End Implementation: Admin Page	2 days	12/1/20 8:00 AM	12/2/20 5:00 PM	79	Bar Alhan;Yaz Can Çolak[50%];Me...

		Name	Duration	Start	Finish	Predecessors	Resource Names
81		Back-End Implementation: Admin Page	2 days	12/1/20 8:00 AM	12/2/20 5:00 PM	79	Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
82		Android Implementation: Admin Page	2 days	12/1/20 8:00 AM	12/2/20 5:00 PM	79	Bar Mutlu;Buse Kabakolu;Baran De...
83		Deciding the Product Display Endpoints	1 day	11/30/20 8:00 AM	11/30/20 5:00 PM		Onur Kılçolu;Eray Sezgin;Murat Ekici...
84		Deciding the Commenting and Rating Endp...	1 day	11/30/20 8:00 AM	11/30/20 5:00 PM		Onur Kılçolu;Eray Sezgin;Ömer Ak;M...
85		Front-End Implementation: Product Display ...	3 days	12/2/20 8:00 AM	12/4/20 5:00 PM	83;84	Yaz Can Çolak;Mehmet Çelimli;Bar...
86		Back-End Implementation: Product Display ...	3 days	12/2/20 8:00 AM	12/4/20 5:00 PM	83;84	Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
87		Android Implementation: Product Display P...	3 days	12/2/20 8:00 AM	12/4/20 5:00 PM	83;84	Ali Batr;Baran Deniz Korkmaz;Bar ...
88		Implementation of Search Engine, filtering...	5 days	12/7/20 8:00 AM	12/11/20 5:00 PM		
89		Deciding the Search Engine Endpoints, Impl...	1 day	12/7/20 8:00 AM	12/7/20 6:00 PM		Onur Kılçolu;Eray Sezgin;Ömer Ak;M...
90		Front-End Implementation: Search Bar and ...	4 days	12/8/20 8:00 AM	12/11/20 5:00 PM	89	Yaz Can Çolak;Mehmet Çelimli;Asen...
91		Back-End Implementation: Search Bar and ...	4 days	12/8/20 8:00 AM	12/11/20 5:00 PM	89	Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
92		Android Implementation: Search Bar and Pa...	4 days	12/8/20 8:00 AM	12/11/20 5:00 PM	89	Bar Mutlu;Buse Kabakolu;Ali Batr;B...
93		Implementation of Filtering and Sorting Sy...	5 days	12/14/20 8:00 AM	12/18/20 5:00 PM		
94		Deciding Filter and Sort Endpoints	1 day	12/14/20 8:00 AM	12/14/20 6:00 PM		Onur Kılçolu;Eray Sezgin;Ömer Ak;M...
95		Front-End Implementation: Filter and Sort F...	4 days	12/15/20 8:00 AM	12/18/20 5:00 PM	94	Yaz Can Çolak;Mehmet Çelimli;Asen...
96		Back-End Implementation: Filter and Sort Fu...	4 days	12/15/20 8:00 AM	12/18/20 5:00 PM	94	Onur Kılçolu;Murat Ekici;Ömer Ak;Er...
97		Android Implementation: Filter and Sort Fun...	4 days	12/15/20 8:00 AM	12/18/20 5:00 PM	94	Bar Mutlu;Buse Kabakolu;Ali Batr;B...
98		Implementation of Recommendation Syste...	5 days	12/21/20 8:00 AM	12/25/20 5:00 PM		
99		Implementing Recommendation System	5 days	12/21/20 8:00 AM	12/25/20 5:00 PM		Onur Kılçolu;Yaz Can Çolak;Buse K...
100		Implementation of Messaging System	5 days	12/28/20 8:00 AM	1/1/21 5:00 PM		
101		Implementing Messaging System	5 days	12/28/20 8:00 AM	1/1/21 5:00 PM		Bar Mutlu;Asena Karolin Özdemir;Ali...
102		Implementation of Notification System	5 days	1/4/21 8:00 AM	1/8/21 5:00 PM		
103		Implementing Notification System	5 days	1/4/21 8:00 AM	1/8/21 5:00 PM		Baran Deniz Korkmaz;Eray Sezgin;Me...
104		System Testing	4 days	1/11/21 8:00 AM	1/14/21 5:00 PM	63;67;73;78;...	
105		Testing: Integration Test	4 days	1/11/21 8:00 AM	1/14/21 5:00 PM		Onur Kılçolu;Baran Deniz Korkmaz;...
106		Testing: Usability Testing	4 days	1/11/21 8:00 AM	1/14/21 5:00 PM		Onur Kılçolu[150%];Yaz Can Çolak...
107		Performance Testing	4 days	1/11/21 8:00 AM	1/14/21 5:00 PM		Onur Kılçolu;Yaz Can Çolak;Buse K...
108		Deployment Preperation	6 days	1/15/21 8:00 AM	1/22/21 5:00 PM	104	Onur Kılçolu[150%];Yaz Can Çolak...
109		Milestone 3 Report	6 days	1/15/21 8:00 AM	1/22/21 5:00 PM	104	Onur Kılçolu;Yaz Can Çolak;Buse K...
110		Milestone 3	0 days	1/22/21 5:00 PM	1/22/21 5:00 PM	59	Onur Kılçolu;Yaz Can Çolak;Buse K...