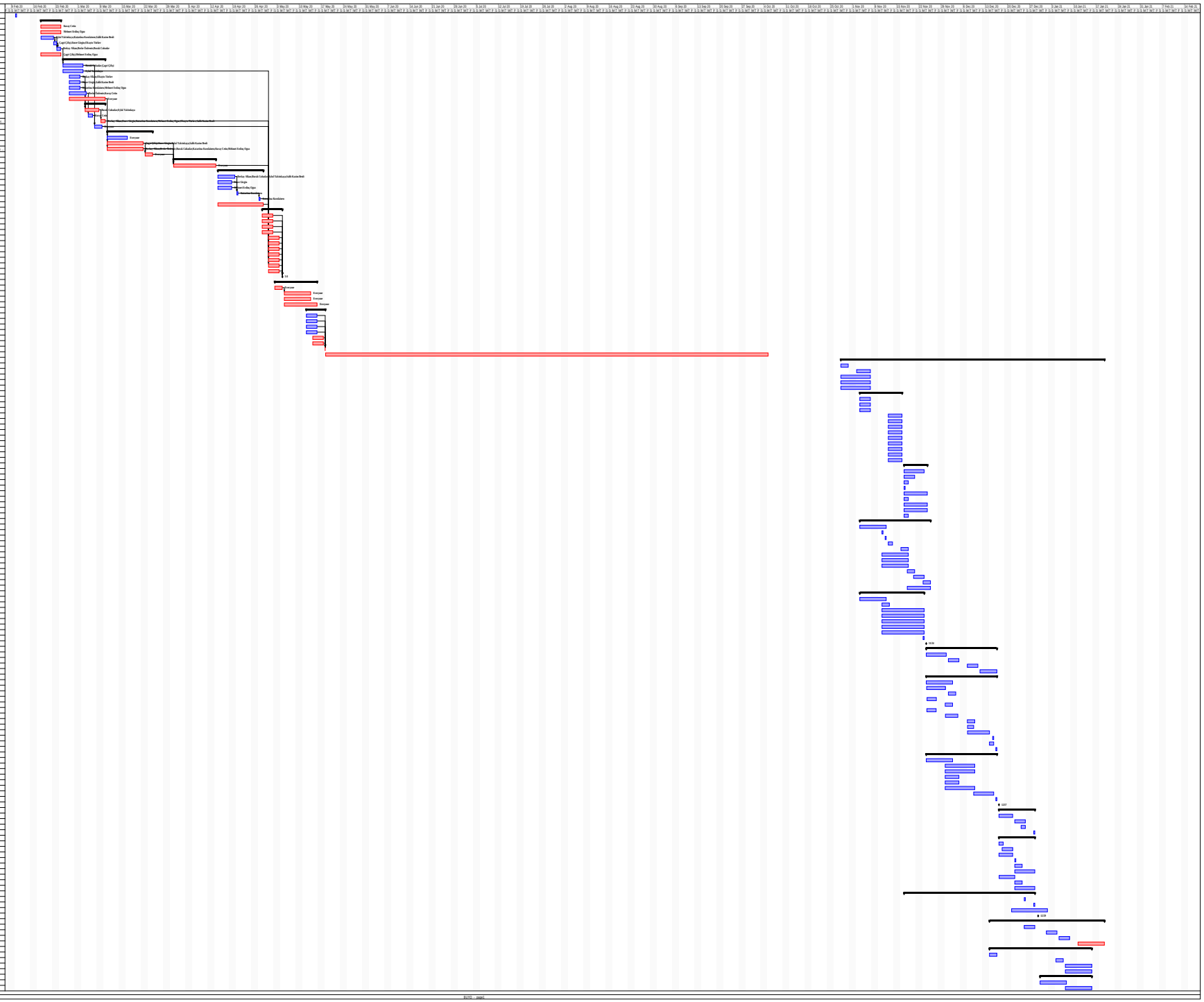
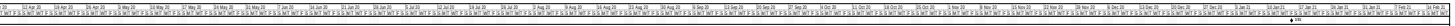
		Name	Duration	Start	Finish	Pede	Resource Names
1		Vendor Order Page	1 day?	2/16/20 8:00 AM	2/16/20 5:00 PM		
2		**W1: Requirements**	**7 days**	**2/16/20 8:00 AM**	**2/24/20 5:00 PM**		
3		Configuring Trello board	1 days	2/16/20 8:00 AM	2/16/20 5:00 PM		Koray Cetin
4		Researching MOC	1 days	2/18/20 8:00 AM	2/24/20 5:00 PM		Mehmet Erdinç Oguz
5		Extracting requirements from project d...	2 days	2/18/20 8:00 AM	2/21/20 5:00 AM		Çağrı Yalçınkaya;Katarina Korolainen;Salih Kazım Berli
6		Categorizing requirements	1 day	2/22/20 8:00 AM	2/22/20 5:00 AM	5	Çağrı Cihy;Emre Girgin;Okcayin Turker
7		Formalizing requirements & glossary	1.5 days	2/23/20 8:00 AM	2/24/20 2:00 PM	6,4	Berkay Alkan;Berke Özdemir;Burak Cohadar
8		Researching licensing	2 days	2/18/20 8:00 AM	2/24/20 5:00 PM		Çağrı Cihy;Mehmet Erdinç Oguz
9		**W1: Scenarios & Mockups**	**14 days**	**2/25/20 8:00 AM**	**3/9/20 5:00 PM**		
10		Fixing Requirements	1 days	2/25/20 8:00 AM	2/25/20 5:00 PM	7	Burak Cohadar;Çağrı Cihy
11		Fixing Communication plan	1 days	2/26/20 8:00 AM	3/2/20 5:00 PM		Eylul Yalcinkaya
12		Web Scenario & Mockup for Customer	2 days	2/27/20 8:00 AM	3/2/20 5:00 PM		Berkay Alkan;Okcayin Turker
13		Web Scenario & Mockup for Vendor	2 days	2/27/20 8:00 AM	3/2/20 5:00 PM		Emre Girgin;Salih Kazım Berli
14		Mobile Scenario & Mockup for Guest	2 days	2/27/20 8:00 AM	3/2/20 5:00 PM		Katarina Korolainen;Mehmet Erdinç Oguz
15		Preparing for Customer meeting	2 days	2/27/20 8:00 AM	3/2/20 5:00 PM		Berke Özdemir;Koray Cetin
16		Brainstorming project name & logo	12 days	2/27/20 8:00 AM	3/9/20 5:00 PM		Everyone
17		**W1: Finalizing Requirements**	**7 days**	**3/3/20 8:00 AM**	**3/9/20 5:00 PM**		
18		Reviewing scenarios & mock-ups	5 days	3/3/20 8:00 AM	3/7/20 5:00 PM	12 i...	Burak Cohadar;Eylul Yalcinkaya
19		Customer meeting notes & feedback	2 days	3/4/20 8:00 AM	3/5/20 5:00 PM	13	Koray Cetin
20		Fixing scenarios & mock-ups	2 days	3/6/20 8:00 AM	3/9/20 5:00 PM	14	Berkay Alkan;Emre Girgin;Katarina Korolainen;Mehmet Erdinç Oguz;Okc...
21		Finalizing Requirements	2 days	3/6/20 8:00 AM	3/9/20 5:00 PM	15;16	Everyone
22		**W2-4: UML Diagrams**	**15 days**	**3/10/20 8:00 AM**	**3/24/20 5:00 PM**		
23		Decoding project name & logo	1 days	3/10/20 8:00 AM	3/10/20 5:00 PM	16	Everyone
24		Class diagram	12 days	3/10/20 8:00 AM	3/31/20 5:00 PM	16	Çağrı Cihy;Emre Girgin;Eylul Yalcinkaya;Salih Kazım Berli
25		Use case diagram	12 days	3/10/20 8:00 AM	3/31/20 5:00 PM	16	Berkay Alkan;Berke Özdemir;Burak Cohadar;Katarina Korolainen;Koray...
26		Sequence diagrams	3 days	3/23/20 8:00 AM	3/24/20 5:00 PM	24;25	Everyone
27		**W5-7**	**14 days**	**3/31/20 7:00 AM**	**4/17/20 5:00 PM**		
28		Fixing UML diagrams based on feedback	14 days	3/31/20 7:00 AM	4/17/20 5:00 PM	24 i...	Everyone
29		**W13-15: Project Plan**	**15 days**	**4/14/20 8:00 AM**	**5/28/20 5:00 PM**		
30		Extracting past work to Project plan	2 days	4/14/20 8:00 AM	4/16/20 5:00 PM		Berkay Alkan;Burak Cohadar;Eylul Yalcinkaya;Salih Kazım Berli
31		Milestones	1 days	4/14/20 8:00 AM	4/14/20 5:00 PM		Emre Girgin
32		Listing future work to Project plan	5 days	4/14/20 8:00 AM	4/18/20 5:00 PM		Mehmet Erdinç Oguz
33		Project plan (Gantt diagram)	1 days	4/20/20 8:00 AM	4/20/20 5:00 PM	30;31	Katarina Korolainen
34		Updating & fixing Project Plan	1 days	4/27/20 8:00 AM	4/27/20 5:00 PM	33	Katarina Korolainen
35		SRS	15 days	4/14/20 8:00 AM	5/08/20 5:00 PM		
36		**W12**	**7 days**	**4/28/20 8:00 AM**	**5/4/20 5:00 PM**		
37		Executive Summary	2 days	4/28/20 8:00 AM	5/1/20 5:00 PM		
38		List & status of deliverables	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM		
39		Evaluating the status of the deliverables	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM		
40		Evaluating tools & processes	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM		
41		Summary of work done by each member	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM	35	
42		Communication plan	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM	41	
43		Requirements	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM	35	
44		Scenarios & Mockups	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM	43	
45		UML Diagrams	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM	35	
46		Project Plan	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM	34	
47		SRS	1 days	4/28/20 8:00 AM	5/1/20 5:00 PM		
48		Milestone 1	1 days	5/4/20 5:00 PM	5/4/20 5:00 PM	37;3...	
49		**W13: API Assignment**	**14 days**	**5/2/20 8:00 AM**	**5/21/20 5:00 PM**		
50		Posting APIs	1 days	5/2/20 8:00 AM	5/2/20 5:00 PM		Everyone
51		Creating REST'ful API	5 days	5/5/20 8:00 AM	5/11/20 5:00 PM	50	Everyone
52		Unit testing	5 days	5/12/20 8:00 AM	5/18/20 5:00 PM		Everyone
53		Full requests & reviews	11 days	5/5/20 8:00 AM	5/15/20 5:00 PM		Everyone
54		**W14**	**5 days**	**5/12/20 7:00 AM**	**5/18/20 8:00 AM**		
55		Executive Summary	1 days	5/12/20 7:00 AM	5/12/20 5:00 PM		
56		List & status of deliverables	1 days	5/12/20 7:00 AM	5/12/20 5:00 PM		
57		Evaluating the status of the deliverables	1 days	5/12/20 7:00 AM	5/12/20 5:00 PM		
58		Evaluating tools & processes	1 days	5/12/20 8:00 AM	5/12/20 5:00 PM		
59		Summary of work done by each member	1 days	5/14/20 7:00 AM	5/17/20 5:00 PM		
60		API Documentation	1 days	5/14/20 8:00 AM	5/17/20 5:00 PM		
61		Milestone 2	0 days?	5/18/20 7:00 AM	5/18/20 8:00 AM	53;5...	
62		SOLIN	155 days?	5/18/20 9:00 AM	10/05/20 9:00 AM		
63		**SECOND SEMESTER**	**60 days?**	**10/12/20 9:00 AM**	**1/08/21 5:00 PM**		
64		Update the requirements	3 days?	10/12/20 9:00 AM	10/14/20 5:00 PM		
65		Extract features from the requirements	5 days?	10/15/20 5:00 PM	11/6/20 5:00 PM		
66		Discuss possible new requirements	5 days?	10/15/20 9:00 AM	11/6/20 5:00 PM		
67		Team distribution	5 days?	10/15/20 9:00 AM	11/6/20 5:00 PM		
68		Create the design of the product	3 days?	10/15/20 9:00 AM	11/6/20 3:00 PM		
69		**Backend**	**20 days?**	**11/10/20 8:00 AM**	**12/14/20 5:00 PM**		
70		Research Docker	5 days	11/10/20 9:00 AM	11/16/20 5:00 PM		
71		Research AWS	5 days	11/10/20 9:00 AM	11/16/20 5:00 PM		
72		Gen some mock data	4 days?	11/10/20 9:00 AM	11/16/20 5:00 PM		
73		Deployment	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
74		Integrate Jenkins	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
75		Integrate Docker	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
76		Update Class Diagrams	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
77		Update Sequence Diagrams	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
78		Initialize DB	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
79		Add some endpoints for testing	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
80		Connect endpoints with database	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
81		Research Kubernetes	3 days?	11/13/20 8:00 AM	11/16/20 5:00 PM		
82		**Backend**	**8 days?**	**11/17/20 8:00 AM**	**11/26/20 5:00 PM**		Mehmet Erdinç Oguz;Koray Cetin;Okcayin Turker;Veli Can Ünal
83		Homepage Recommendation Endpoint	5 days?	11/17/20 8:00 AM	11/23/20 5:00 PM		
84		Login/Signup as Vendor	5 days?	11/17/20 8:00 AM	11/23/20 5:00 PM		
85		Login/Signup as User	5 days?	11/17/20 8:00 AM	11/23/20 5:00 PM		
86		Forgot My Password	1 day?	11/17/20 8:00 AM	11/17/20 5:00 PM		
87		Category/Product Endpoint	5 days?	11/17/20 8:00 AM	11/24/20 5:00 PM		
88		Wishlist for User	5 days?	11/17/20 8:00 AM	11/24/20 5:00 PM		
89		Search	5 days?	11/17/20 8:00 AM	11/24/20 5:00 PM		
90		Vendor Data	5 days?	11/17/20 8:00 AM	11/24/20 5:00 PM		
91		Shopping Cart	5 days?	11/17/20 8:00 AM	11/24/20 5:00 PM		
92		**Frontend**	**27 days?**	**11/23/20 8:00 AM**	**12/31/20 5:00 PM**		Berke Can Gurer;Burak Cohadar;Eylul Yalcinkaya;Metin Ungor
93		React and Redux research	7 days	11/23/20 8:00 AM	12/1/20 5:00 PM		
94		Project Setup	1 day?	11/24/20 8:00 AM	11/24/20 5:00 PM		
95		Integrate Redux	1 day?	11/24/20 8:00 AM	11/24/20 5:00 PM		
96		Homepage UI	2 days?	11/25/20 8:00 AM	11/26/20 5:00 PM		
97		Vendor UI	3 days?	11/24/20 8:00 AM	11/26/20 5:00 PM		
98		Login/Signup Page UI	1 days?	11/30/20 8:00 AM	11/30/20 5:00 PM		
99		Category Products Page UI	1 days?	11/30/20 8:00 AM	11/30/20 5:00 PM		
100		Product Details Page UI	1 days?	11/30/20 8:00 AM	11/30/20 5:00 PM		
101		Deployment	1 days?	11/27/20 1:00 PM	11/30/20 5:00 PM		
102		Setup CI/CD	1 days?	11/30/20 8:00 AM	11/30/20 5:00 PM		
103		Best Sellers, On Sale, New Releases, ...	1 days?	11/30/20 8:00 AM	11/30/20 5:00 PM		
104		Wishlist	1 days?	11/27/20 5:00 PM	11/30/20 5:00 PM		
105		**Android**	**15 days?**	**11/30/20 8:00 AM**	**12/18/20 5:00 PM**		Emre Girgin;Çağrı Cihy;Berkay Alkan;Alperen Bag
106		Android core topics research	1 days?	11/30/20 8:00 AM	11/30/20 5:00 PM		
107		Project Setup	2 days?	11/30/20 8:00 AM	12/1/20 5:00 PM		
108		Homepage UI-Logic	10 days?	11/30/20 8:00 AM	12/13/20 5:00 PM		
109		Categories Page UI-Logic	10 days?	11/30/20 8:00 AM	12/13/20 5:00 PM		
110		Wishlist Page UI-Logic	10 days?	11/30/20 8:00 AM	12/13/20 5:00 PM		
111		Product List Page UI Logic	10 days?	11/30/20 8:00 AM	12/13/20 5:00 PM		
112		Log-in/Sign-up UI Logic	10 days?	11/30/20 8:00 AM	12/13/20 5:00 PM		
113		Final review and test	1 day?	12/17/20 8:00 AM	12/17/20 5:00 PM		
114		Milestone 1	0 days?	11/24/20 8:00 AM	11/24/20 8:00 AM		
115		**Backend**	**17 days?**	**12/14/20 8:00 AM**	**12/31/20 5:00 PM**		Koray Cetin;Mehmet Erdinç Oguz;Okcayin Turker;Veli Can Ünal
116		Vendor Orders	5 days?	12/14/20 8:00 AM	12/20/20 5:00 PM		
117		Most Purchased, Most Liked, Discount	4 days?	12/28/20 5:00 PM	12/31/20 5:00 PM		
118		Filtering Mechanism	5 days?	12/14/20 5:00 PM	12/20/20 5:00 PM		
119		Update Shopping Cart	5 days?	12/16/20 5:00 PM	12/24/20 5:00 PM		
120		**Frontend**	**17 days?**	**12/14/20 8:00 AM**	**12/31/20 5:00 PM**		Berke Can Gurer;Burak Cohadar;Eylul Yalcinkaya;Metin Ungor
121		Connect hardcoded functionality to b...	7 days	12/14/20 8:00 AM	12/22/20 5:00 PM		
122		Set up Persists/Rehydrate for Redux	6 days?	12/14/20 11:00 AM	12/20/20 11:00 AM		
123		Product Details Page UI	5 days?	12/21/20 8:00 AM	12/28/20 5:00 PM		
124		Backendization and Deployment	3 days?	12/28/20 2:00 PM	12/31/20 2:00 PM		
125		Cart Page UI	3 days?	12/28/20 8:00 AM	12/30/20 5:00 PM		
126		Checkout Page UI	3 days?	12/24/20 12:00 PM	12/27/20 1:00 PM		
127		Sign in, Sign up as vendor	5 days?	12/28/20 9:00 AM	12/24/20 9:00 AM		
128		Orders Page	2 days?	12/27/20 9:00 AM	12/28/20 5:00 PM		
129		Profile Page	2 days?	12/27/20 9:00 AM	12/28/20 9:00 AM		
130		CI/CD	5 days?	12/7/20 9:00 AM	12/14/20 9:00 AM		
131		Google Maps for vendor signup	1 day?	12/30/20 8:00 AM	12/30/20 5:00 PM		
132		Comment	3 days?	12/14/20 8:00 AM	12/16/20 5:00 PM		
133		Set Setup	1 day?	12/16/20 8:00 AM	12/16/20 5:00 PM		
134		**Android**	**17 days?**	**12/14/20 8:00 AM**	**12/31/20 5:00 PM**		Emre Girgin;Çağrı Cihy;Berkay Alkan;Alperen Bag
135		Connect hardcoded functionality to ba...	7 days?	12/14/20 8:00 AM	12/22/20 5:00 PM		
136		Shopping Cart Page UI-Logic	5 days?	12/28/20 8:00 AM	12/28/20 5:00 PM		
137		Profile Page UI-Logic	5 days?	12/28/20 8:00 AM	12/28/20 5:00 PM		
138		Vendor Page UI	3 days?	12/28/20 8:00 AM	12/28/20 2:00 PM		
139		Payment Page UI	3 days?	12/28/20 8:00 AM	12/28/20 5:00 PM		
140		Orders Page UI-Logic	3 days?	12/28/20 8:00 AM	12/28/20 5:00 PM		
141		Filter and Sort Logic	5 days?	12/28/20 9:00 AM	12/31/20 5:00 PM		
142		Final review and test	1 day?	12/24/20 8:00 AM	12/24/20 5:00 PM		
143		Milestone 2	0 days?	12/17/20 8:00 AM	12/17/20 8:00 AM		
144		**Backend**	**8 days?**	**12/17/20 8:00 AM**	**12/28/20 5:00 PM**		
145		Payment	3 days?	12/17/20 8:00 AM	12/21/20 5:00 PM		
146		Orders Information	4 days?	12/21/20 5:00 PM	12/25/20 5:00 PM		
147		Profile Information for Users	3 days?	12/23/20 5:00 PM	12/25/20 5:00 PM		
148		Update Profile for Users	1 day?	12/25/20 5:00 PM	12/28/20 5:00 PM		
149		**Frontend**	**8 days?**	**12/17/20 8:00 AM**	**12/28/20 5:00 PM**		Berke Can Gurer;Burak Cohadar;Eylul Yalcinkaya;Metin Ungor
150		Admin Page Setup	2 days?	12/17/20 8:00 AM	12/18/20 5:00 PM		
151		Customer Addresses	2 days?	12/18/20 8:00 AM	12/21/20 5:00 PM		
152		Filter Sort UI	2 days?	12/17/20 8:00 AM	12/21/20 5:00 PM		
153		Project Plan Update	1 day?	12/22/20 8:00 AM	12/22/20 5:00 PM		
154		Fixing dummy data inconsistencies	3 days?	12/22/20 8:00 AM	12/24/20 5:00 PM		
155		Backend Connections as only UI implem...	5 days?	12/20/20 8:00 AM	12/26/20 5:00 PM		
156		Vendor Add Products	3 days?	12/17/20 8:00 AM	12/22/20 9:00 AM		
157		Vendor Sent Products	3 days?	12/22/20 8:00 AM	12/24/20 5:00 PM		
158		Final bug fixes for second customer ...	5 days?	12/22/20 8:00 AM	12/26/20 5:00 PM		
159		**Android**	**20 days?**	**12/17/20 8:00 AM**	**12/28/20 5:00 PM**		Emre Girgin;Çağrı Cihy;Berkay Alkan;Alperen Bag
160		Customer Scenarious Preparation	1 day?	12/25/20 8:00 AM	12/25/20 5:00 PM		
161		Customer Meeting Presentation Prep	1 day?	12/27/20 8:00 AM	12/28/20 5:00 PM		
162		Legal Documents Preparation	10 days?	12/31/20 8:00 AM	1/12/21 5:00 PM		
163		Milestone 3	0 days?	12/28/20 5:00 PM	12/28/20 5:00 PM		
164		**Backend**	**27 days?**	**12/14/20 8:00 AM**	**1/18/21 5:00 PM**		Koray Cetin;Okcayin Turker;Veli Can Ünal;Mehmet Erdinç Oguz
165		Admin Login	3 days?	12/20/20 8:00 AM	12/26/20 5:00 PM		
166		Admin Search	2 days?	12/30/20 5:00 PM	1/4/21 5:00 PM		
167		Messaging Framework	4 days?	1/4/21 5:00 PM	1/8/21 5:00 PM		
168		Notification Infrastructure	7 days?	1/8/21 5:00 PM	1/18/21 5:00 PM		
169		**Frontend**	**35 days?**	**12/14/20 8:00 AM**	**2/1/21 5:00 PM**		Berke Can Gurer;Burak Cohadar;Eylul Yalcinkaya;Metin Ungor
170		Admin Remove Comment Page	3 days?	12/14/20 8:00 AM	12/16/20 5:00 PM		
171		Admin Ban User Page	3 days?	1/12/21 8:00 AM	1/14/21 5:00 PM		
172		Bug fixes	3 days?	1/27/21 8:00 AM	1/31/21 5:00 PM		
173		Additional features	3 days?	1/27/21 8:00 AM	1/31/21 5:00 PM		
174		**Android**	**10 days?**	**12/29/20 8:00 AM**	**1/12/21 5:00 PM**		Emre Girgin;Çağrı Cihy;Berkay Alkan;Alperen Bag
180		Additional features	7 days?	12/29/20 8:00 AM	1/7/21 5:00 PM		
181		Bug fixes	3 days?	1/7/21 8:00 AM	1/11/21 5:00 PM		



		Name	Duration	Start	Finish	Predecessors	Resource Names
183		Final Milestone	0 days	1/15/21 8:00 AM	1/15/21 8:00 AM