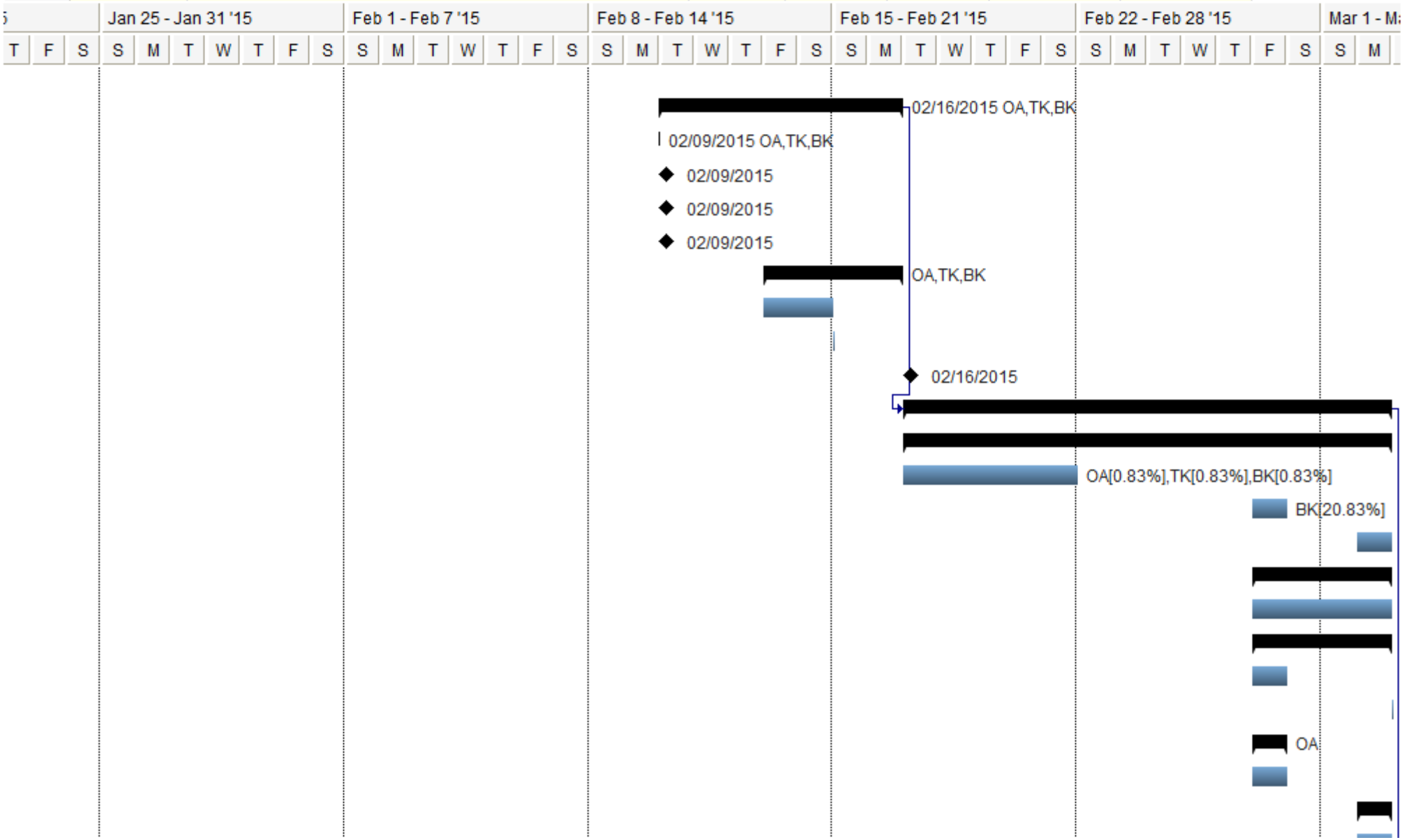
		Name	Duration	Start	Finish	Predecessors	Resources	Jan 18 - Jan 24 '15
								S M T W
1		Project Start Date	98d	01/26/2015	05/04/2015			
2		**Stage 1**	**7d**	**02/09/2015**	**02/16/2015**		**OA,TK,BK**	
3		**Form Teams**	**0d**	**02/09/2015**	**02/09/2015**		**OA,TK,BK**	
4		Identify members and their backgrounds	0d	02/09/2015	02/09/2015			
5		Identify specific skills and concentrations	0d	02/09/2015	02/09/2015			
6		Finalize team and roles	0d	02/09/2015	02/09/2015			
7		**Development Project Concept and Scope Proposal**	**4d**	**02/13/2015**	**02/16/2015**		**OA,TK,BK**	
8		Develop initial draft	2d	02/13/2015	02/15/2015			
9		Review and revise draft	0d	02/15/2015	02/15/2015			
10		Submit proposal	0d	02/16/2015	02/16/2015			
11		**Stage 2**	**14d?**	**02/16/2015**	**03/02/2015**	**2**	**OA,TK,BK,AG**	
12		**Cost/benefit analysis**	**14d?**	**02/16/2015**	**03/02/2015**		**OA,TK,BK**	
13		Reasearch cost/benefit analysis	5d?	02/16/2015	02/21/2015		OA[0.83%],TK[0.8	
14		Complete initial draft	1d?	02/27/2015	02/28/2015		BK[20.83%]	
15		Submit final draft	1d?	03/02/2015	03/02/2015		BK[4.17%]	
16		**Project management plan**	**4d?**	**02/27/2015**	**03/02/2015**		**OA**	
17		Submit Plan with tasks, resources, & schedule	4d?	02/27/2015	03/02/2015		OA[5.21%]	
18		**Database Requirements**	**4d?**	**02/27/2015**	**03/02/2015**		**OA[20%],TK[80%**	
19		Develop database requirements	1d?	02/27/2015	02/28/2015			
20		Submit Requirements	0d?	03/02/2015	03/02/2015			
21		**Communications and Collaboration Plan**	**1d?**	**02/27/2015**	**02/27/2015**		**OA**	
22		Prescribe weekly meetings	1d?	02/27/2015	02/27/2015			
23		**Project Status Report**	**1d?**	**03/02/2015**	**03/02/2015**		**AG**	

24		Create status report & power point	1d?	03/02/2015	03/02/2015		AG[2.08%]
25		**Stage 3**	**34d**	**03/02/2015**	**04/06/2015**	**11**	**OA,TK,BK,AG**
26		**User Interface Design**	**33d**	**03/02/2015**	**04/04/2015**		**OA,BK**
27		**Lo-Fi Prototype**	**2d**	**03/02/2015**	**03/04/2015**		**OA**
28		Design drafted by hand on paper	2d	03/02/2015	03/04/2015		OA
29		**Medium-Fi Prototype**	**1d**	**03/28/2015**	**03/29/2015**	**27**	**BK**
30		Show the functionality of the interface	1d	03/28/2015	03/29/2015		BK
31		**Hi-Fi Prototype**	**6d**	**03/30/2015**	**04/04/2015**	**29**	**OA,TK[15%]**
32		Create high-tech representation of the design concepts	3d	04/01/2015	04/04/2015		OA,TK
33		Utilize App Inventor to implement the interface	6d	03/30/2015	04/04/2015		OA
34		Implement Scratch code for the interface	2d	04/02/2015	04/04/2015		OA
35		**Database Design**	**4d**	**04/01/2015**	**04/04/2015**		**OA**
36		Construct ER Diagram	4d	04/01/2015	04/04/2015		OA
37		**Project Status Report**	**1d**	**04/05/2015**	**04/06/2015**		**TK,AG**
38		Create status report & power point	1d	04/05/2015	04/06/2015		TK,AG
39		**Stage 4**	**29d?**	**04/06/2015**	**05/04/2015**	**25**	**OA,TK,BK,AG**
40		**Testing and Debugging**	**7d?**	**04/06/2015**	**04/12/2015**		**OA**
41		Testing and reporting bugs	6d?	04/06/2015	04/11/2015		OA
42		Applying fixes	2d?	04/11/2015	04/12/2015		OA
43		**User Testing**	**6d?**	**04/14/2015**	**04/19/2015**		**OA**
44		Draft Interview questions	2d?	04/14/2015	04/15/2015		OA
45		Present questions to 15 testers	5d?	04/15/2015	04/19/2015		OA
46		Review results and prepare report	1d?	04/19/2015	04/19/2015		OA
47		**Usability requirements**	**13d?**	**04/19/2015**	**05/03/2015**		**OA**
48		Review necessary requirements with client	1d?	04/19/2015	04/20/2015		OA

49		Develop document detailing requirements	13d?	04/20/2015	05/03/2015		OA
50		Review & submit final requirements document	1d?	05/02/2015	05/03/2015		OA
51		**⊟Final Report**	**14d?**	**04/20/2015**	**05/03/2015**		**OA,TK,BK**
52		Develop Section 1: Executive Summary	14d?	04/20/2015	05/03/2015		TK
53		Develop Section 2: Table of Contents	14d?	04/20/2015	05/03/2015		OA,TK
54		Develop Section 3: Project Team	14d?	04/20/2015	05/03/2015		TK
55		Develop Section 4: Requirements	14d?	04/20/2015	05/03/2015		OA,TK
56		Develop Section 5: Project Plan	14d?	04/20/2015	05/03/2015		OA
57		Develop Section 6: Cost-Benefit Analysis	14d?	04/20/2015	05/03/2015		BK
58		Develop Section 7: Process	14d?	04/20/2015	05/03/2015		OA
59		Develop Section 8: Design	14d?	04/20/2015	05/03/2015		OA
60		Develop Section 9: Development	14d?	04/20/2015	05/03/2015		OA,TK
61		Develop Section 10: Results	14d?	04/20/2015	05/03/2015		OA
62		Develop Section 11: Summary and Conclusions	14d?	04/20/2015	05/03/2015		TK
63		**⊟Project Presentation**	**3d?**	**05/02/2015**	**05/04/2015**		**OA,TK,BK,AG**
64		Prepare final presentation	3d?	05/02/2015	05/04/2015		OA,TK,BK,AG
65		Final Presentation	1d?	05/04/2015	05/04/2015		OA,TK,BK,AG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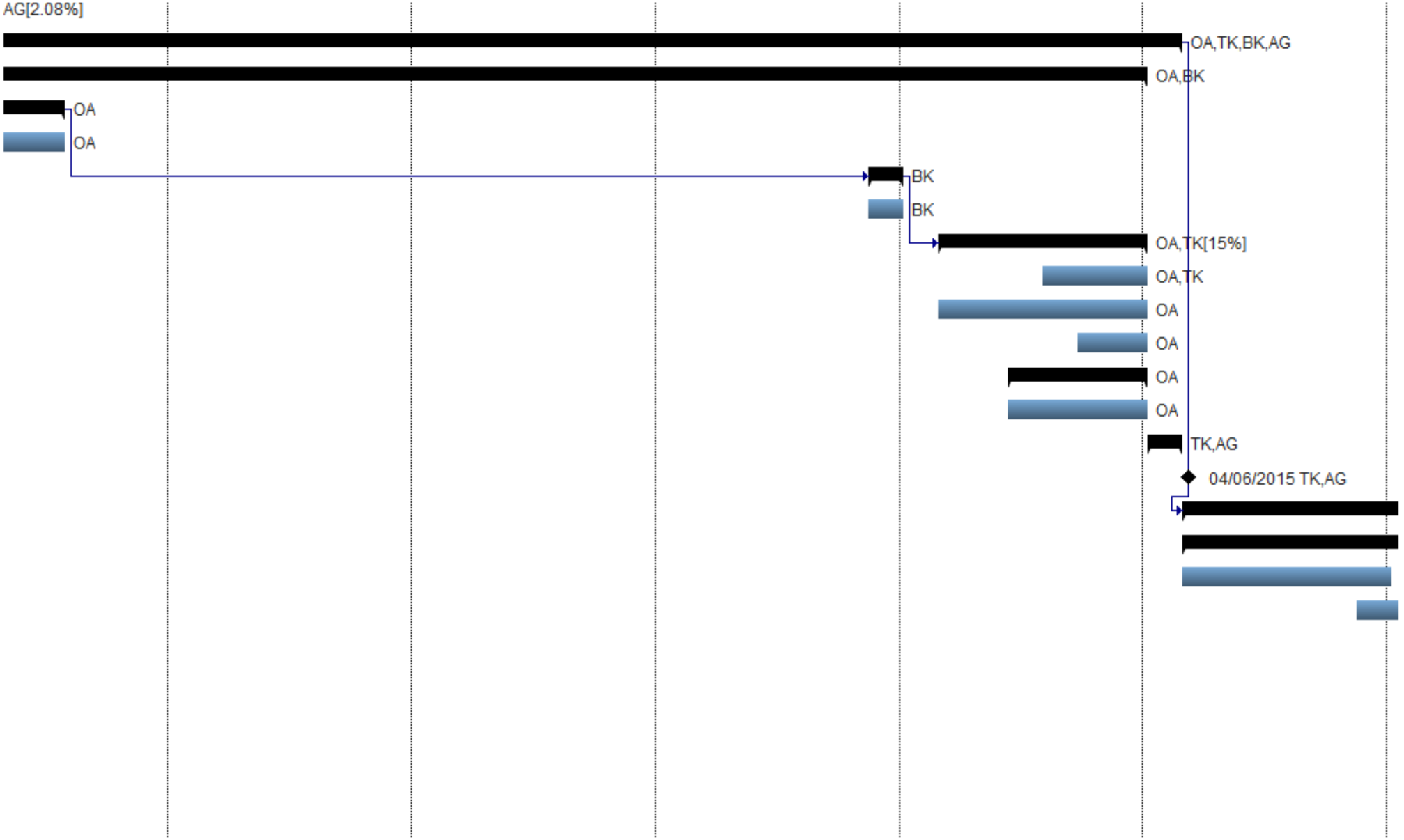
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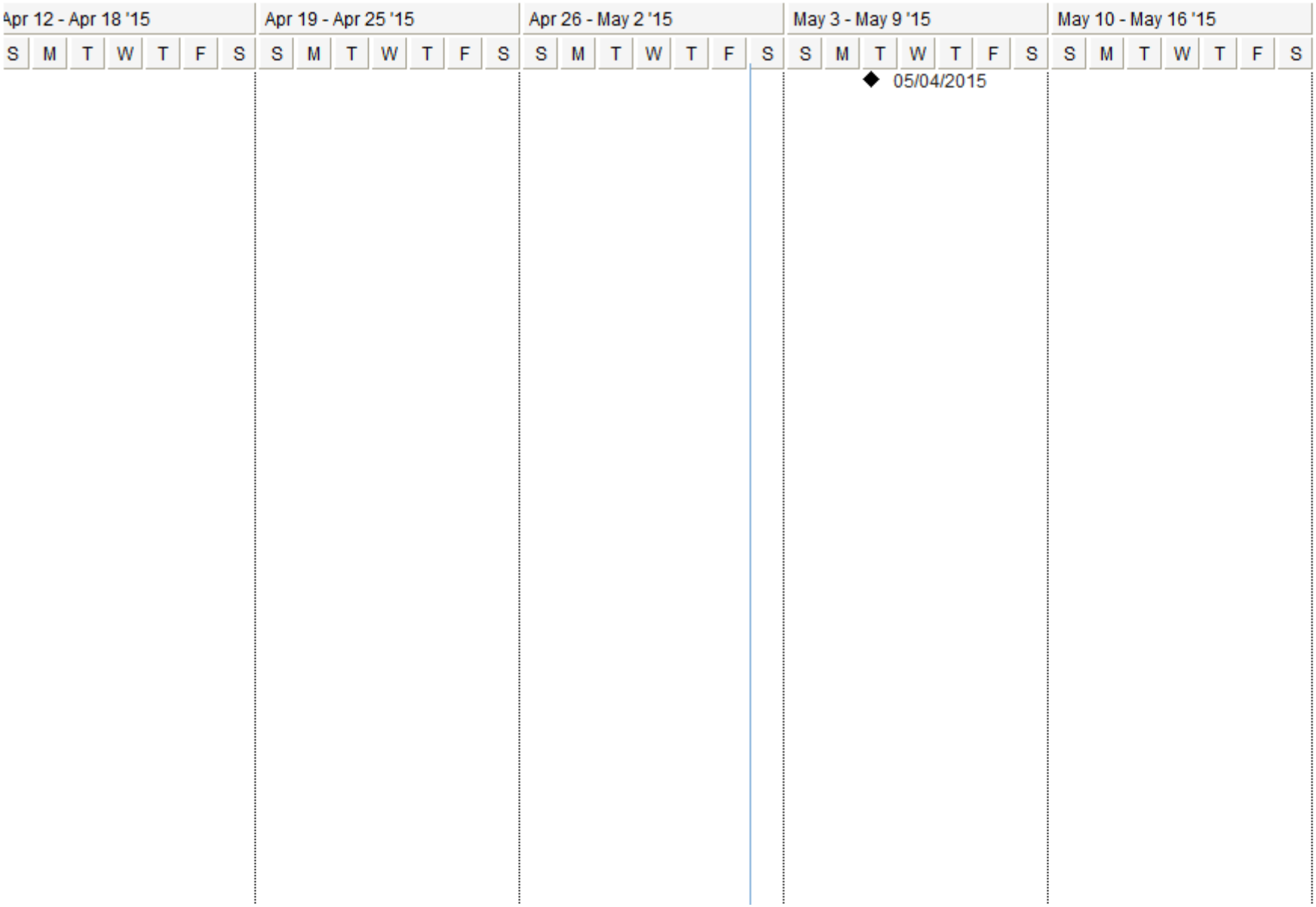
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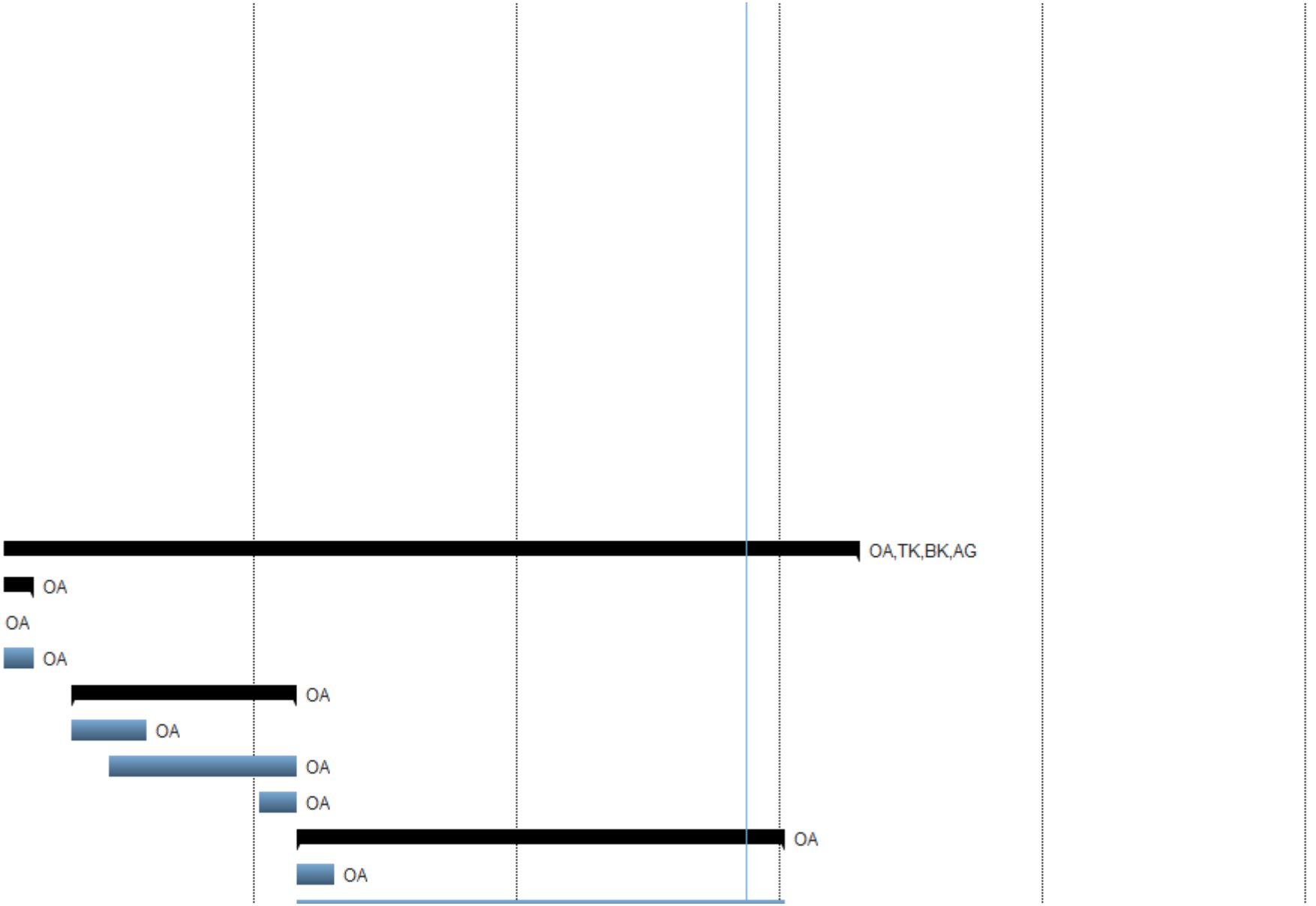
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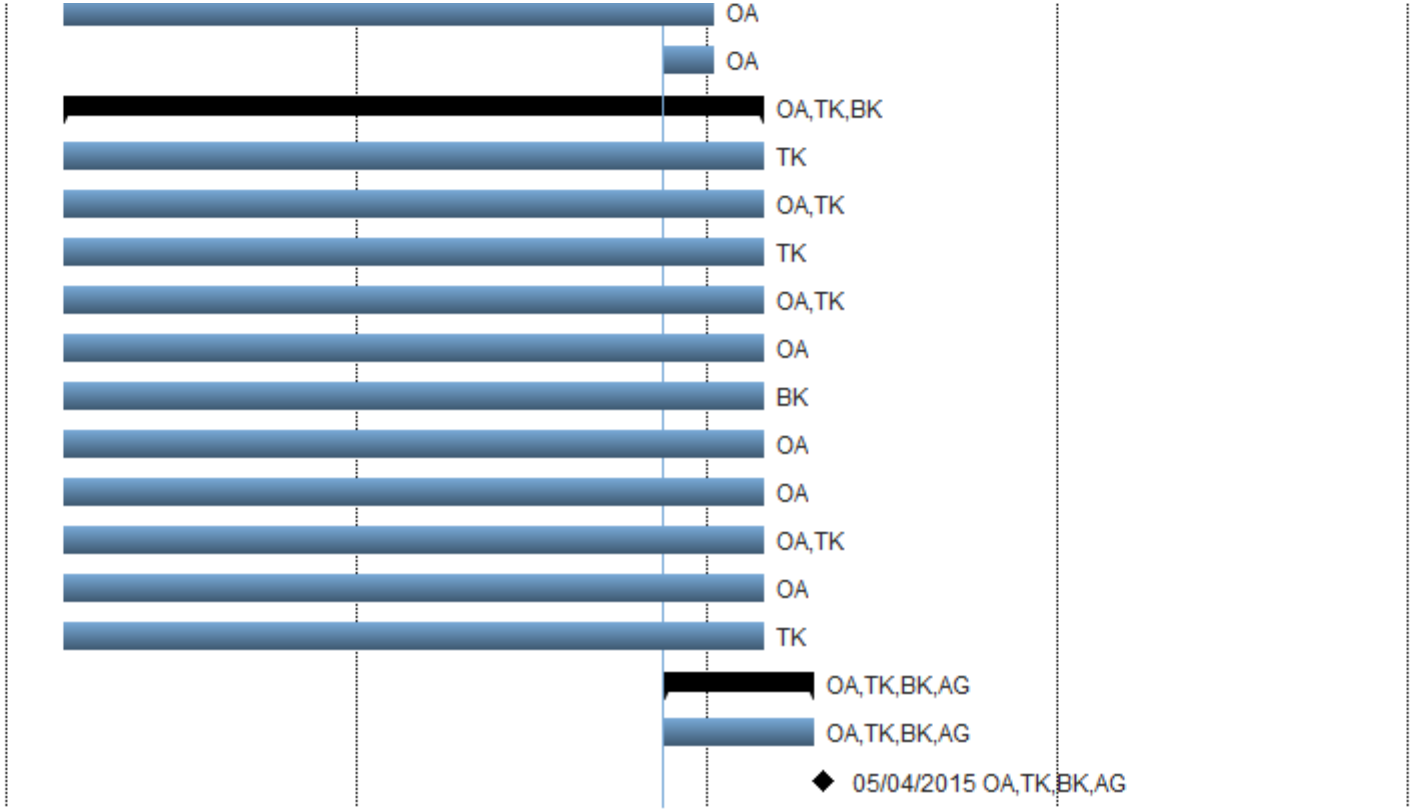
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