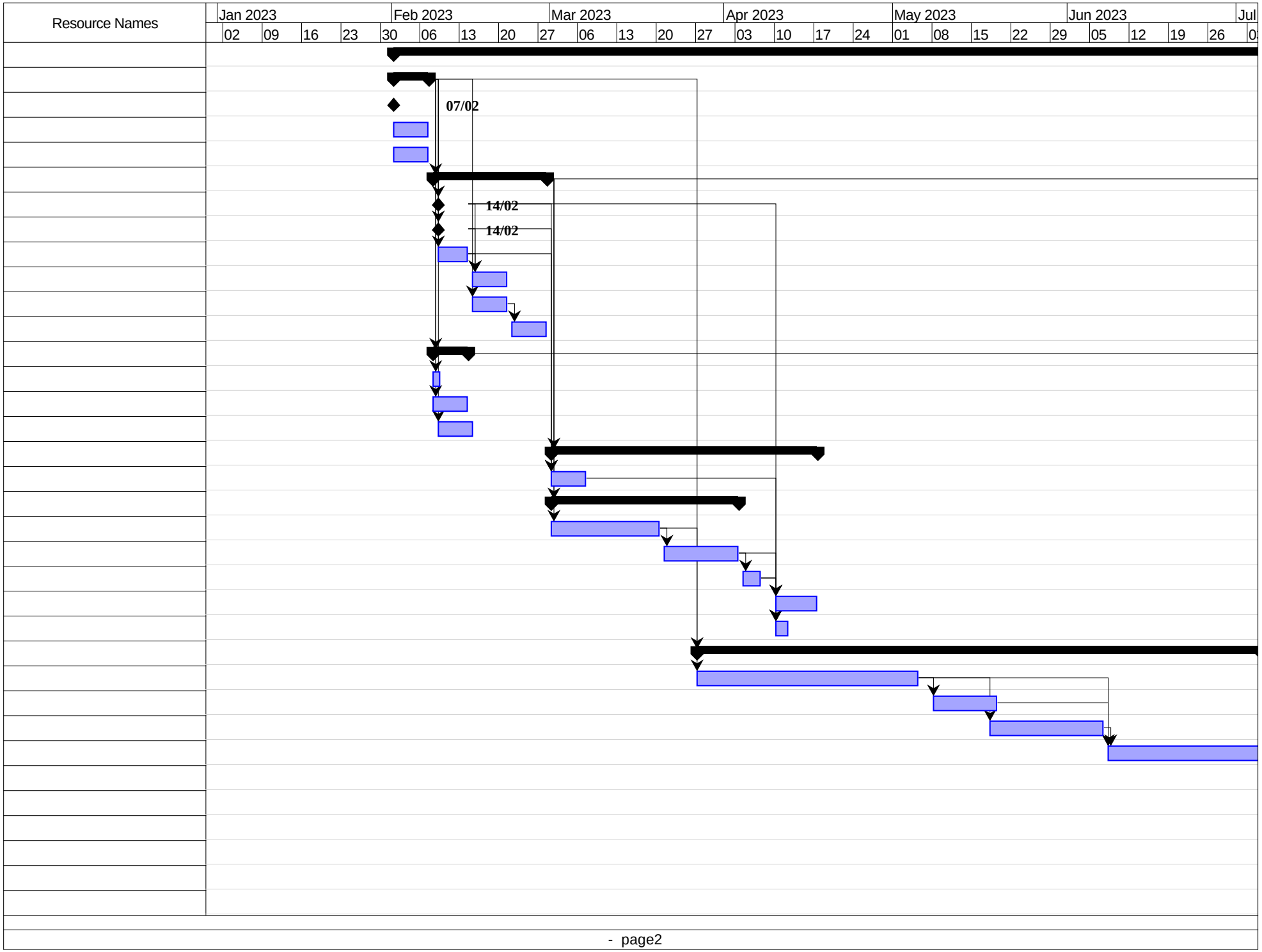
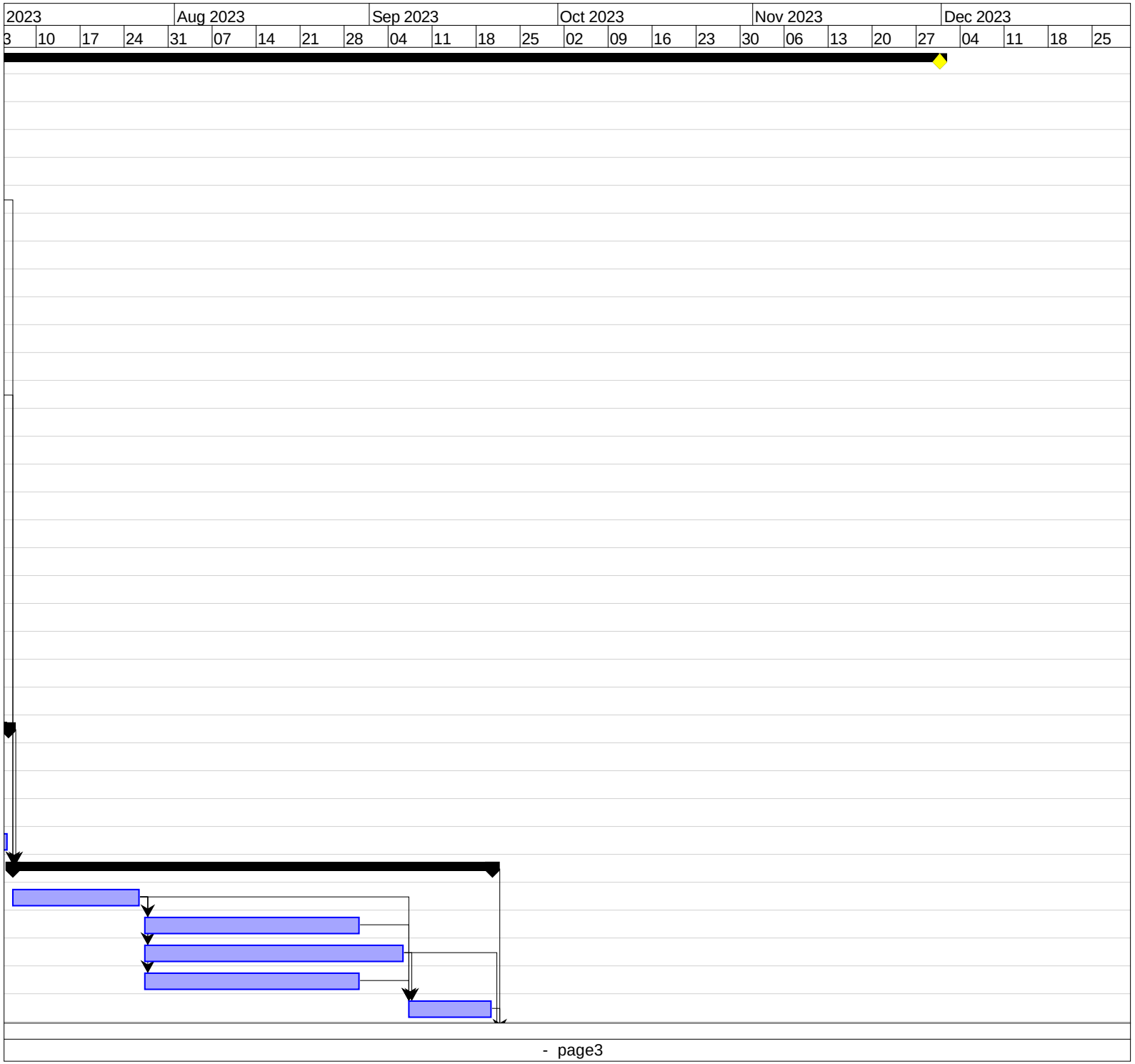
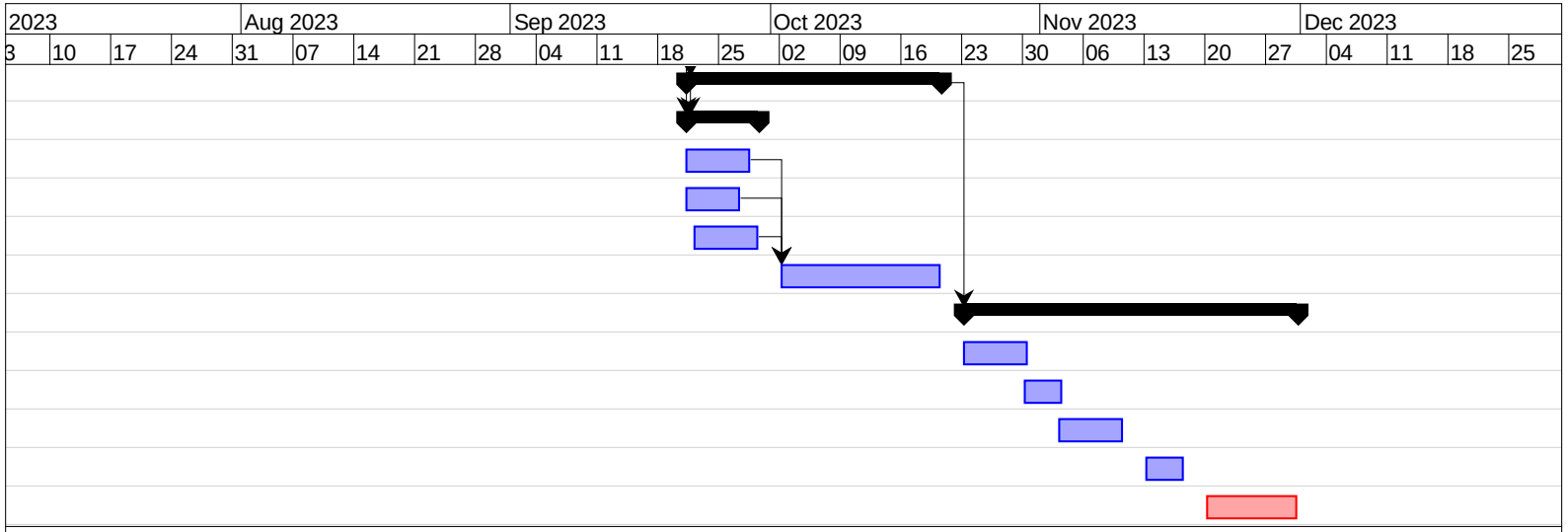
		Name	Duration	Start	Finish	Predecessors
1		**Web Publishing System**	**217 days?**	**01/02/23 08:00**	**30/11/23 17:00**	
2		**1.Project Initiation**	**5 days?**	**01/02/23 08:00**	**07/02/23 17:00**	
3		1.1.Define Project Scope & Objectives	5 days?	01/02/23 08:00	07/02/23 17:00	
4		1.2.Idenify Stakeholders	5 days?	01/02/23 08:00	07/02/23 17:00	
5		1.3.Develop project charter	5 days?	01/02/23 08:00	07/02/23 17:00	
6		**2.Planning**	**15 days?**	**08/02/23 08:00**	**28/02/23 17:00**	**2**
7		2.1.Define project deliverables and m...	4 days?	09/02/23 08:00	14/02/23 17:00	2
8		2.2.Develop project schedule	4 days?	09/02/23 08:00	14/02/23 17:00	2
9		2.3.Determine resources and budget	4 days?	09/02/23 08:00	14/02/23 17:00	2
10		2.4.Obtain project funding and resou...	5 days?	15/02/23 08:00	21/02/23 17:00	7;8;9
11		2.5.Create project schedule and bud...	5 days?	15/02/23 08:00	21/02/23 17:00	2
12		2.6.Create risk management plan	5 days?	22/02/23 08:00	28/02/23 17:00	11
13		**2.7. Identify stakeholders**	**5 days?**	**08/02/23 08:00**	**14/02/23 17:00**	**2**
14		2.7.1. Define project team roles an...	2 days?	08/02/23 08:00	09/02/23 17:00	2
15		2.7.2. Establish communication plan	5 days?	08/02/23 08:00	14/02/23 17:00	2
16		2.8. Create project plan	5 days?	09/02/23 08:00	15/02/23 17:00	2
17		**3.Analysis and Design**	**34 days?**	**01/03/23 08:00**	**17/04/23 17:00**	**6**
18		3.1. Conduct requirements gathering...	5 days?	01/03/23 08:00	07/03/23 17:00	7;8;9
19		**3.2. Create system and user inte...**	**24 days?**	**01/03/23 08:00**	**03/04/23 17:00**	**6**
20		3.2.1. Develop user interface design	14 days?	01/03/23 08:00	20/03/23 17:00	6
21		3.2.2. Create system architecture ...	10 days?	21/03/23 08:00	03/04/23 17:00	20
22		3.3. Develop database schema	4 days?	04/04/23 08:00	07/04/23 17:00	21
23		3.4. Create prototype or mock-up of ...	6 days?	10/04/23 08:00	17/04/23 17:00	7;22
24		3.5. Develop technical documentation	3 days?	10/04/23 08:00	12/04/23 17:00	18;21;22
25		**4.0. Implementation**	**73 days?**	**27/03/23 08:00**	**05/07/23 17:00**	**2**
26		4.1. Develop code for system and da...	30 days?	27/03/23 08:00	05/05/23 17:00	20
27		4.2. Integrate system components	10 days?	08/05/23 08:00	19/05/23 17:00	26
28		4.3. Procure hardware and software ...	15 days?	18/05/23 08:00	07/06/23 17:00	26
29		4.4. Set up development environment	20 days?	08/06/23 08:00	05/07/23 17:00	26;27;28
30		**5.0. Testing**	**55 days?**	**06/07/23 08:00**	**20/09/23 17:00**	**6;13;25**
31		5.1. Develop and execute test plan	15 days?	06/07/23 08:00	26/07/23 17:00	
32		5.2. Conduct unit, integration, and s...	25 days?	27/07/23 08:00	30/08/23 17:00	31
33		5.3. Identify and fix defects	30 days?	27/07/23 08:00	06/09/23 17:00	31
34		5.4. Perform performance and load t...	25 days	27/07/23 08:00	30/08/23 17:00	31
35		5.5. Conduct user acceptance testing	10 days?	07/09/23 08:00	20/09/23 17:00	31;32;33;34


Resource Names
Jan 2023
Feb 2023
Mar 2023
Apr 2023
May 2023
Jun 2023
Jul
02 09 16 23 30 06 13 20 27 06 13 20 27 03 10 17 24 01 08 15 22 29 05 12 19 26
07/02
14/02
14/02


2023
Aug 2023
Sep 2023
Oct 2023
Nov 2023
Dec 2023
3 10 17 24 31 07 14 21 28 04 11 18 25 02 09 16 23 30 06 13 20 27 04 11 18 25

		Name	Duration	Start	Finish	Predecessors
36		**6.0. Deployment**	**22 days?**	**21/09/23 08:00**	**20/10/23 17:00**	**30**
37		**6.1. Install system on servers**	**7 days?**	**21/09/23 08:00**	**29/09/23 17:00**	**33;35**
38		6.1.1. Install system in production ...	6 days?	21/09/23 08:00	28/09/23 17:00	
39		6.1.2. Configure system and test in...	5 days?	21/09/23 08:00	27/09/23 17:00	
40		6.1.3. Perform final system accept...	6 days?	22/09/23 08:00	29/09/23 17:00	
41		6.2. Train users on system usage	15 days?	02/10/23 08:00	20/10/23 17:00	38;39;40
42		**7.0. Maintenance and Support**	**29 days?**	**23/10/23 08:00**	**30/11/23 17:00**	**36**
43		7.1. Monitor system performance an...	6 days?	23/10/23 08:00	30/10/23 17:00	
44		7.2. Address user feedback and issues	5 days?	28/10/23 08:00	03/11/23 17:00	
45		7.3. Implement system updates and ...	6 days?	03/11/23 08:00	10/11/23 17:00	
46		7.4. Enhance system features and fu...	5 days?	11/11/23 08:00	17/11/23 17:00	
47		7.5. Update system documentation	9 days?	18/11/23 08:00	30/11/23 17:00	

Resource Names	Jan 2023				Feb 2023				Mar 2023				Apr 2023				May 2023					Jun 2023					Jul
	02	09	16	23	30	06	13	20	27	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	0


2023
Aug 2023
Sep 2023
Oct 2023
Nov 2023
Dec 2023
3
10
17
24
31
07
14
21
28
04
11
18
25
02
09
16
23
30
06
13
20
27
04
11
18
25