

		Name	Work	Task	Start	Actual Start	Percent	Finish	Actual Finish	Predecessors	Type	Resource Names	Free Slack	
1		Projekt Programu Powiatkowego	253 hours		20/01/21	20/01/21 10:00	11%	20/05/...			Fixed Units		0 days	
2		Praca przygotowawcza	24 hours		20/01/21	20/01/21 10:00	4%	05/05/...			Fixed Work		0 days	
3		Przygotowanie do pisania pracy	16 hours		27/04/21		0%	05/05/...			Fixed Work		0 days	
4		Konfiguracja LaTeX Overleaf	2 hours	intra	27/04/21		0%	28/04/21		91	Fixed Units	Robert G.	0 days	
5		Przygotowanie szablonu LaTeX	2 hours	intra	28/04/21		0%	29/04/21		4	Fixed Work	Robert G.	0 days	
6		Przygotowanie strony tytułowej	2 hours	intra	29/04/21		0%	29/04/21		5	Fixed Work	Robert G.	0 days	
7		Przygotowanie spisu treści	4 hours	intra	29/04/21		0%	03/05/21		6	Fixed Work	Robert G.	0 days	
8		Abstrakt	4 hours	intra	02/05/21		0%	04/05/21		7	Fixed Work	Robert G.	0 days	
9		Abstrakt po angielsku	2 hours	intra	04/05/21		0%	05/05/21		8	Fixed Work	Robert G.	0 days	
10		Przygotowanie martyroliczne	15 hours		20/01/21	20/01/21 10:00	92%	26/01/...			Fixed Units		5 days	
11		Report o istniejących systemach	6 hours		25/01/21		100%	26/01/...	26/01/21 19:00		Fixed Units		5 days	
12		Lista istniejących systemów	1 hour	intra	25/01/21	25/01/21 08:00	100%	25/01/21	25/01/21 09:00	22	Fixed Work	Robert G.	0 days	
13		Charakterystyka istniejących ...	5 hours		25/01/21		100%	26/01/...	26/01/21 19:00		Fixed Units		5 days	
14		Zawody	3 hours	intra	25/01/21	25/01/21 09:00	100%	25/01/21	25/01/21 19:00	13	Fixed Work	Robert G.	0 days	
15		Wzrost	2 hours	intra	26/01/21	26/01/21 08:00	100%	26/01/21	26/01/21 18:00	14	Fixed Work	Robert G.	0 days	
16		Wzrost	1 hour	intra	26/01/21	26/01/21 10:00	100%	26/01/21	26/01/21 19:00	15	Fixed Work	Robert G.	0 days	
17		Przebieg literatury o nascozianu ...	9 hours		20/01/21	20/01/21 10:00	87%	22/01/...			Fixed Units		5 days	
18		Przygotowanie listy prac naukowych	2 hours	intra	20/01/21	20/01/21 08:00	100%	20/01/21	20/01/21 18:00		Fixed Work	Robert G.	0 days	
19		Lektury wypracowanych opracowań	4 hours	intra	20/01/21	20/01/21 10:00	89%	21/01/21		16	Fixed Work	Robert G.	0 days	
20		Podsumowanie - Rola pamięci w ...	1 hour	intra	22/01/21	22/01/21 08:00	89%	22/01/21		19	Fixed Work	Robert G.	0 days	
21		Podsumowanie - Uwarunkowania p...	1 hour	intra	22/01/21	22/01/21 09:00	89%	22/01/21		20	Fixed Work	Robert G.	0 days	
22		Podsumowanie - Książka zapomniana	1 hour	intra	22/01/21	22/01/21 10:00	100%	22/01/21	22/01/21 19:00	21	Fixed Work	Robert G.	0 days	
23		Przebieg technologii	3 hours		16/02/21		0%	17/02/21			Fixed Work		0 days	
24		Przebieg techn. Frontendowej	1 hour	intra	16/02/21		0%	17/02/21		37	Fixed Work	Robert G.	0 days	
25		Przebieg techn. Backendowej	1 hour	intra	17/02/21		0%	17/02/21		24	Fixed Work	Robert G.	0 days	
26		Przebieg techn. Mobile	1 hour	intra	17/02/21		0%	17/02/21		25	Fixed Work	Robert G.	0 days	
27		Projekt architektury systemu	46 hours		27/01/21	01/02/21 08:00	29%	24/02/...			Fixed Units		63 days	
28		Nazwa systemu	1 hour	intra	27/01/21	27/01/21 08:00	100%	27/01/21	27/01/21 09:00	18	Fixed Work	Robert G.	84,287 days	
29		Opracowanie algorytmów systemu	8 hours		01/02/21	01/02/21 08:00	78%	03/02/...			Fixed Units		1 day	
30		Algorytm sortacji baze do nauki	4 hours	intra	01/02/21	01/02/21 08:00	80%	02/02/21		16	Fixed Work	Robert G.	0 days	
31		Algorytm wypracowania postulat	1 hour	intra	02/02/21	02/02/21 09:00	60%	03/02/21		30	Fixed Work	Robert G.	1 day	
32		Specyfikacja wymaga	10 hours		04/02/21	04/02/21 10:00	69%	19/02/...			Fixed Units		0 days	
33		Wymagania funkcjonalne	8 hours	intra	04/02/21	04/02/21 10:00	68%	08/02/21		31	Fixed Work	Robert G.	0 days	
34		Wymagania niefunkcjonalne	2 hours	intra	09/02/21	09/02/21 18:48	20%	10/02/21		32	Fixed Work	Robert G.	-2.6 days	
35		Projekt interfejsu użytkownika	13 hours		08/02/21		0%	16/02/...			Fixed Units		0 days	
36		Dagranry LOFI	5 hours	intra	08/02/21	08/02/21 08:00	0%	12/02/21		34	Fixed Work	Robert G.	0 days	
37		Prosty prototypowy interfejs	8 hours	intra	12/02/21		0%	16/02/21		36	Fixed Work	Robert G.	0 days	
38		Wybór technologii	4 hours		17/02/21		0%	19/02/...			Fixed Units		0 days	
39		Wybór techn. Front-end	1 hour	intra	17/02/21		0%	18/02/21		26	Fixed Work	Robert G.	0 days	
40		Wybór techn. Back-end	1 hour	intra	18/02/21		0%	18/02/21		39	Fixed Work	Robert G.	0 days	
41		Wybór techn. Mobile	1 hour	intra	18/02/21		0%	18/02/21		40	Fixed Work	Robert G.	0 days	
42		Wybór Bazy danych	1 hour	intra	18/02/21		0%	19/02/21		41	Fixed Work	Robert G.	0 days	
43		Model bazy danych	10 hours		19/02/21		0%	24/02/...			Fixed Units		0 days	
44		Dagranry ERD	8 hours	intra	19/02/21		0%	24/02/21		42	Fixed Work	Robert G.	0 days	
45		Relacje	4 hours	intra	23/02/21		0%	24/02/21		44	Fixed Work	Robert G.	0 days	
46		Implementacja systemu	109 hours		24/02/21		0%	13/04/...			Fixed Units		0 days	
47		Implementacja Bazy danych	4 hours	intra	24/02/21		0%	25/02/21		45	Fixed Work	Robert G.	0 days	
48		Przygotowanie IDE	4 hours		25/02/21		0%	27/02/...			Fixed Units		0 days	
49		Konfiguracja IDE dla aplikacji webowej	2 hours	intra	25/02/21		0%	26/02/21		47	Fixed Work	Robert G.	0 days	
50		Konfiguracja IDE dla aplikacji mobilnej	2 hours	intra	26/02/21		0%	27/02/21		48	Fixed Work	Robert G.	0 days	
51		Implementacja modułu systemu	95 hours		27/02/21		0%	09/04/...			Fixed Units		0 days	
52		Implementacja modułu Back...	81 hours		27/02/21		0%	05/04/...			Fixed Units		0 days	
53		Obsługa konta użytkownika	14 hours		27/02/21		0%	03/03/...			Fixed Units		0 days	
54		Logowanie	4 hours	intra	27/02/21		0%	28/02/21		50	Fixed Work	Robert G.	0 days	
55		Rejestrowanie	4 hours	intra	28/02/21		0%	01/03/21		54	Fixed Work	Robert G.	0 days	
56		Ustawienia konta	2 hours	intra	01/03/21		0%	02/03/21		55	Fixed Work	Robert G.	0 days	
57		Obsługa zapytań ucznia - klasa	4 hours	intra	02/03/21		0%	03/03/21		56	Fixed Work	Robert G.	0 days	
58		Import danych	7 hours		03/03/21		0%	08/03/...			Fixed Units		0 days	
59		Import mapowy	4 hours	intra	03/03/21		0%	05/03/21		57	Fixed Work	Robert G.	0 days	
60		Import jednoczłowy	3 hours	intra	05/03/21		0%	06/03/21		59	Fixed Work	Robert G.	0 days	
61		Przetwarzanie danych	2 hours	intra	06/03/21		0%	06/03/21		60	Fixed Work	Robert G.	0 days	
62		Zarządzanie uczniami	23 hours		06/03/21		0%	18/03/...			Fixed Units		0 days	
63		Zarządzanie skadem klasy	4 hours	intra	08/03/21		0%	10/03/21		61	Fixed Work	Robert G.	0 days	
64		Przydzielanie zasobów lekcyjnych	3 hours	intra	10/03/21		0%	11/03/21		63	Fixed Work	Robert G.	0 days	
65		Kontrola postępów	4 hours	intra	11/03/21		0%	12/03/21		64	Fixed Work	Robert G.	0 days	
66		Przetwarzanie testów zpytań	8 hours	intra	12/03/21		0%	17/03/21		65	Fixed Work	Robert G.	0 days	
67		Wybór techn. Front-end	4 hours	intra	17/03/21		0%	18/03/21		66	Fixed Work	Robert G.	0 days	
68		Implementacja algorytmów	8 hours		18/03/21		0%	23/03/...			Fixed Units		0 days	
69		Implementacja algorytmu sortacji	4 hours	intra	18/03/21		0%	19/03/21		67	Fixed Work	Robert G.	0 days	
70		Implementacja algorytmu powtórki	4 hours	intra	19/03/21		0%	23/03/21		69	Fixed Work	Robert G.	0 days	
71		Faza nauki	10 hours		23/03/21		0%	26/03/...			Fixed Work		0 days	
72		Prezentacja materiału	4 hours	intra	23/03/21		0%	24/03/21		70	Fixed Work	Robert G.	0 days	
73		Praca nadzoru	4 hours	intra	24/03/21		0%	25/03/21		72	Fixed Work	Robert G.	0 days	
74		Praca nadzoru	2 hours	intra	25/03/21		0%	26/03/21		73	Fixed Work	Robert G.	0 days	
75		Faza powtórki	3 hours	intra	26/03/21		0%	29/03/21		74	Fixed Work	Robert G.	0 days	
76		Statystyki	8 hours	intra	28/03/21		0%	01/04/21		75	Fixed Work	Robert G.	0 days	
77		Ekspoz danych	3 hours	intra	01/04/21		0%	02/04/21		76	Fixed Work	Robert G.	0 days	
78		Routing	3 hours	intra	02/04/21		0%	05/04/21		77	Fixed Work	Robert G.	0 days	
79		Rezerważ	8 hours	intra	05/04/21		0%	07/04/21		78	Fixed Work	Robert G.	0 days	
80		Implementacja modułu Front...	6 hours		07/04/21		0%	09/04/...			Fixed Units		0 days	
81		Substancje addytywne	6 hours	intra	07/04/21		0%	09/04/21		79	Fixed Work	Robert G.	0 days	
82		Wdrożenie systemu	6 hours		09/04/21		0%	13/04/...			Fixed Units		0 days	
83		Wybór hostingu	2 hours	intra	09/04/21		0%	12/04/21		81	Fixed Work	Robert G.	0 days	
84		Konfiguracja bazy danych	2 hours	intra	12/04/21		0%	13/04/21		83	Fixed Work	Robert G.	0 days	
85		Przetwarzanie danych	2 hours	intra	13/04/21		0%	13/04/21		84	Fixed Work	Robert G.	0 days	
86		Testowanie systemu	30 hours		13/04/21		0%	27/04/...			Fixed Units		0 days	
87		Testy funkcjonalne	10 hours	intra	13/04/21		0%	19/04/21		86	Fixed Work	Robert G.	0 days	
88		Testy integracyjne	6 hours	intra	19/04/21		0%	21/04/21		87	Fixed Work	Robert G.	0 days	
89		Testy akceptacyjne	2 hours	intra	21/04/21		0%	21/04/21		88	Fixed Work	Robert G.	0 days	
90		Testy zabezpieczeń	6 hours	intra	21/04/21		0%	23/04/21		89	Fixed Work	Robert G.	0 days	
91		Wymagania poprawek	6 hours	intra	23/04/21		0%	27/04/21		90	Fixed Work	Robert G.	0 days	
92		Wnioski	5 hours		05/05/21		0%	06/05/...			Fixed Work		0 days	
93		Odsłuszenie do tematu pracy	2 hours	intra	05/05/21		0%	05/05/21		91,9	Fixed Work	Robert G.	0 days	
94		Ocena bieżącego stanu systemu	2 hours	intra	05/05/21		0%	06/05/...			Fixed Work		0 days	
95		Analiza zrealizowanych funkcjonalności	1 hour	intra	05/05/21		0%	06/05/21		93	Fixed Work	Robert G.	0 days	
96		Analiza funkcjonalności niezrealizowanych	1 hour	intra	06/05/21		0%	06/05/21		95	Fixed Work	Robert G.	0 days	
97		Konwersja danych do nowego systemu	1 hour	intra	06/05/21		0%	06/05/21		96	Fixed Work	Robert G.	0 days	
98		Zaczniki	29 hours		06/05/21		0%	20/05/...			Fixed Work		0 days	
99		Bibliografia	1 hour	intra	06/05/21		0%	07/05/21		97	Fixed Work	Robert G.	0 days	
100		Specyfikacja wymaga	2 hours	intra	07/05/21		0%	07/05/21		99,95	Fixed Work	Robert G.	0 days	
101		Dokumentacja systemu	8 hours	intra	07/05/21		0%	12/05/21		100	Fixed Work	Robert G.	0 days	
102		Dokumentacja wdrożenia	4 hours	intra	12/05/21		0%	13/05/21		101	Fixed Work	Robert G.	0 days	
103		Dokumentacja powstania	4 hours	intra	13/05/21		0%	17/05/21		102	Fixed Work	Robert G.	0 days	
104		Instrukcja użytkownika	10 hours		17/05/21		0%	20/05/...			Fixed Work		0 days	
105		Instrukcja ucznia	6 hours	intra	17/05/21		0%	19/05/21		103	Fixed Work	Robert G.	0 days	
106		Instrukcja nauczyciela	2 hours	intra	19/05/21		0%	19/05/21		105	Fixed Work	Robert G.	0 days	

