Task ID Task Description		Duration Start Date End Date Dependencies
1	Project Initiation	1 week 2023-01-15 2023-01-21 -
2	Stakeholder Identification	2 days 2023-01-22 2023-01-23 1
3	Project Kickoff Meeting	1 day 2023-01-24 2023-01-24 2
4	Requirements Gathering	2 weeks 2023-01-25 2023-02-07 3
5	Market Research	1 week 2023-02-08 2023-02-14 3
6	Feasibility Study	1 week 2023-02-15 2023-02-21 3
7	Project Scope Definition	1 week 2023-02-22 2023-02-28 4, 5, 6
8	Risk Identification and Mitigation	1 week 2023-03-01 2023-03-07 4, 5, 6
9 	Budgeting and Resource Allocation	2 weeks 2023-03-08 2023-03-21 4, 5, 6
10 	Core Functionality Development	6 weeks 2023-03-22 2023-05-02 7, 8, 9
11	Voice Recognition Module	2 weeks 2023-05-03 2023-05-16 10
12 	Natural Language Processing Mode	ule 2 weeks 2023-05-17 2023-05-30 10
13	Intelligent Response Generation	2 weeks 2023-05-31 2023-06-13 10
14	IoT Device Integration	4 weeks 2023-06-14 2023-07-11 10
15	Device Compatibility Database	2 weeks 2023-07-12 2023-07-25 14
16	Integration Development	2 weeks 2023-07-26 2023-08-08 14
17	User Interface (UI) Design	3 weeks 2023-08-09 2023-08-29 10
18	Multilingual Support Implementation	n 2 weeks 2023-08-30 2023-09-12 10
19 	Security Measures Implementation	2 weeks 2023-09-13 2023-09-26 10
20 	Continuous Improvement Mechanis	sm 3 weeks 2023-09-27 2023-10-17 10
	1	I I