

Test cases

Team ID	PNT2022TMID35457
Project Name	Industry-specific intelligent fire management system
Team Members	Akshaya H Divya Priya D Janani K R Sowmiyaa S U
Date	18 November 2022

Count	Inputs	Outputs	Results
1	Temperature: 66 Humidity: 3	Sprinkler & Exhaust fan ON	Critical condition
2	Temperature: 86 Humidity: 41	Sprinkler & Exhaust fan ON	Critical condition
3	Temperature: 2 Humidity: 12	Sprinkler & Exhaust fan OFF	Normal condition
4	Temperature: 24 Humidity: 50	Sprinkler & Exhaust fan OFF	Normal condition
5	Temperature: 83 Humidity: 10	Sprinkler & Exhaust fan ON and alert sent	Critical condition
6	Temperature: 18 Humidity: 46	Sprinkler & Exhaust fan OFF	Normal condition
7	Temperature: 68 Humidity: 41	Sprinkler & Exhaust fan ON	Critical condition
8	Temperature: 3 Humidity: 55	Sprinkler & Exhaust fan OFF	Normal condition
9	Temperature: 44 Humidity: 68	Sprinkler & Exhaust fan OFF	Normal condition
10	Temperature: 24 Humidity: 14	Sprinkler & Exhaust fan OFF	Normal condition