

Test cases

Team ID	PNT2022TMID22392
Project Name	Industry-specific intelligent fire management system

Count	Inputs	Outputs	Results
1	Temperature:70 Humidity:30	Sprinkler & Exhaust fan Off	Normal condition
2	Temperature:90 Humidity:20	Sprinkler & Exhaust fan Off	Normal condition
3	Temperature:100 Humidity:5	Sprinkler & Exhaust fan ON and alert Message send	Critical condition
4	Temperature:50 Humidity:35	Sprinkler & Exhaust fan Off	Normal condition
5	Temperature:99 Humidity:9	Ready to Sprinkler & Exhaust fan On	Critical condition
6	Temperature:80 Humidity 25	Sprinkler & Exhaust fan Off	Normal condition
7	Temperature:50 Humidity:35	Sprinkler & Exhaust fan Off	Normal condition
8	Temperature:65 Humidity 39	Sprinkler & Exhaust fan Off	Normal condition
9	Temperature:98 Humidity:9	Ready to Sprinkler & Exhaust fan On	Critical condition
10	Temperature:40 Humidity:36	Sprinkler & Exhaust fan Off	Normal condition