

K S R Institute for Engineering and Technology Tiruchengode, Namakkal(Dt), Tamil Nadu.





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Key Indicator 4.1.1

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Documents relating to Institution Infrastructure and Physical Facilities for Teaching-Learning, viz., Classrooms, Laboratories, Computing Equipments, etc.,

TEACHING-LEARNING FACILITIES (AREA DETAILS)

INSTRUCTIONAL AREA

S.NO	Room	Room type (mention class room / Lab / Toilet, etc.)	Carpet area (in sqm.)
		MAIN BLOCK	
1	M001	Microprocessor Lab	101.16
2	M002	Power System Simulation Lab	101.16
3	M005	Power Electronics Lab	101.16
4	M006	Linear Integrated Circuit Lab	101.16
5	M007	Control & Instrumentation Lab	101.16
6	M008	Device & Circuits Lab	101.16
7	M010	Seminar Hall	168.61
8	M011	EST Research Lab	67.45
9	M013	DC Machines Lab & Workshap	303.5
10	M014	DC Machines Lab & Workshop	303.3
11	M015	AC Machines Lab	202.34
12	M101	Class Room	101.16
13	M102	Class Room	101.16
14	M103	Class Room	101.16
15	M104	Class Room	101.16
16	M105	Class Room	101.16
17	M106	Class Room	101.16
18	M107	Class Room	101.16
19	M108	Class Room	101.16
20	M109	Class Room	101.16
21	M110	Tutorial Room	67.45
22	M112	Tutorial Room	101.16
23	M113A	Electrical Workshop	101.16
24	M113B	Electrical Circuit Lab	101.16
25	M114A	Programming and Data Structures Lab - II	67.45
26	M114B	Database Management Systems Lab	67.45
27	M114C	Operating systems Lab	101.17
28	M114D	Networks and Security Lab	101.17
29	M115A	Case Tools Lab	67.45
30	M115B	Internet Programming Lab	67.45
31	M116A	Compiler & Graphics Lab	67.45
32	M116B	Mobile Application Development Lab	67.45
33	M117	Tutorial Room	101.16
34	M201	Tutorial Room	67.45
35	M202	Tutorial Room	67.45
36	M203	Seminar Hall	168.61
37	M205	Drawing Hall – I	67.45
38	M206	Drawing Hall – II	134.94
39	M207	Class Room	101.16

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TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

S.NO	Room	Room type (mention class room / Lab / Toilet, etc.)	Carpet area (in sqm.)
40	M208	Class Room	101.16
41	M209	Tutorial Room	67.45
42	M211	Class Room	101.16
43	M212	Tutorial Room	101.16
44	M213A	Programming and Data structures Lab – II	67.45
45	M213B	Operating systems Lab	67.45
46	M214A	Database Management systems Lab	101.17
47	M214B	Software Engineering Lab	101.17
48	M215A	Network Lab	67.45
49	M215B	Mobile Application Development Lab	67.45
50	M216A	Web Programming Lab	67.45
51	M216B	Compiler Lab	67.45
52	M217	Tutorial Room	101.16
53	M301A	Networks and Communication Lab	134
54	M301B	CISCO Incubator Center	33.72
55	M302	Microprocessors and Microcontrollers Lab	134.89
56	M303A	Electronic Devices Lab	67.45
57	M303B	Electronic Circuits Lab	67.45
58	M304A	Digital Electronics Lab	67.45
59	M304B	Linear Integrated Circuits Lab	67.45
60	M305	Class Room	101.16
61	M306	Optical and Microwave Lab	134.89
62	M307	Embedded Lab	134.89
63	M309A	Mathematics Lab	134.94
64	M310A	DSP Lab	101.17
65	M310B	VLSI Lab	101.17
66	M311A	Data Mining & Security Lab	67.45
67	M311B	Project Lab	67.45
68	M311C	SE – Research Lab	67.45
69	M312	Class Room	101.16
70	M401B	Chemistry Lab	236.05
71	M401B M402A	Physics - Store and Dark Room	33.73
72	M402A M402B	Physics Lab	236.05
73	M402B M403	Tutorial Room	67.45
74	M404	Class Room	101.16
75		Class Room	101.16
76	M405 M406	Tutorial Room	67.45
77		Class Room	101.16
78	M408	Tutorial Room	67.45
	M409		236.05
79	M411	English – Language Lab	
80	M413	Class Room MECHANICAL PLOCK	101.16
1	MICONIA	MECHANICAL BLOCK	120.40
1	MIC 001A	Thermal Engineering Lab – I	128.48
2	MIC 001B	Thermal Engineering Lab – II	128.48
3	MIC 002	Strength of Material Lab	143.12
4	MIC 003	Basic Workshop	253.71
5	MIC 004	Manufacturing Technology Lab – I	280.2

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s.no	Room	Room type (mention class room / Lab / Toilet, etc.)	Carpet area (in sqm.)
6	MIC 006	CAM Lab	74.34
7	MIC 007	Manufacturing Technology Lab – II	276.02
8	MIC 008A	Fluid Mechanics Lab	117.1
9	MIC 008B	Fluid Machinery Lab	117.1
10	MIC 101	Class Room	107.3
11	MIC 102	Class Room	107.3
12	MIC 103	Class Room	107.3
13	MIC 107	Mechatronics Lab	91.97
14	MIC 108	Dynamics Of Machinery Lab	91.97
15	MIC 109	Metrology & Measurements Lab	91.97
16	MIC 111A	Grid & Cloud Computing Lab	92
17	MIC 111B	Project Lab	92
18	MIC 111C	CSE Research Lab	92
19	MIC 112A	Computer Aided Draft Modeling Lab	92
20	MIC 112B	Simulation and Analysis Lab	92
21	MIC 112C	CAD/CAM Lab	92
22	MIC 201	Class Room	107.3
23	MIC 202	Class Room	107.3
24	MIC 203	Class Room	107.3
25	MIC 204	Class Room	107.3
26	MIC 205	Class Room	107.3
27	MIC 206	Class Room	107.3
28	MIC 207	CAD/CAM – Research Lab	138.01
29	MIC 208	Tutorial Room	138.01
30	MIC 211	Seminar Hall	190.33
31	MIC 301	Class Room	107.3
32	MIC 302	Class Room	107.3
33	MIC 303	Class Room	107.3
34	MIC 304	Tutorial Room	107.3
35	MIC 305	Exam Hall	214.68
36	MIC 306	Drawing Hall	138.01
37	MIC 307	Mini Conference Hall (Additional Workshop)	138.01
38	MIC 309	Computer Center	506.04
39	MIC 310	Seminar Hall	190.33
40	MIC 401	Class Room	107.3
41	MIC 402	Class Room	107.3
42	MIC 403	Class Room	107.3
43	MIC 404	Class Room	107.3
44	MIC 405	Exam Hall	214.68
45	MIC 406	Exam Hall (Additional Workshop)	276.02
46	MIC 408	Exam Hall	506.04
47	MIC 409	Seminar Hall	190.33
48	MIC 501	Tutorial Room	107.3
49	MIC 502	Tutorial Room	107.3
50	MIC 503	Seminar Hall	107.3
51	MIC 504	Seminar Hall	107.3

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s.no	Room	Room type (mention class room / Lab / Toilet, etc.)	Carpet area (in sqm.)
52	MIC 507	Exam Hall	230.01
53	MIC 509	Gallery Hall	552.04
		ADMINISTRATIVE BLOCK	
1	A101	Library	457.81
2	A201	Library	457.81
3	A202	Seminar Hall	457.81
		TOTAL = 17553.36 Sq.m.	

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ADMINISTRATIVE AREA

S.NO	Room	Room type (mention class room / Lab / Toilet, etc.)	Carpet area (in sqm.)
1	M003	EEE - Faculty Room	33.72
2	M004	Security Room	67.45
3	M009	Pantry for Staff	67.45
4	M012B	Central Store	16.35
5	M016	Board Room	67.45
6	M017	Principal Room	67.45
7	M018	Office Room	168.61
8	M020	House Keeping	8.17
9	M021	House Keeping	8.17
10	M118A	EEE - HoD Room	33.72
11	M118B	EEE - Department Office	33.72
12	M118C	EEE - Faculty Room	134.89
13	M119	Training & Placement Cell	67.45
14	M204	Examination Control Office	168.75
15	M210B	Central Store	16.35
16	M218A	HoD Room - IT	33.72
17	M218 B	Department office - IT	33.72
18	M218 C	Faculty Room - IT	134.89
19	M219	Students Counselling Room	67.45
20	M303C	Faculty Room - ECE	33.72
21	M308B	Central Store	16.35
22	M309B	Department Library - ECE	67.45
23	M313A	HoD Room - ECE	33.72
24	M313B	Department office - ECE	33.72
25	M313C	Faculty Room - ECE	134.89
26	M315	Maintenance Room	8.17
27	M316	Maintenance Room	8.17
28	M401A	Faculty Room - Chemistry	33.73
29	M401C	HoD Room - Chemistry	33.73
30	M402C	HoD Room & Faculty Room - Physics	67.45
31	M407B	Central Store	16.35
32	M410A	HoD Room - English	33.73
33	M410B	Faculty Room -English	67.45
34	M412A	Faculty Room - CSE	134.89
35	M412B	HoD Room - CSE	33.72
36	M412C	Department office - CSE	33.72
37	M415	House Keeping	8.17
38	M416	House Keeping	8.17
	1.1110	MECHANICAL BLOCK	~·
1	MIC104	Department office - MECH	71.56
2	MIC104 MIC105	Faculty Room - MECH	178.9
3	MIC105	HoD Room - MECH	71.56
4	MIC210	Training & Placement Cell	506.04
1	IVIICZ10	TOTAL = 2864.84 Sq.m.	300.04

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AMENITIES AREA

s.no	Room	Room type (mention class room / Lab / Toilet, etc.)	Carpet area
3.140	ROOM	Room type (memor class room) Laby Tonet, etc.)	(in sqm.)
		MAIN BLOCK	()
1	M012A	Toilet Gents	134.89
2	M019	Toilet (Gents)	67.45
3	M022A	Toilet (Ladies)	56.21
4	M022B	Toilet Handicapped	11.24
5	M111A	Toilet (Gents)	134.89
6	M111B	Stationery Store & Reprography	16.35
7	M120	First Aid Cum Sick Room	8.17
8	M121	First Aid Cum Sick Room	8.17
9	M122	Toilet (Ladies)	67.45
10	M210A	Toilet (Gents)	134.89
11	M220	First Aid Cum Sick Room	8.17
12	M221	First Aid Cum Sick Room	8.17
13	M222	Toilet (Ladies)	67.45
14	M308A	Toilet (Gents)	134.89
15	M314	Girls Common Room	67.45
16	M317	Toilet (Ladies)	67.45
17	M407A	Toilet (Gents)	134.89
18	M414	Girls Common Room	67.45
19	M417	Toilet (Ladies)	67.45
		MECHANICAL BLOCK	
1	MIC 005	Toilet Gents	101.16
2	MIC 110	Toilet Gents	101.16
3	MIC 209	Toilet Ladies	101.16
4	MIC 308	Toilet Gents	101.16
5	MIC 407	Toilet Gents	101.16
6	MIC 505	Common Boys Room	107.3
7	MIC 506	Common Boys Room	107.3
8	MIC 508	Toilet Gents	101.16
		TOTAL = 2084.64 Sq.m.	

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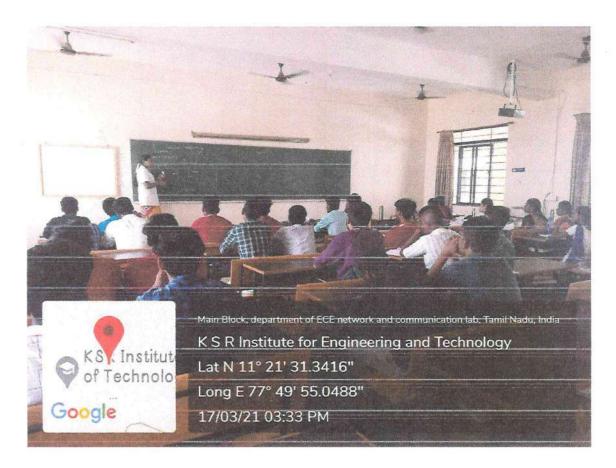
CIRCULATION AREA

S. No.	Area	Room No.	Room type (mention class room / Lab / Toilet, etc.)	Carpet area (in sqm.)
1.	Main & MIC Block	СО	G + 4 Floors (Corridors) & Portico – Main	5091.56
		СО	G + 5 Floors (Corridors) & Portico – MIC	9525.3
		SC	Staircase (Main)	885.63
		SC	Staircase (MIC)	781.23

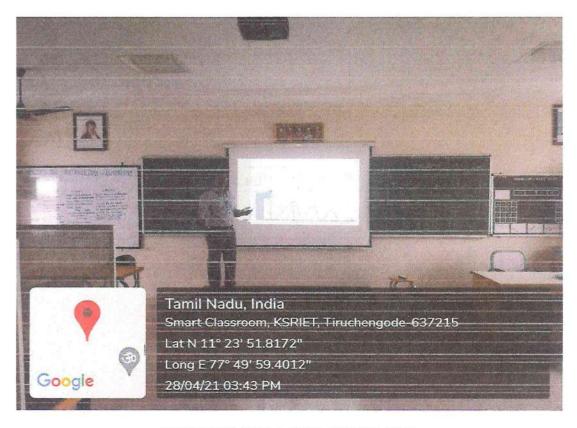
OTHERS AREA

S. No.	Room No.	Room type (mention class room / Lab / Toilet, etc.)	Carpet area (in sqm.)
1	A001	Cafeteria	158
2	BH1	Boys Hostel	2044
3	GH2	Girls Hostel	3066
4	PQ	Principal Quarters	186.05
5	SE	Sports Club, Gymnasium	320
6	GH	Guest House	496
7	FH	Founder Hall (Auditorium)	1207
		TOTAL AREA = 7477.05 Sq.m.	

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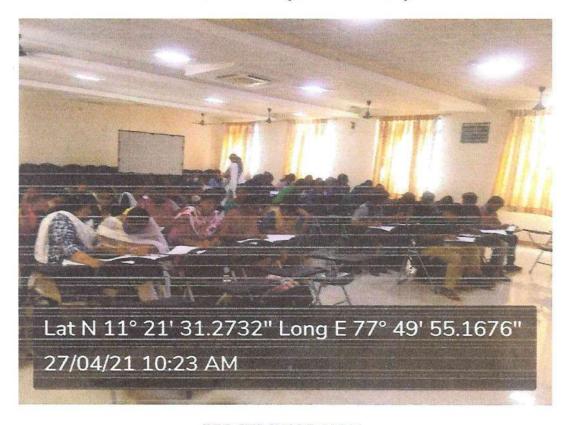
LECTURE HALL



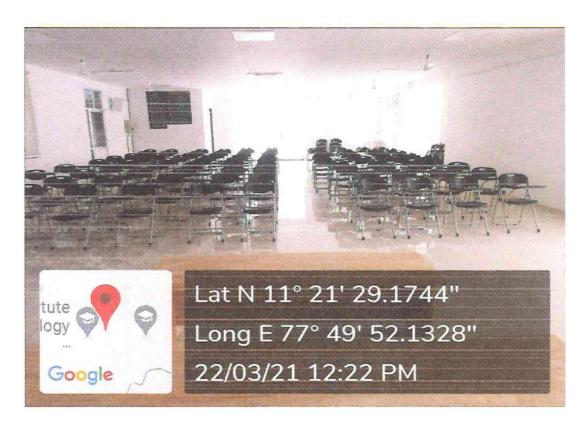
LECTURE HALL (ICT ENABLED)



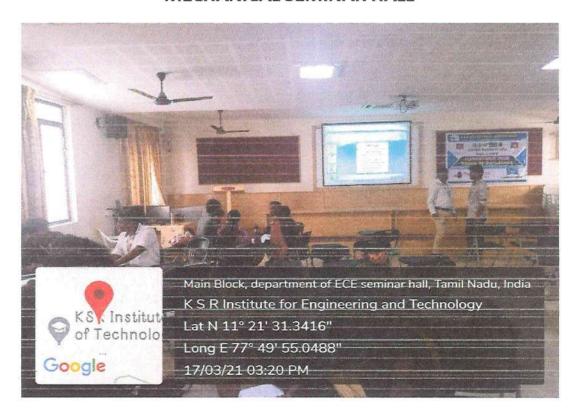
LECTURE HALL (ICT ENABLED)



EEE SEMINAR HALL

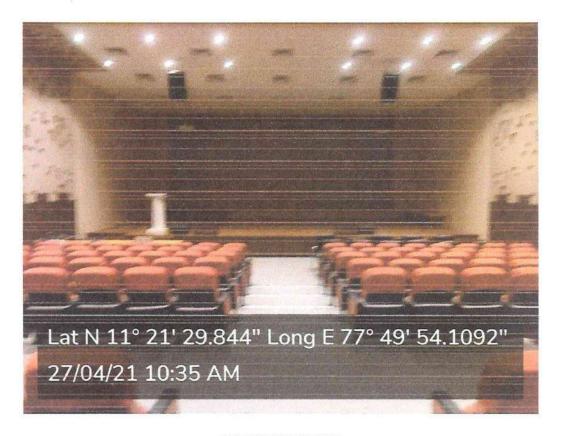


MECHANICAL SEMINAR HALL



ECE SEMINAR HALL

NAMAKKAL Dt. TAMIL NADU.



GALLERY HALL



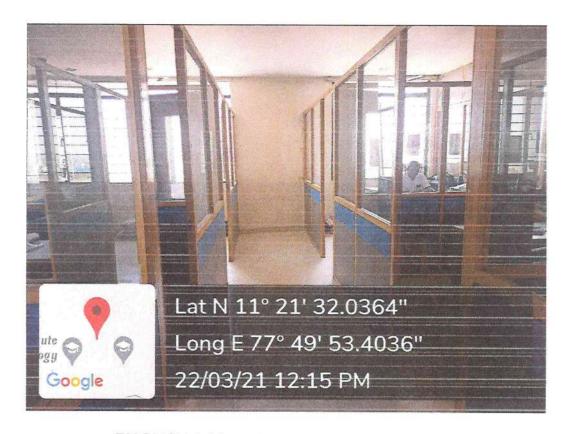
EEE FACULTY CABIN



ECE FACULTY CABIN



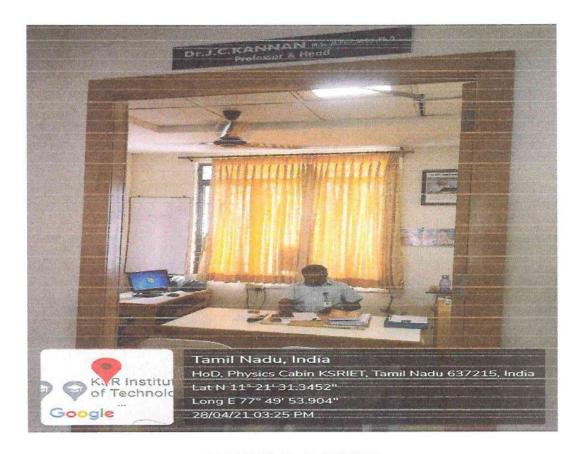
IT DEPARTMENT FACULTY CABIN



ENGLISH DEPARTMENT FACULTY CABIN



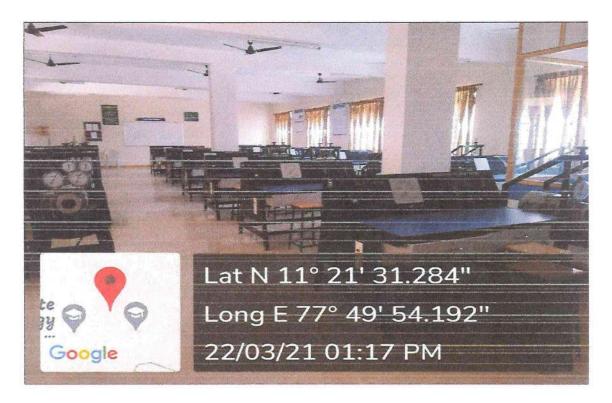
MECH HoD ROOM



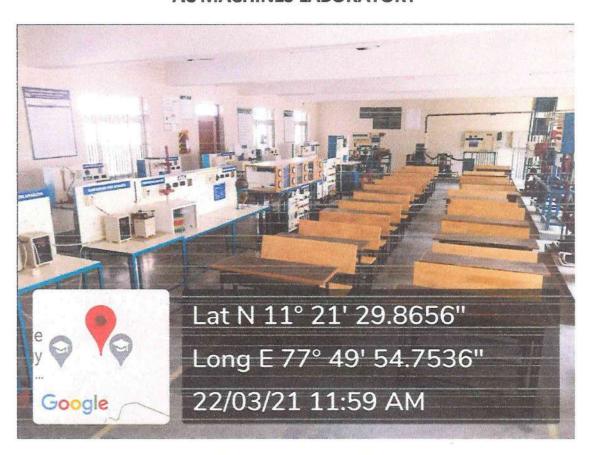
PHYSICS HoD ROOM



MANUFACTURING TECHNOLOGY LABORATORY



AC MACHINES LABORATORY

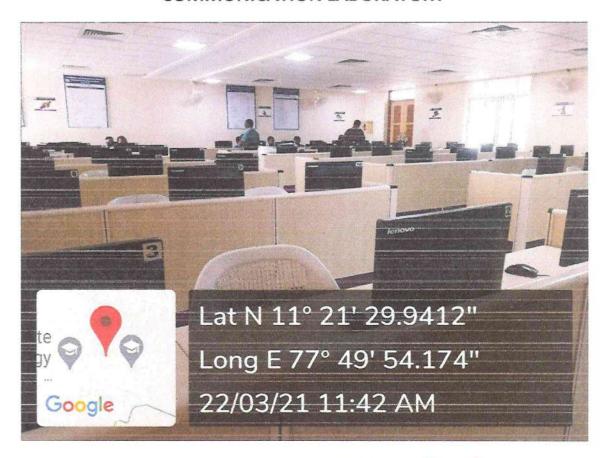


THERMAL LABORATORY





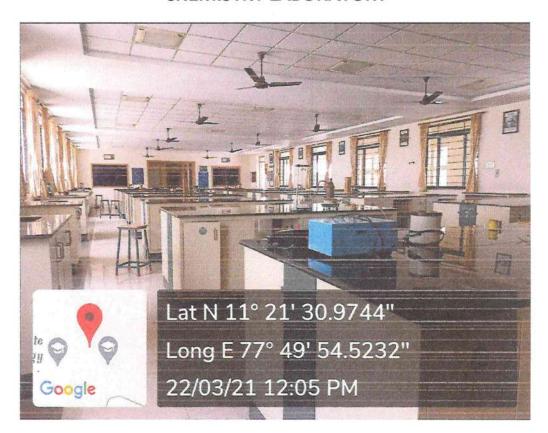
COMMUNICATION LABORATORY



ECE LABORATORY



CHEMISTRY LABORATORY



PHYSICS LABORATORY



MATH LAB



WORKSHOP



CSE LABORATORY



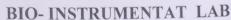
IT LABORATORY





NETWORK LABORATORY







BIO-SCIENCE LAB

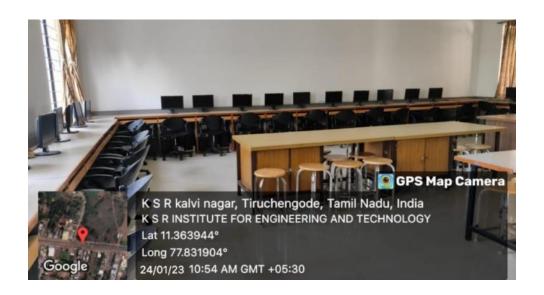
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MIC 310 - CYBER SECURITY LABORATORY



M112-BME-DIGITAL SIGNAL PROCESSING LAB

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