

COMPUTATION CENTER
Massachusetts Institute of Technology
Cambridge 39, Massachusetts

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To: All CTSS Users
From: Michael V. Solomita
Subject: Telephone Extensions for Dataphones, Teletypes,
and 1050's.

Attached you will find a copy of telephone extensions to use for calling the dataphones at both the Blue and Red computers and also the telephone extensions for the seventy teletypes and fifty-six 1050's.

Because of the difference of the transmission rate between teletypes and the 1050's, programmers should be careful when calling the computer. There is a telephone extension to use when calling from a teletype and also a telephone extension to use when calling from a 1050. If a wrong extension is used the computer will be unable to distinguish the characters coming in.

The installation of a few of the teletypes and the 1050's have not been completed as shown. Within three weeks all the equipment should be in their locations.

Some of the I.D. codes on the teletypes and 1050's have not been corrected as shown, but should be within the next two or three weeks.

In review, a hunt feature has been incorporated in the telephone system used by Project M.A.C. and the Computation Center which allows a programmer to dial the first extension in a group of ten. If that extension is busy, the second extension is automatically tried and this process continues until all ten extensions have been tried. The point to remember is that this hunt only applies to a group of ten telephone extensions and if a busy signal is heard, the programmer should hang up and try the next group.

Telephone extensions for the dataphones located at the Blue Computer (Computation Center).
Telephone extensions to call from a teletype:

Ext. No.

251
252
253 Hunt
254 Ext.
255 251
256
257
258

Ext. No.

261
262
263 Hunt
264 Ext.
265 261
266
267
268

Telephone extensions to call from a 1050:

Ext. No.

361
362
363 Hunt
364 Ext.
365 361
366
367
368
369
360

Ext. No.

371
372
373 Hunt
374 Ext.
375 371
376
377
378
379
370

Ext. No.

381
382
383 Hunt
384 Ext.
385 381
386
387
388

Telephone extensions for the dataphones located at the Red Computer (Project M.A.C.).

Telephone extensions to call from a teletype (35KSR):

Ext. No.		Ext. No.		Ext. No.				
211	}	221	}	231	}			
212		222		232				
213		Hunt		223		Hunt	233	Hunt
214		Ext.		224		Ext.	234	Ext.
215		211		225		221	235	231
216				226			236	
217				227			237	
218				228			238	

Telephone extensions to call from a 1050:

Ext. No.		Ext. No.		Ext. No.				
311	}	321	}	331	}			
312		322		332				
313		Hunt		323		Hunt	333	Hunt
314		Ext.		324		Ext.	334	Ext.
315		311		325		321		231
316				326				
317				327				
318				328				
319				329				
310				320				

Telephone extensions to call from a teletype (33KSR or 35ASR):
335, 336, 337, 338

Locations and telephone extensions for teletypes:

Locations	Ext. No.	I.D. Code	Machine No.	
12 Oriole St., West Roxbury	511	1	1	MAC
26-157	512	2	2	CC
1-109, 115 (jacked)	513	3	3	CC
Harvard, 33 Oxford St., Cambridge	514	4	4	CC
11 Holdenwood Rd., Concord	515	5	5	MAC
33-214	516	6	6	CC
E19-319	517	7	7	CC
26-157	518	8	8	CC
52-454C, 560, 561, 562 (jacked)	519	9	9	MAC
26-265	520	10	10	CC
Brown U., Comp Lab., 180 George St.	521	11	11	CC
26-150	522	12	12	CC
54-615	523	13	13	CC
Boston U., Rm 5, 700 Commonwealth	524	14	14	CC
26-157	525	15	15	CC
26-157	526	16	16	CC
Lincoln Lab., B-232, A-166 (jacked)	417	17	17	MAC
Lincoln Lab., B-276, A-166 (jacked)	418	18	18	MAC
3-482	419	19	19	MAC
1-171	420	20	20	MAC
52-076A	421	21	21	MAC
20D-102	422	22	22	MAC
20B-120	423	23	23	MAC
26-352	424	24	24	MAC
14S-316	425	25	25	MAC

Locations	Ext. No.	I.D. Code	Machine No.	
32-108A	426	26	26	MAC
T.S. 823	427	27	27	MAC
111 Ivy St., Brookline	428	28	28	MAC
T.S. 831	429	29	29	MAC
295 Harvard St., Apt 811, Cambridge	430	30	30	MAC
T.S. 809	431	31	31	MAC
T.S. Conference Room, 8th floor	432	32	32	MAC
T.S. 901	433	33	33	MAC
96 Montvale Rd., Newton Center	434	34	34	MAC
T.S. 526	435	35	35	MAC
14N-210	436	36	36	MAC
58 Edgemoor Rd., Belmont	437	37	37	MAC
1-171	438	38	38	MAC
33 Dawes Rd., Lexington	439	39	39	MAC
T.S. 908	440	40	40	MAC
75 Alcott St., Acton	405	41	41	MAC
T.S. 908	406	42	42	MAC
3-463	407	43	43	MAC
T.S. 920	408	44	44	MAC
474 Puttman Ave., Apt 1, Cambridge	409	45	45	MAC
T.S. 920	410	46	46	MAC
2-366	411	47	47	MAC
1-155 (jacked)	412	48	48	MAC
4 Hilda Rd., Bedford	413	49	49	MAC
T.S. 920	414	50	50	MAC

Locations	Ext. No.	I.D. Code	Machine No.	
T.S. 920	415	51	51	MAC
T.S. 920	416	52	52	MAC
T.S. 920 (33KSR)	510	53	53	MAC
T.S. 920 (33KSR)	540	54	54	MAC
T.S. 931 (35ASR)	532	55	55	MAC
6-320	521	140	140	CC
Tufts , Comp Center, Medford	528	141	141	CC
NS1-3100	529	142	142	CC
W91-223	530	143	143	CC
26-145	531	144	144	CC
54-1425	469	145	145	MAC
20A-121	470	146	146	MAC
24-019	471	147	147	MAC
16-011	472	148	148	MAC
26-263	473	149	149	CC
26-261	474	150	150	CC
26-259	475	151	151	CC
26-257	476	152	152	CC
26-157	477	153	153	CC
26-157	478	154	54	CC

Locations and telephone extensions for 1050's:

Locations	Ext. No.	I.D. Code	Machine No.	
1-171	541	U	63	CC
26-142	542	C	60	CC
26-142	543	G	61	CC

Locations	Ext. No.	I.D. Code	Machine No.	
26-139	544	J	62	CC
3-269	545	1	64	CC
24-421	546	2	65	CC
E19-325 (with attachments)	547	11	66	CC
T.S. 404 (with attachments)	548	1	67	CC
20D-004	554	P	68	CC
26-153	555	3	69	CC
52-582	556	4	70	CC
26-265	557	5	71	CC
26-265	558	6	72	CC
26-265	559	7	73	CC
26-265	549	8	74	CC
61 Shattuck Rd., Watertown	550	9	75	MAC
1-150	551	V	76	CC
26-146	552	C	77	CC
26-169	553	I	78	CC
T.S. 513, 512 (jacked)	560	.(period)	79	MAC
T.S. 511, 513 (jacked)	561	.(period)	80	MAC
T.S. 510	562	.(period)	81	MAC
T.S. 509	563	.(period)	82	MAC
T.S. 508	564	.(period)	83	MAC
T.S. 507	565	.(period)	84	MAC
T.S. 506	566	.(period)	85	MAC
T.S. 505	567	.(period)	86	MAC
26-265	568	T	87	CC

Locations	Ext. No.	I.D. Code	Machine No.	
1-171	441	U	100	MAC
Lot 6, Deacon Haynes Rd., Concord	442	W	101	MAC
T.C.S. 803	443	A	102	MAC
T.C.S. 814	444	B	103	MAC
T.C.S. 806	445	D	104	MAC
T.C.S. 801, 836, 838 (jacked)	446	E	105	MAC
T.C.S. 920 (with attachments)	447	F	106	MAC
T.C.S. 920 (with attachments)	448	F	107	MAC
T.C.S. 926	449	K	108	MAC
T.C.S. 825	450	L	109	MAC
3-482	451	M	110	MAC
T.C.S. 801 (jacked)	452	N	111	MAC
24-522	453	O	112	MAC
14S-516	454	Q	113	MAC
4-107	455	R	114	MAC
T.C.S. 503	456	&	115	MAC
T.C.S. 503	457	&	116	MAC
T.C.S. 503	458	&	117	MAC
T.C.S. 503	459	&	118	MAC
T.C.S. 503	460	&	119	MAC
21-109	461	\$	120	MAC
T.C.S. 822	462	S	121	MAC
Lot 4, Deacon Haynes Rd., Concord	463	, (comma)	122	MAC
20B-226	464	, (comma)	123	MAC
32-108A	465	0(zero)	124	MAC
Murray Hill, New Jersey	466	, (comma)	125	MAC
T.C.S. 920	467	, (comma)	126	MAC
T.S. 920	468	, (comma)	127	MAC