

ICPSR 22626

**India Human Development Survey  
(IHDS), 2005**

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Crops Codebook

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# **ICPSR 22626**

## **India Human Development Survey (IHDS), 2005**

### **Variable Description and Frequencies**

**Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.**

**Summary statistics (minimum, maximum, mean, median, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.**

## India Human Development Survey (IHDS), 2005

### Crops

SECTOR	Sector
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Location: 1-1(width: 1; decimal: 0)

Variable Type: numeric

<i>SECTOR: Sector</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	39350	96.5 %
2	1422	3.5 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 1.03
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 2.00
- Standard Deviation: 0.18

NCROP	HH7 Crop: # of crops
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Location: 2-3(width: 2; decimal: 0)

Variable Type: numeric

Question: Number of crops

<i>NCROP: HH7 Crop: # of crops</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	3535	8.7 %
2	9371	23.0 %
3	8498	20.8 %
4	8027	19.7 %
5	4944	12.1 %
6	2860	7.0 %
7	1546	3.8 %
8	911	2.2 %
9	351	0.9 %
10	230	0.6 %
11	121	0.3 %
12	48	0.1 %
13	78	0.2 %
14	252	0.6 %



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<i>STATEID: State code</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
18	Assam	932	2.3 %
19	West Bengal	1629	4.0 %
20	Jharkhand	352	0.9 %
21	Orissa	1833	4.5 %
22	Chhatisgarh	1584	3.9 %
23	Madhya Pradesh	4214	10.3 %
24	Gujarat	1446	3.5 %
25	Daman & Diu	17	0.0 %
26	Dadra+Nagar Haveli	19	0.0 %
27	Maharashtra	3922	9.6 %
28	Andhra Pradesh	732	1.8 %
29	Karnataka	3688	9.0 %
30	Goa	65	0.2 %
32	Kerala	816	2.0 %
33	Tamil Nadu	443	1.1 %
34	Pondicherry	23	0.1 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 16.43
- Median: 19.00
- Mode: 9.00
- Minimum: 1.00
- Maximum: 34.00
- Standard Deviation: 9.61

**DISTID**

**District code**

Location: 15-16(width: 2; decimal: 0)  
 Variable Type: numeric  
 Question: District code

<i>DISTID: District code</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	962	2.4 %
1	1011	2.5 %
2	2115	5.2 %
3	713	1.7 %
4	1458	3.6 %
5	2827	6.9 %
6	1838	4.5 %

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<i>DISTID: District code</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
7	1370	3.4 %
8	1908	4.7 %
9	2091	5.1 %
10	1788	4.4 %
11	1387	3.4 %
12	1356	3.3 %
13	1545	3.8 %
14	952	2.3 %
15	966	2.4 %
16	1127	2.8 %
17	1012	2.5 %
18	790	1.9 %
19	920	2.3 %
20	797	2.0 %
21	559	1.4 %
22	302	0.7 %
23	792	1.9 %
24	773	1.9 %
25	1034	2.5 %
26	727	1.8 %
27	700	1.7 %
28	79	0.2 %
29	635	1.6 %
30	534	1.3 %
31	491	1.2 %
32	620	1.5 %
33	83	0.2 %
34	54	0.1 %
35	287	0.7 %
36	100	0.2 %
37	100	0.2 %
38	2	0.0 %
40	129	0.3 %
41	208	0.5 %
42	377	0.9 %
44	266	0.7 %
45	181	0.4 %
47	233	0.6 %
48	149	0.4 %

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<i>DISTID: District code</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
49	492	1.2 %
50	167	0.4 %
51	128	0.3 %
54	483	1.2 %
58	22	0.1 %
59	265	0.6 %
60	48	0.1 %
62	27	0.1 %
63	77	0.2 %
65	288	0.7 %
66	183	0.4 %
67	34	0.1 %
68	210	0.5 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 16.70
- Median: 12.00
- Mode: 5.00
- Minimum: 0.00
- Maximum: 68.00
- Standard Deviation: 14.64

<b>PSUID</b>	<b>PSU: village/neighborhood code</b>
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Location: 17-18(width: 2; decimal: 0)  
 Variable Type: numeric  
 Question: PSU Village/Neighborhood code

<i>PSUID: PSU: village/neighborhood code</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	7223	17.7 %
2	7311	17.9 %
3	6414	15.7 %
4	4746	11.6 %
5	3897	9.6 %
6	3749	9.2 %
7	3397	8.3 %
8	1506	3.7 %
9	629	1.5 %
10	192	0.5 %

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<i>PSUID: PSU: village/neighborhood code</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
11	263	0.6 %
12	221	0.5 %
13	219	0.5 %
14	61	0.1 %
15	20	0.0 %
16	9	0.0 %
17	3	0.0 %
18	11	0.0 %
19	4	0.0 %
20	1	0.0 %
21	12	0.0 %
22	12	0.0 %
31	179	0.4 %
32	144	0.4 %
33	131	0.3 %
34	53	0.1 %
35	146	0.4 %
36	128	0.3 %
37	75	0.2 %
38	16	0.0 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 4.55
- Median: 3.00
- Mode: 2.00
- Minimum: 1.00
- Maximum: 38.00
- Standard Deviation: 5.01

<b>HHID</b>	<b>Household ID</b>
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Location: 19-20(width: 2; decimal: 0)  
 Variable Type: numeric  
 Question: Household ID

<i>HHID: Household ID</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	2782	6.8 %
2	2552	6.3 %
3	2473	6.1 %

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<i>HHID: Household ID</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
4	2420	5.9 %
5	2219	5.4 %
6	2242	5.5 %
7	2265	5.6 %
8	2153	5.3 %
9	2093	5.1 %
10	1969	4.8 %
11	2010	4.9 %
12	1888	4.6 %
13	1860	4.6 %
14	1659	4.1 %
15	1644	4.0 %
16	1532	3.8 %
17	1521	3.7 %
18	1303	3.2 %
19	1295	3.2 %
20	1235	3.0 %
21	307	0.8 %
22	288	0.7 %
23	219	0.5 %
24	165	0.4 %
25	149	0.4 %
26	101	0.2 %
27	100	0.2 %
28	58	0.1 %
29	54	0.1 %
30	56	0.1 %
31	11	0.0 %
32	50	0.1 %
33	12	0.0 %
34	15	0.0 %
35	13	0.0 %
36	8	0.0 %
37	10	0.0 %
38	5	0.0 %
39	8	0.0 %
40	6	0.0 %
41	3	0.0 %
42	1	0.0 %

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<i>HHID: Household ID</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
43	2	0.0 %
44	3	0.0 %
48	3	0.0 %
49	3	0.0 %
51	3	0.0 %
52	4	0.0 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 9.87
- Median: 9.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 52.00
- Standard Deviation: 6.39

**HHSPPLITID**      **Split household ID**

Location:                    21-21(width: 1; decimal: 0)  
 Variable Type:            numeric  
 Question:                   Split household ID

<i>HHSPPLITID: Split household ID</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	19611	48.1 %
1	18275	44.8 %
2	2048	5.0 %
3	607	1.5 %
4	182	0.4 %
5	29	0.1 %
6	12	0.0 %
7	8	0.0 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 0.62
- Median: 1.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 7.00
- Standard Deviation: 0.71

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Location: 22-22(width: 1; decimal: 0)  
 Variable Type: numeric  
 Question: Season

<i>FM10: HH7 4.10 Crop: Season</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	Kharif	22317	54.7 %
2	Rabi	15937	39.1 %
3	Summer	2518	6.2 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 1.51
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 3.00
- Standard Deviation: 0.61

**FM11T** **HH7 4.11 Crop: Name**

Location: 23-42(width: 20; decimal: 0)  
 Variable Type: character  
 Question: Name of Crop

Based upon 40772 valid cases out of 40772 total cases.

**FM13** **HH7 4.13 Crop: Irrigation**

Location: 43-43(width: 1; decimal: 0)  
 Variable Type: numeric  
 Question: Is land grown on, irrigated?

<i>FM13: HH7 4.13 Crop: Irrigation</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	No	19456	47.7 %
1	Yes	21316	52.3 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 0.52
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.50

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**FM14 HH7 4.14 Crop: Area local units**

Location: 44-51(width: 8; decimal: 2)  
 Variable Type: numeric  
 Range of Missing Values (M): -4  
 Question: How much LAND did you plant in [CROP] during [SEASON]? (In local units tenths)

<i>FM14: HH7 4.14 Crop: Area local units</i>	
<i>Value</i>	<i>Label</i>
-4 (M)	Invalid Skip

\* Frequencies not displayed for this variable.

Based upon 40771 valid cases out of 40772 total cases.

- Mean: 15.11
- Median: 2.00
- Mode: 1.00
- Minimum: 0.10
- Maximum: 50000.00
- Standard Deviation: 309.59

**FM15 HH7 4.15 Crop: Production**

Location: 52-60(width: 9; decimal: 2)  
 Variable Type: numeric  
 Question: Total production. [Include Landlord's share, if rented in] (In tenths of quintals)  
 Based upon 40772 valid cases out of 40772 total cases.

- Mean: 39.71
- Minimum: 0.00
- Maximum: 150000.00
- Standard Deviation: 1028.07

**FM15X HH7 4.15 Crop: Production 0|miss**

Location: 61-61(width: 1; decimal: 0)  
 Variable Type: numeric  
 Question: Responded "zero" for total production?

<i>FM15X: HH7 4.15 Crop: Production 0 miss</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	No	38538	94.5 %
1	Yes	2233	5.5 %
. (M)	-	1	0.0 %

Based upon 40771 valid cases out of 40772 total cases.

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- Mean: 0.05
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.23

**FM16** **HH7 4.16 Crop: Landlord share**

Location: 62-63(width: 2; decimal: 0)  
 Variable Type: numeric  
 Question: If rented in, what share went to landlord? (Percent)

<i>FM16: HH7 4.16 Crop: Landlord share</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	38408	94.2 %
10	11	0.0 %
13	1	0.0 %
20	17	0.0 %
25	56	0.1 %
26	1	0.0 %
30	38	0.1 %
33	89	0.2 %
34	1	0.0 %
35	10	0.0 %
40	30	0.1 %
42	1	0.0 %
43	1	0.0 %
45	2	0.0 %
50	2013	4.9 %
51	1	0.0 %
52	1	0.0 %
55	2	0.0 %
60	23	0.1 %
65	1	0.0 %
66	5	0.0 %
70	1	0.0 %
75	54	0.1 %
80	5	0.0 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 2.82
- Median: 0.00

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- Mode: 0.00
- Minimum: 0.00
- Maximum: 80.00
- Standard Deviation: 11.52

**FM17** **HH7 4.17 Crop: Sold**

Location: 64-72(width: 9; decimal: 2)  
 Variable Type: numeric  
 Range of Missing Values (M): -6  
 Question: Did you sell any of (your share of) crop? (If Yes): How much did you sell? (If no, enter 0) (In tenths of quintals)

<i>FM17: HH7 4.17 Crop: Sold</i>	
<i>Value</i>	<i>Label</i>
0	No
-6 (M)	Out Of Range

\* Frequencies not displayed for this variable.

Based upon 40744 valid cases out of 40772 total cases.

- Mean: 29.11
- Minimum: 0.00
- Maximum: 150000.00
- Standard Deviation: 995.51

**FM18** **HH7 4.18 Crop: Price**

Location: 73-77(width: 5; decimal: 0)  
 Variable Type: numeric  
 Range of Missing Values (M): -4 , -1  
 Question: What price did you get for this crop? (If no, enter 0) (In Rupees per quinal)

<i>FM18: HH7 4.18 Crop: Price</i>	
<i>Value</i>	<i>Label</i>
0	No
-4 (M)	Invalid Skip
-1 (M)	Valid Blank

\* Frequencies not displayed for this variable.

Based upon 39165 valid cases out of 40772 total cases.

- Mean: 924.01
- Minimum: 1.00
- Maximum: 30000.00
- Standard Deviation: 1142.44

**FM11DK** **HH7 4.11 Crop name: uncertainty**

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Location: 78-78(width: 1; decimal: 0)  
 Variable Type: numeric  
 Question: How certain are you of the crop name?

<i>FM11DK: HH7 4.11 Crop name: uncertainty</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Close	39329	96.5 %
1	Guess	1065	2.6 %
2	No idea	365	0.9 %
. (M)	-	13	0.0 %

Based upon 40759 valid cases out of 40772 total cases.

- Mean: 0.04
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 2.00
- Standard Deviation: 0.24

**FM12** **HH7 4.12 Crop ID (corrected)**

Location: 79-80(width: 2; decimal: 0)  
 Variable Type: numeric  
 Question: Crop ID (see codes)

<i>FM12: HH7 4.12 Crop ID (corrected)</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	Rice/ Paddy	9027	22.1 %
2	Jowar	2051	5.0 %
3	Bajra	1894	4.6 %
4	Maize	2571	6.3 %
5	Ragi	606	1.5 %
6	Wheat	6543	16.0 %
7	Barley	222	0.5 %
8	Other cereals	342	0.8 %
9	Gram	1171	2.9 %
10	Tur (arhar)	1226	3.0 %
11	Urad	598	1.5 %
12	Moong	647	1.6 %
13	Kulthi	190	0.5 %
14	Masur	567	1.4 %
15	Lask/ Khesari	101	0.2 %
16	Moth	210	0.5 %

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<i>FM12: HH7 4.12 Crop ID (corrected)</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
17	Other pulses	514	1.3 %
18	Sugarcane	634	1.6 %
19	Groundnut	776	1.9 %
20	Castorseed	48	0.1 %
21	Sesamum	358	0.9 %
22	Mustard seed	1430	3.5 %
23	Linseed	69	0.2 %
24	Safflower	12	0.0 %
25	Nigerseed	3	0.0 %
26	Sunflower	282	0.7 %
27	Soyabean	925	2.3 %
28	Other oilseeds	73	0.2 %
29	Cottonseed	5	0.0 %
30	Coconut	402	1.0 %
31	Black pepper	113	0.3 %
32	Chilis	228	0.6 %
33	Ginger	63	0.2 %
34	Turmeric	77	0.2 %
35	Coriander	138	0.3 %
36	Cardamom	25	0.1 %
37	Garlic	81	0.2 %
38	Arecanuts	144	0.4 %
39	Other spice	78	0.2 %
40	Guarseed	303	0.7 %
41	Bananas	141	0.3 %
42	Mangoes	42	0.1 %
43	Citrus fruit	21	0.1 %
44	Grapes	3	0.0 %
45	Apples, etc.	134	0.3 %
46	Papaya	5	0.0 %
47	Other fruits	49	0.1 %
48	Cashews	26	0.1 %
49	Other nuts	2	0.0 %
50	Potatoes	609	1.5 %
51	Sweet potato	14	0.0 %
52	Tapioca	56	0.1 %
53	Onion	284	0.7 %
54	Other veg	1072	2.6 %
55	Other food	11	0.0 %

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<i>FM12: HH7 4.12 Crop ID (corrected)</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
56	Cotton	1143	2.8 %
57	Jute	228	0.6 %
61	Tobacco	73	0.2 %
63	Other dyes	2	0.0 %
67	Tea	5	0.0 %
68	Coffee	150	0.4 %
69	Rubber	154	0.4 %
70	Other pl.	64	0.2 %
71	Oats	39	0.1 %
72	Fodder	1179	2.9 %
73	Green manure	46	0.1 %
74	Other nonfood	138	0.3 %
75	-	335	0.8 %

Based upon 40772 valid cases out of 40772 total cases.

- Mean: 16.09
- Median: 6.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 75.00
- Standard Deviation: 20.36

**FM2**

**HH6 4.2 Local units/acre**

Location: 81-87(width: 7; decimal: 2)  
 Variable Type: numeric  
 Range of Missing Values (M): -4.00  
 Question: One acre equals how many local units (hundredths)?

<i>FM2: HH6 4.2 Local units/acre</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0.04	-	6	0.0 %
0.40	-	99	0.2 %
0.80	-	13	0.0 %
1.00	-	16698	41.0 %
1.03	-	13	0.0 %
1.10	-	3	0.0 %
1.12	-	265	0.6 %
1.15	-	68	0.2 %
1.18	-	86	0.2 %

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<i>FM2: HH6 4.2 Local units/acre</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
1.20	-	10	0.0 %
1.50	-	1475	3.6 %
1.52	-	8	0.0 %
1.60	-	553	1.4 %
1.62	-	219	0.5 %
1.70	-	5	0.0 %
1.75	-	1597	3.9 %
2.00	-	276	0.7 %
2.05	-	5	0.0 %
2.17	-	188	0.5 %
2.25	-	196	0.5 %
2.38	-	7	0.0 %
2.39	-	3	0.0 %
2.50	-	2315	5.7 %
2.52	-	427	1.0 %
3.00	-	2060	5.1 %
3.33	-	23	0.1 %
3.50	-	940	2.3 %
3.75	-	61	0.1 %
4.00	-	1138	2.8 %
5.00	-	4009	9.8 %
5.30	-	16	0.0 %
5.50	-	15	0.0 %
5.62	-	222	0.5 %
5.75	-	16	0.0 %
6.00	-	381	0.9 %
6.25	-	537	1.3 %
8.00	-	1732	4.2 %
15.00	-	44	0.1 %
16.50	-	41	0.1 %
17.00	-	21	0.1 %
17.05	-	2	0.0 %
17.50	-	9	0.0 %
20.00	-	681	1.7 %
21.03	-	1	0.0 %
22.00	-	331	0.8 %
22.10	-	64	0.2 %
23.00	-	150	0.4 %
24.00	-	1	0.0 %

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<i>FM2: HH6 4.2 Local units/acre</i>			
<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
25.00	-	503	1.2 %
27.00	-	307	0.8 %
27.50	-	5	0.0 %
30.00	-	93	0.2 %
32.00	-	434	1.1 %
38.00	-	21	0.1 %
40.00	-	610	1.5 %
47.62	-	1	0.0 %
55.00	-	20	0.0 %
60.00	-	150	0.4 %
80.00	-	2	0.0 %
100.00	-	1471	3.6 %
4000.00	-	60	0.1 %
-4.00 (M)	Invalid Skip	65	0.2 %

Based upon 40707 valid cases out of 40772 total cases.

- Mean: 14.13
- Median: 1.75
- Mode: 1.00
- Minimum: 0.04
- Maximum: 4000.00
- Standard Deviation: 154.38

<b>SMSTATE</b>	<b>SMSTATE</b>
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Location: 88-88(width: 1; decimal: 0)  
 Variable Type: numeric

<i>SMSTATE: SMSTATE</i>		
<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	962	2.4 %
. (M)	39810	97.6 %

Based upon 962 valid cases out of 40772 total cases.

- Mean: 1.00
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 1.00
- Standard Deviation: 0.00

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