



**Binary
Karuta!**



0000:	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	.....	.....
0010:	10	11	12	13	14	15	16	17	18	19	1A	1B	1C	1D	1E	1F	.....	.....
0020:	20	21	22	23	24	25	26	27	28	29	2A	2B	2C	2D	2E	2F	!"#\$%&'	()*+,-./
0030:	30	31	32	33	34	35	36	37	38	39	3A	3B	3C	3D	3E	3F	01234567	89;<=>?
0040:	40	41	42	43	44	45	46	47	48	49	4A	4B	4C	4D	4E	4F	@ABCDEFGH	IJKLMNOP
0050:	50	51	52	53	54	55	56	57	58	59	5A	5B	5C	5D	5E	5F	PQRSTUVWXYZ	[¥]^_`
0060:	60	61	62	63	64	65	66	67	68	69	6A	6B	6C	6D	6E	6F	`abcdefg	hijklmno
0070:	70	71	72	73	74	75	76	77	78	79	7A	7B	7C	7D	7E	7F	pqrstuvw	xyz{|}~.
0080:	80	81	82	83	84	85	86	87	88	89	8A	8B	8C	8D	8E	8F	.....	.....
0090:	90	91	92	93	94	95	96	97	98	99	9A	9B	9C	9D	9E	9F	.....	.....
00A0:	A0	A1	A2	A3	A4	A5	A6	A7	A8	A9	AA	AB	AC	AD	AE	AF	.....	.....
00B0:	B0	B1	B2	B3	B4	B5	B6	B7	B8	B9	BA	BB	BC	BD	BE	BF	.....	.....
00C0:	C0	C1	C2	C3	C4	C5	C6	C7	C8	C9	CA	CB	CC	CD	CE	CF	.....	.....
00D0:	D0	D1	D2	D3	D4	D5	D6	D7	D8	D9	DA	DB	DC	DD	DE	DF	.....	.....
00E0:	E0	E1	E2	E3	E4	E5	E6	E7	E8	E9	EA	EB	EC	ED	EE	EF	.....	.....
00F0:	F0	F1	F2	F3	F4	F5	F6	F7	F8	F9	FA	FB	FC	FD	FE	FF	.....	.....



Start!



Question

```
0000: 63 72 6F 73 73 2F 00 00 00 00 00 00 00 00 cross/.. .....
0010: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0020: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0060: 00 00 00 00 30 30 30 37 35 35 20 00 30 30 31 37 ....0007 55 .0017
0070: 35 31 20 00 30 30 31 37 35 31 20 00 30 30 30 30 51 .0017 51 .0000
0080: 30 30 30 30 30 30 30 20 31 32 32 30 36 36 33 34 0000000 12206634
0090: 31 32 37 20 30 31 32 36 36 32 00 20 35 00 00 00 127 0126 62. 5...
00A0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00B0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0100: 00 75 73 74 61 72 00 30 30 68 69 72 6F 61 6B 69 .ustar.0 0hiroaki
0110: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0120: 00 00 00 00 00 00 00 00 00 75 73 65 72 00 00 00 ..... .user...
0130: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0140: 00 00 00 00 00 00 00 00 00 30 30 30 30 30 30 30 20 ..... .000000
0150: 00 30 30 30 30 30 30 20 00 00 00 00 00 00 00 00 .000000 .....
0160: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0170: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0200: 63 72 6F 73 73 2F 62 75 69 6C 64 2F 00 00 00 00 cross/bu ild/....
0210: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0220: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0260: 00 00 00 00 30 30 30 37 35 35 20 00 30 30 31 37 ....0007 55 .0017
0270: 35 31 20 00 30 30 31 37 35 31 20 00 30 30 30 30 51 .0017 51 .0000
0280: 30 30 30 30 30 30 30 20 31 32 32 30 36 36 33 37 0000000 12206637
0290: 30 35 36 20 30 31 33 37 36 35 00 20 35 00 00 00 056 0137 65. 5...
02A0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
02B0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0300: 00 75 73 74 61 72 00 30 30 68 69 72 6F 61 6B 69 .ustar.0 0hiroaki
```



Answer





Explain

```
0000: 63 72 6F 73 73 2F 00 00 00 00 00 00 00 00 cross/.. .....
0010: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0020: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0060: 00 00 00 00 30 30 30 37 35 35 20 00 30 30 31 37 ....0007 55 .0017
0070: 35 31 20 00 30 30 31 37 35 31 20 00 30 30 30 30 51 .0017 51 .0000
0080: 30 30 30 30 30 30 30 20 31 32 32 30 36 36 33 34 0000000 12206634
0090: 31 32 37 20 30 31 32 36 36 32 00 20 35 00 00 00 127 0126 62. 5...
00A0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
00B0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0100: 00 75 73 74 61 72 00 30 30 68 69 72 6F 61 6B 69 .ustar.0 0hiroaki
0110: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0120: 00 00 00 00 00 00 00 00 00 75 73 65 72 00 00 00 ..... .user...
0130: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0140: 00 00 00 00 00 00 00 00 00 30 30 30 30 30 30 30 20 ..... .000000
0150: 00 30 30 30 30 30 30 20 00 00 00 00 00 00 00 00 .000000 .....
0160: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0170: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0200: 63 72 6F 73 73 2F 62 75 69 6C 64 2F 00 00 00 00 cross/bu ild/....
0210: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0220: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0260: 00 00 00 00 30 30 30 37 35 35 20 00 30 30 31 37 ....0007 55 .0017
0270: 35 31 20 00 30 30 31 37 35 31 20 00 30 30 30 30 51 .0017 51 .0000
0280: 30 30 30 30 30 30 30 20 31 32 32 30 36 36 33 37 0000000 12206637
0290: 30 35 36 20 30 31 33 37 36 35 00 20 35 00 00 00 056 0137 65. 5...
02A0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
02B0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0300: 00 75 73 74 61 72 00 30 30 68 69 72 6F 61 6B 69 .ustar.0 0hiroaki
```



Question



Answer

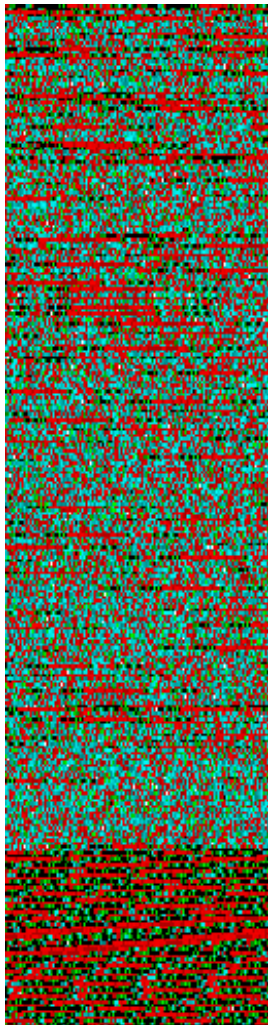




Explain



Question



```
0000: 50 4B 03 04 0A 00 00 00 00 00 AE A1 1A 43 00 00 PK.....C..
0010: 00 00 00 00 00 00 00 00 00 00 06 00 1C 00 63 72 .....cr
0020: 6F 73 73 2F 55 54 09 00 03 57 38 1B 52 54 AF 67 oss/UT..W8.RT.g
0030: 52 75 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 Rux.....
0040: 50 4B 03 04 0A 00 00 00 00 00 CB A4 1A 43 00 00 PK.....C..
0050: 00 00 00 00 00 00 00 00 00 00 0C 00 1C 00 63 72 .....cr
0060: 6F 73 73 2F 62 75 69 6C 64 2F 55 54 09 00 03 2E oss/buil d/UT....
0070: 3E 1B 52 54 AF 67 52 75 78 0B 00 01 04 E9 03 00 >.RT.gRu x.....
0080: 00 04 E9 03 00 00 50 4B 03 04 0A 00 00 00 00 00 .....PK.....
0090: CB A4 1A 43 00 00 00 00 00 00 00 00 00 00 00 00 ...C....
00A0: 15 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C 64 2F ...cros s/build/
00B0: 62 69 6E 75 74 69 6C 73 2F 55 54 09 00 03 2E 3E binutils /UT....>
00C0: 1B 52 54 AF 67 52 75 78 0B 00 01 04 E9 03 00 00 .RT.gRux.....
00D0: 04 E9 03 00 00 50 4B 03 04 14 00 00 00 08 00 CB .....PK.....
00E0: A4 1A 43 C5 CC 89 F1 4A 00 00 00 5A 00 00 00 1F ..C....J...Z....
00F0: 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C 64 2F 62 ...cross /build/b
0100: 69 6E 75 74 69 6C 73 2F 69 6E 73 74 61 6C 6C 2E inutils/ install.
0110: 73 68 55 54 09 00 03 2E 3E 1B 52 49 AF 67 52 75 shUT...>.RI.gRu
0120: 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 53 56 x.....SV
0130: D4 4F CA CC D3 2F CE E0 E2 CA 2F 48 2D 4A 2C C9 .0.../..../H-J,..
0140: CC CF B3 55 CA CC 2B 2E 49 CC C9 51 E2 E2 4A C9 ...U..+.I..Q..J.
0150: 8F 4F 2A CD CC 49 B1 4D 4B CC 29 4E 05 71 A1 72 .0*..I.M K.)N.q.r
0160: B6 25 45 A5 60 7E 72 4E 6A 62 1E 54 9A 4B 4F 41 .%E..~rN jb.T.KOA
0170: 4F 1F 28 A9 07 34 0F 00 50 4B 03 04 14 00 00 00 0.(.4..PK.....
0180: 08 00 CB A4 1A 43 AF 58 CA 76 4A 00 00 00 58 00 .....C.X.vJ...X.
0190: 00 00 1D 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C .....cr oss/buil
01A0: 64 2F 62 69 6E 75 74 69 6C 73 2F 62 75 69 6C 64 d/binuti ls/build
01B0: 2E 73 68 55 54 09 00 03 2E 3E 1B 52 49 AF 67 52 .shUT...>.RI.gR
01C0: 75 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 53 ux.....S
01D0: 56 D4 4F CA CC D3 2F CE E0 E2 CA 2F 48 2D 4A 2C V.0.../..../H-J,
01E0: C9 CC CF B3 55 4A 2A CD CC 49 51 E2 E2 4A C9 8F .....UJ*..IQ..J..
01F0: 07 33 6D 4B 8A 4A 53 41 BC CC BC E2 92 C4 9C 1C .3mK.JSA.....
```

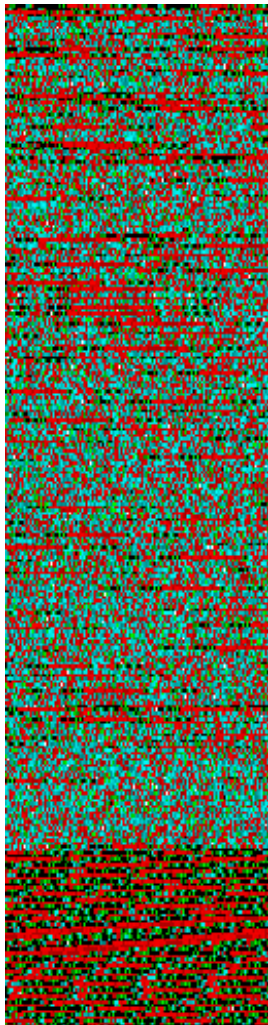


Answer





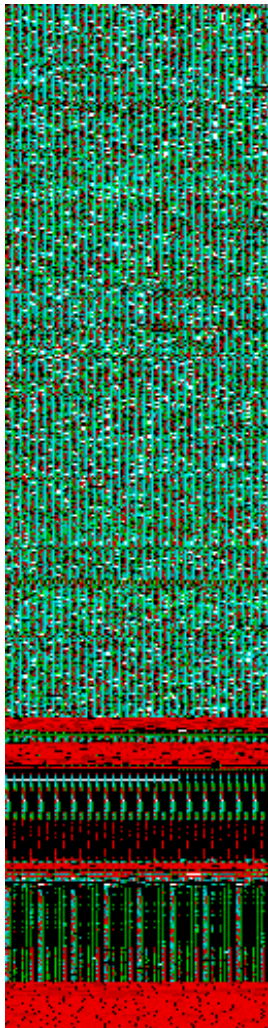
Explain



```
0000: 50 4B 03 04 0A 00 00 00 00 00 AE A1 1A 43 00 00 PK.....C..
0010: 00 00 00 00 00 00 00 00 00 00 06 00 1C 00 63 72 .....cr
0020: 6F 73 73 2F 55 54 09 00 03 57 38 1B 52 54 AF 67 oss/UT..W8.RT.g
0030: 52 75 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 Rux.....
0040: 50 4B 03 04 0A 00 00 00 00 00 CB A4 1A 43 00 00 PK.....C..
0050: 00 00 00 00 00 00 00 00 00 00 0C 00 1C 00 63 72 .....cr
0060: 6F 73 73 2F 62 75 69 6C 64 2F 55 54 09 00 03 2E oss/buil d/UT....
0070: 3E 1B 52 54 AF 67 52 75 78 0B 00 01 04 E9 03 00 >.RT.gRu x.....
0080: 00 04 E9 03 00 00 50 4B 03 04 0A 00 00 00 00 00 .....PK.....
0090: CB A4 1A 43 00 00 00 00 00 00 00 00 00 00 00 00 ...C....
00A0: 15 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C 64 2F ...cros s/build/
00B0: 62 69 6E 75 74 69 6C 73 2F 55 54 09 00 03 2E 3E binutils /UT....>
00C0: 1B 52 54 AF 67 52 75 78 0B 00 01 04 E9 03 00 00 .RT.gRux.....
00D0: 04 E9 03 00 00 50 4B 03 04 14 00 00 00 08 00 CB .....PK.....
00E0: A4 1A 43 C5 CC 89 F1 4A 00 00 00 5A 00 00 00 1F ..C....J...Z....
00F0: 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C 64 2F 62 ...cross /build/b
0100: 69 6E 75 74 69 6C 73 2F 69 6E 73 74 61 6C 6C 2E inutils/ install.
0110: 73 68 55 54 09 00 03 2E 3E 1B 52 49 AF 67 52 75 shUT...>.RI.gRu
0120: 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 53 56 x.....SV
0130: D4 4F CA CC D3 2F CE E0 E2 CA 2F 48 2D 4A 2C C9 .0.../.. /H-J,..
0140: CC CF B3 55 CA CC 2B 2E 49 CC C9 51 E2 E2 4A C9 ...U..+. I..Q..J.
0150: 8F 4F 2A CD CC 49 B1 4D 4B CC 29 4E 05 71 A1 72 .0*..I.M K.)N.q.r
0160: B6 25 45 A5 60 7E 72 4E 6A 62 1E 54 9A 4B 4F 41 .%E..~rN jb.T.KOA
0170: 4F 1F 28 A9 07 34 0F 00 50 4B 03 04 14 00 00 00 0.(.4.. PK.....
0180: 08 00 CB A4 1A 43 AF 58 CA 76 4A 00 00 00 58 00 .....C.X.vJ...X.
0190: 00 00 1D 00 1C 00 63 72 6F 73 73 2F 62 75 69 6C .....cr oss/buil
01A0: 64 2F 62 69 6E 75 74 69 6C 73 2F 62 75 69 6C 64 d/binuti ls/build
01B0: 2E 73 68 55 54 09 00 03 2E 3E 1B 52 49 AF 67 52 .shUT...>.RI.gR
01C0: 75 78 0B 00 01 04 E9 03 00 00 04 E9 03 00 00 53 ux.....S
01D0: 56 D4 4F CA CC D3 2F CE E0 E2 CA 2F 48 2D 4A 2C V.0.../.. /H-J,..
01E0: C9 CC CF B3 55 4A 2A CD CC 49 51 E2 E2 4A C9 8F .....UJ*. IQ..J..
01F0: 07 33 6D 4B 8A 4A 53 41 BC CC BC E2 92 C4 9C 1C .3mK.JSA.....
```



Question



```
0000: 7F 45 4C 46 01 01 01 00 00 00 00 00 00 00 00 00 00 .ELF....
0010: 02 00 28 00 01 00 00 00 50 81 00 00 34 00 00 00 ..(.....P...4...
0020: BC 5F 07 00 02 00 00 05 34 00 20 00 06 00 28 00 ._.....4....(
0030: 1C 00 19 00 01 00 00 70 BC 4F 07 00 BC CF 07 00 .....p .0.....
0040: BC CF 07 00 78 06 00 00 78 06 00 00 04 00 00 00 ....x...x.....
0050: 04 00 00 00 01 00 00 00 00 00 00 00 00 80 00 00 .....
0060: 00 80 00 00 B4 56 07 00 B4 56 07 00 05 00 00 00 .....V.. .V.....
0070: 00 80 00 00 01 00 00 00 B4 56 07 00 B4 56 08 00 ..... .V...V..
0080: B4 56 08 00 A4 07 00 00 88 20 00 00 06 00 00 00 .V.....
0090: 00 80 00 00 04 00 00 00 F4 00 00 00 F4 80 00 00 .....
00A0: F4 80 00 00 44 00 00 00 44 00 00 00 04 00 00 00 ....D...D.....
00B0: 04 00 00 00 07 00 00 00 B4 56 07 00 B4 56 08 00 ..... .V...V..
00C0: B4 56 08 00 10 00 00 00 28 00 00 00 04 00 00 00 .V.....(.....
00D0: 04 00 00 00 51 E5 74 64 00 00 00 00 00 00 00 00 ....Q.td.....
00E0: 00 00 00 00 00 00 00 00 00 00 00 00 06 00 00 00 .....
00F0: 04 00 00 00 04 00 00 00 10 00 00 00 01 00 00 00 .....
0100: 47 4E 55 00 00 00 00 00 02 00 00 00 06 00 00 00 GNU.....
0110: 12 00 00 00 04 00 00 00 14 00 00 00 03 00 00 00 .....
0120: 47 4E 55 00 6E 7F 63 4A 2C 4A 3B 53 39 46 F3 F2 GNU.n.cJ ,J;S9F..
0130: 93 D0 09 03 66 FB 38 14 10 40 2D E9 12 00 00 EB ....f.8. .@-.....
0140: 10 40 BD E8 1E FF 2F E1 00 00 00 00 00 00 00 00 .@...../.....
0150: 00 B0 A0 E3 00 E0 A0 E3 04 10 9D E4 0D 20 A0 E1 .....
0160: 04 20 2D E5 04 00 2D E5 10 C0 9F E5 04 C0 2D E5 .-.....-.....
0170: 0C 00 9F E5 0C 30 9F E5 3D 00 00 EB 3B 02 00 EB ....0 =...;...
0180: 3C 89 00 00 4C 82 00 00 80 89 00 00 1C 30 9F E5 <...L... ..0..
0190: 1C 20 9F E5 03 30 8F E0 02 20 93 E7 10 40 2D E9 . ...0. . ...@-..
01A0: 00 00 52 E3 00 00 A0 11 10 40 BD E8 1E FF 2F E1 ..R..... .@...../..
01B0: 64 D5 07 00 6C 00 00 00 10 40 2D E9 28 40 9F E5 d...l... .@-..(@..
01C0: 00 30 D4 E5 00 00 53 E3 05 00 00 1A 1C 30 9F E5 .0...S. ....0..
01D0: 00 00 53 E3 18 00 9F 15 00 00 A0 11 01 30 A0 E3 ..S..... ..0..
01E0: 00 30 C4 E5 10 40 BD E8 1E FF 2F E1 58 5E 08 00 .0...@.. ../.X^..
01F0: 00 00 00 00 34 D6 07 00 38 30 9F E5 10 40 2D E9 ....4... 80...@-..
```



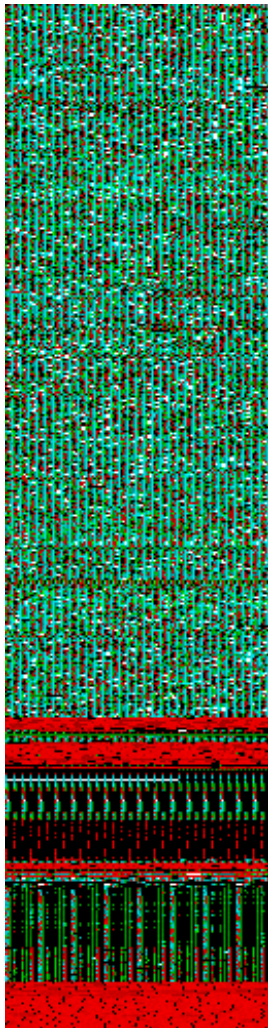

Answer



Linux/ARM
実行ファイル



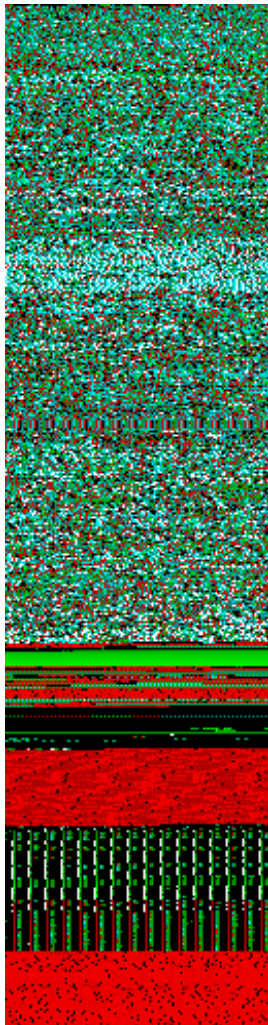
Explain



```
0000: 7F 45 4C 46 01 01 01 00 00 00 00 00 00 00 00 00 .ELF....
0010: 02 00 28 00 01 00 00 00 50 81 00 00 34 00 00 00 ..(.....P...4...
0020: BC 5F 07 00 02 00 00 05 34 00 20 00 06 00 28 00 ._.....4. ....(
0030: 1C 00 19 00 01 00 00 70 BC 4F 07 00 BC CF 07 00 .....p .0.....
0040: BC CF 07 00 78 06 00 00 78 06 00 00 04 00 00 00 ....x...x.....
0050: 04 00 00 00 01 00 00 00 00 00 00 00 00 80 00 00 .....
0060: 00 80 00 00 B4 56 07 00 B4 56 07 00 05 00 00 00 .....V.. .V.....
0070: 00 80 00 00 01 00 00 00 B4 56 07 00 B4 56 08 00 ..... .V...V..
0080: B4 56 08 00 A4 07 00 00 88 20 00 00 06 00 00 00 .V.....
0090: 00 80 00 00 04 00 00 00 F4 00 00 00 F4 80 00 00 .....
00A0: F4 80 00 00 44 00 00 00 44 00 00 00 04 00 00 00 ....D...D.....
00B0: 04 00 00 00 07 00 00 00 B4 56 07 00 B4 56 08 00 ..... .V...V..
00C0: B4 56 08 00 10 00 00 00 28 00 00 00 04 00 00 00 .V.....(.....
00D0: 04 00 00 00 51 E5 74 64 00 00 00 00 00 00 00 00 ....Q.td.....
00E0: 00 00 00 00 00 00 00 00 00 00 00 00 06 00 00 00 .....
00F0: 04 00 00 00 04 00 00 00 10 00 00 00 01 00 00 00 .....
0100: 47 4E 55 00 00 00 00 00 02 00 00 00 06 00 00 00 GNU.....
0110: 12 00 00 00 04 00 00 00 14 00 00 00 03 00 00 00 .....
0120: 47 4E 55 00 6E 7F 63 4A 2C 4A 3B 53 39 46 F3 F2 GNU.n.cJ ,J;S9F..
0130: 93 D0 09 03 66 FB 38 14 10 40 2D E9 12 00 00 EB ....f.8. .@-.....
0140: 10 40 BD E8 1E FF 2F E1 00 00 00 00 00 00 00 00 .@...../.....
0150: 00 B0 A0 E3 00 E0 A0 E3 04 10 9D E4 0D 20 A0 E1 .....
0160: 04 20 2D E5 04 00 2D E5 10 C0 9F E5 04 C0 2D E5 .-.....-.....
0170: 0C 00 9F E5 0C 30 9F E5 3D 00 00 EB 3B 02 00 EB ....0 =...;...
0180: 3C 89 00 00 4C 82 00 00 80 89 00 00 1C 30 9F E5 <...L... ..0..
0190: 1C 20 9F E5 03 30 8F E0 02 20 93 E7 10 40 2D E9 . ...0. . ...@-..
01A0: 00 00 52 E3 00 00 A0 11 10 40 BD E8 1E FF 2F E1 ..R..... .@...../..
01B0: 64 D5 07 00 6C 00 00 00 10 40 2D E9 28 40 9F E5 d...l... .@-..(@..
01C0: 00 30 D4 E5 00 00 53 E3 05 00 00 1A 1C 30 9F E5 .0...S. ....0..
01D0: 00 00 53 E3 18 00 9F 15 00 00 A0 11 01 30 A0 E3 ..S..... ..0..
01E0: 00 30 C4 E5 10 40 BD E8 1E FF 2F E1 58 5E 08 00 .0...@.. ../.X^..
01F0: 00 00 00 00 34 D6 07 00 38 30 9F E5 10 40 2D E9 ....4... 80...@-..
```



Question



```
0000: 7F 45 4C 46 01 01 01 09 00 00 00 00 00 00 00 00 .ELF....
0010: 02 00 03 00 01 00 00 00 C0 80 04 08 34 00 00 00 .....4...
0020: 98 F5 02 00 00 00 00 00 34 00 20 00 03 00 28 00 .....4. ....(
0030: 10 00 0D 00 01 00 00 00 00 00 00 00 00 80 04 08 .....
0040: 00 80 04 08 A1 88 02 00 A1 88 02 00 05 00 00 00 .....
0050: 00 10 00 00 01 00 00 00 00 90 02 00 00 10 07 08 .....
0060: 00 10 07 08 48 1F 00 00 A8 AD 00 00 06 00 00 00 ....H....
0070: 00 10 00 00 04 00 00 00 94 00 00 00 94 80 04 08 .....
0080: 94 80 04 08 18 00 00 00 18 00 00 00 04 00 00 00 .....
0090: 04 00 00 00 08 00 00 00 04 00 00 00 01 00 00 00 .....
00A0: 46 72 65 65 42 53 44 00 B8 40 0C 00 83 EC 0C E8 FreeBSD. @.....
00B0: 1C 01 00 00 E8 97 4C 02 00 83 C4 0C C3 00 00 00 .....L....
00C0: 31 ED 55 89 E5 83 E4 F0 8D 45 08 83 EC 04 50 FF 1.U....E...P.
00D0: 75 04 52 E8 08 00 00 00 CC 90 90 90 90 90 90 90 u.R....
00E0: 55 89 E5 57 56 53 83 EC 0C 8B 75 0C 8B 5D 10 85 U..WVS..u..]..
00F0: F6 8D 7C B3 04 89 3D 80 BD 07 08 7E 35 8B 03 85 ..|...=...~5...
0100: C0 74 2F A3 00 10 07 08 0F B6 10 84 D2 74 23 83 .t/.....t#.
0110: C0 01 EB 0A 0F B6 10 83 C0 01 84 D2 74 14 80 FA .....t...
0120: 2F 75 F1 A3 00 10 07 08 0F B6 10 83 C0 01 84 D2 /u.....
0130: 75 EC B8 00 00 00 00 85 C0 74 34 8B 45 08 89 04 u.....t4.E...
0140: 24 E8 4A 9B 00 00 C7 04 24 C0 CD 06 08 E8 3E 9B $.J.....$.>.
0150: 00 00 E8 55 FF FF FF 89 7C 24 08 89 5C 24 04 89 ...U....|$.¥$.
0160: 34 24 E8 A9 00 00 00 89 04 24 E8 31 8B 00 00 E8 4$.....$.1...
0170: EC 00 00 00 EB D0 90 90 90 90 90 90 90 90 90 90 90 .....
0180: 55 89 E5 83 EC 08 80 3D 60 2F 07 08 00 74 0C EB U.....= `/.t..
0190: 31 83 C0 04 A3 08 10 07 08 FF D2 A1 08 10 07 08 1.....
01A0: 8B 10 85 D2 75 EB B8 00 00 00 00 85 C0 74 0C C7 ....u....t..
01B0: 04 24 28 2F 07 08 E8 45 7E FB F7 C6 05 60 2F 07 .$(/...E ~....`/.
01C0: 08 01 C9 C3 8D B6 00 00 00 00 8D BF 00 00 00 00 .....
01D0: 55 B8 00 00 00 00 89 E5 83 EC 08 85 C0 74 14 C7 U.....t..
01E0: 44 24 04 64 2F 07 08 C7 04 24 28 2F 07 08 E8 0D D$.d/...$(/....
01F0: 7E FB F7 A1 44 2F 07 08 85 C0 74 12 B8 00 00 00 ~...D/..t.....
```



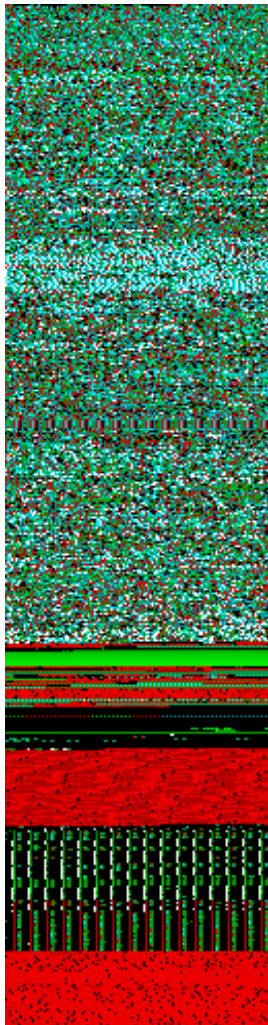
Answer

The image features the FreeBSD Daemon, a red devil-like character with horns and a tail, wearing green boots. It is positioned behind the text. The text is centered and reads "FreeBSD/i386" in a large, bold, black font, with "実行ファイル" in a smaller, bold, black font below it. The entire scene is set against a white background with a green border.

FreeBSD/i386
実行ファイル



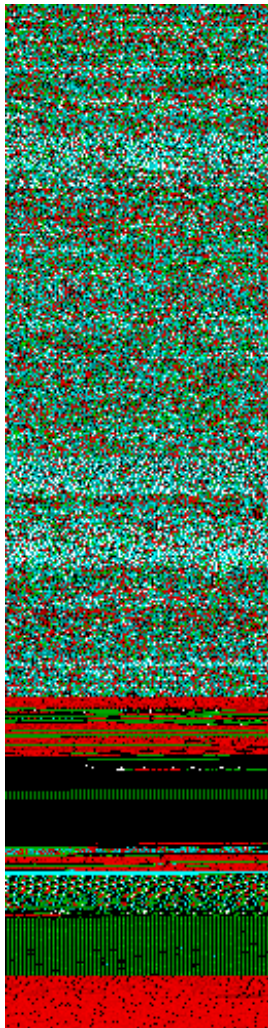
Explain



```
0000: 7F 45 4C 46 01 01 01 09 00 00 00 00 00 00 00 00 .ELF....
0010: 02 00 03 00 01 00 00 00 C0 80 04 08 34 00 00 00 .....4...
0020: 98 F5 02 00 00 00 00 00 34 00 20 00 03 00 28 00 .....4. ....(
0030: 10 00 0D 00 01 00 00 00 00 00 00 00 00 80 04 08 .....
0040: 00 80 04 08 A1 88 02 00 A1 88 02 00 05 00 00 00 .....
0050: 00 10 00 00 01 00 00 00 00 90 02 00 00 10 07 08 .....
0060: 00 10 07 08 48 1F 00 00 A8 AD 00 00 06 00 00 00 ....H....
0070: 00 10 00 00 04 00 00 00 94 00 00 00 94 80 04 08 .....
0080: 94 80 04 08 18 00 00 00 18 00 00 00 04 00 00 00 .....
0090: 04 00 00 00 08 00 00 00 04 00 00 00 01 00 00 00 .....
00A0: 46 72 65 65 42 53 44 00 B8 40 0C 00 83 EC 0C E8 FreeBSD. @.....
00B0: 1C 01 00 00 E8 97 4C 02 00 83 C4 0C C3 00 00 00 .....L....
00C0: 31 ED 55 89 E5 83 E4 F0 8D 45 08 83 EC 04 50 FF 1.U....E...P.
00D0: 75 04 52 E8 08 00 00 00 CC 90 90 90 90 90 90 90 u.R....
00E0: 55 89 E5 57 56 53 83 EC 0C 8B 75 0C 8B 5D 10 85 U..WVS..u..]..
00F0: F6 8D 7C B3 04 89 3D 80 BD 07 08 7E 35 8B 03 85 ..|...=...~5...
0100: C0 74 2F A3 00 10 07 08 0F B6 10 84 D2 74 23 83 .t/.....t#.
0110: C0 01 EB 0A 0F B6 10 83 C0 01 84 D2 74 14 80 FA .....t...
0120: 2F 75 F1 A3 00 10 07 08 0F B6 10 83 C0 01 84 D2 /u.....
0130: 75 EC B8 00 00 00 00 85 C0 74 34 8B 45 08 89 04 u.....t4.E...
0140: 24 E8 4A 9B 00 00 C7 04 24 C0 CD 06 08 E8 3E 9B $.J.....$.>.
0150: 00 00 E8 55 FF FF FF 89 7C 24 08 89 5C 24 04 89 ...U....|$.¥$.
0160: 34 24 E8 A9 00 00 00 89 04 24 E8 31 8B 00 00 E8 4$.....$.1...
0170: EC 00 00 00 EB D0 90 90 90 90 90 90 90 90 90 90 .....
0180: 55 89 E5 83 EC 08 80 3D 60 2F 07 08 00 74 0C EB U.....= `/.t..
0190: 31 83 C0 04 A3 08 10 07 08 FF D2 A1 08 10 07 08 1.....
01A0: 8B 10 85 D2 75 EB B8 00 00 00 00 85 C0 74 0C C7 ....u....t..
01B0: 04 24 28 2F 07 08 E8 45 7E FB F7 C6 05 60 2F 07 .$(/...E ~....`/.
01C0: 08 01 C9 C3 8D B6 00 00 00 00 8D BF 00 00 00 00 .....
01D0: 55 B8 00 00 00 00 89 E5 83 EC 08 85 C0 74 14 C7 U.....t..
01E0: 44 24 04 64 2F 07 08 C7 04 24 28 2F 07 08 E8 0D D$.d/....$(/....
01F0: 7E FB F7 A1 44 2F 07 08 85 C0 74 12 B8 00 00 00 ~...D/..t.....
```



Question



```
0000: 7F 45 4C 46 01 01 01 00 00 00 00 00 00 00 00 00 .ELF....
0010: 02 00 03 00 01 00 00 00 70 81 04 08 34 00 00 00 ..... p...4...
0020: 70 D8 07 00 00 00 00 00 34 00 20 00 06 00 28 00 p..... 4. .... (
0030: 1B 00 18 00 01 00 00 00 00 00 00 00 00 80 04 08 .....
0040: 00 80 04 08 0F CF 07 00 0F CF 07 00 05 00 00 00 .....
0050: 00 10 00 00 01 00 00 00 98 CF 07 00 98 5F 0C 08 .....
0060: 98 5F 0C 08 88 07 00 00 FC 22 00 00 06 00 00 00 .._..... ".....
0070: 00 10 00 00 04 00 00 00 F4 00 00 00 F4 80 04 08 .....
0080: F4 80 04 08 44 00 00 00 44 00 00 00 04 00 00 00 .... D... D.....
0090: 04 00 00 00 07 00 00 00 98 CF 07 00 98 5F 0C 08 .....
00A0: 98 5F 0C 08 10 00 00 00 28 00 00 00 04 00 00 00 .._..... (.....
00B0: 04 00 00 00 51 E5 74 64 00 00 00 00 00 00 00 00 .... Q.td .....
00C0: 00 00 00 00 00 00 00 00 00 00 00 00 06 00 00 00 .....
00D0: 04 00 00 00 52 E5 74 64 98 CF 07 00 98 5F 0C 08 .... R.td .....
00E0: 98 5F 0C 08 68 00 00 00 68 00 00 00 04 00 00 00 .._..h... h.....
00F0: 01 00 00 00 04 00 00 00 10 00 00 00 01 00 00 00 .....
0100: 47 4E 55 00 00 00 00 00 02 00 00 00 06 00 00 00 GNU.....
0110: 0F 00 00 00 04 00 00 00 14 00 00 00 03 00 00 00 .....
0120: 47 4E 55 00 DA 16 59 63 80 FA C1 ED 8B E6 FE 3D GNU...Yc .....=
0130: 49 15 9F 29 6B D1 85 4E 55 89 E5 53 83 EC 04 E8 I..)k..N U..S....
0140: 00 00 00 00 5B 81 C3 B0 DE 07 00 8B 93 FC FF FF ... [.....
0150: FF 85 D2 74 05 E8 A6 7E FB F7 E8 B1 00 00 00 E8 ...t...~ .....
0160: 0C EC 05 00 58 5B C9 C3 00 00 00 00 00 00 00 00 ....X[.....
0170: 31 ED 5E 89 E1 83 E4 F0 50 54 52 68 B0 88 04 08 1.^..... PTRh....
0180: 68 F0 88 04 08 51 56 68 50 82 04 08 E8 DF 00 00 h....QVh P.....
0190: 00 F4 90 90 90 90 90 90 90 90 90 90 90 90 90 90 .....
01A0: 55 89 E5 53 83 EC 14 80 3D 20 67 0C 08 00 75 54 U..S.... = g...uT
01B0: A1 24 67 0C 08 BB B8 5F 0C 08 81 EB B0 5F 0C 08 .$g....._ .....
01C0: C1 FB 02 83 EB 01 39 D8 73 1E 8D B6 00 00 00 00 .....9. s.....
01D0: 83 C0 01 A3 24 67 0C 08 FF 14 85 B0 5F 0C 08 A1 ....$g.. .....
01E0: 24 67 0C 08 39 D8 72 E8 B8 10 62 0A 08 85 C0 74 $g..9.r. ..b....t
01F0: 0C C7 04 24 AC FF 0B 08 E8 13 E0 05 00 C6 05 20 ...$. ....
```



Answer

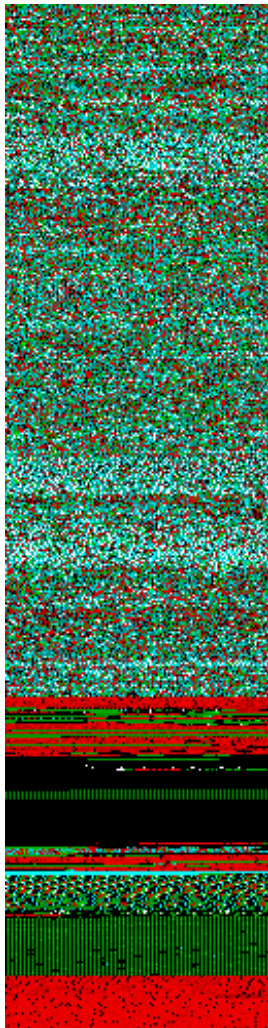


Linux/x86

実行ファイル



Explain



```
0000: 7F 45 4C 46 01 01 01 00 00 00 00 00 00 00 00 00 .ELF....
0010: 02 00 03 00 01 00 00 00 70 81 04 08 34 00 00 00 ..... p...4...
0020: 70 D8 07 00 00 00 00 00 34 00 20 00 06 00 28 00 p..... 4. .... (
0030: 1B 00 18 00 01 00 00 00 00 00 00 00 00 80 04 08 .....
0040: 00 80 04 08 0F CF 07 00 0F CF 07 00 05 00 00 00 .....
0050: 00 10 00 00 01 00 00 00 98 CF 07 00 98 5F 0C 08 .....
0060: 98 5F 0C 08 88 07 00 00 FC 22 00 00 06 00 00 00 ....."
0070: 00 10 00 00 04 00 00 00 F4 00 00 00 F4 80 04 08 .....
0080: F4 80 04 08 44 00 00 00 44 00 00 00 04 00 00 00 ....D...D.....
0090: 04 00 00 00 07 00 00 00 98 CF 07 00 98 5F 0C 08 .....
00A0: 98 5F 0C 08 10 00 00 00 28 00 00 00 04 00 00 00 ....."
00B0: 04 00 00 00 51 E5 74 64 00 00 00 00 00 00 00 00 ....Q.td
00C0: 00 00 00 00 00 00 00 00 00 00 00 00 06 00 00 00 .....
00D0: 04 00 00 00 52 E5 74 64 98 CF 07 00 98 5F 0C 08 ....R.td
00E0: 98 5F 0C 08 68 00 00 00 68 00 00 00 04 00 00 00 .._h...h.....
00F0: 01 00 00 00 04 00 00 00 10 00 00 00 01 00 00 00 .....
0100: 47 4E 55 00 00 00 00 00 02 00 00 00 06 00 00 00 GNU.....
0110: 0F 00 00 00 04 00 00 00 14 00 00 00 03 00 00 00 .....
0120: 47 4E 55 00 DA 16 59 63 80 FA C1 ED 8B E6 FE 3D GNU...Yc .....=
0130: 49 15 9F 29 6B D1 85 4E 55 89 E5 53 83 EC 04 E8 I..)k..N U..S....
0140: 00 00 00 00 5B 81 C3 B0 DE 07 00 8B 93 FC FF FF ...[.....
0150: FF 85 D2 74 05 E8 A6 7E FB F7 E8 B1 00 00 00 E8 ...t...~ .....
0160: 0C EC 05 00 58 5B C9 C3 00 00 00 00 00 00 00 00 ....X[.....
0170: 31 ED 5E 89 E1 83 E4 F0 50 54 52 68 B0 88 04 08 1.^..... PTRh....
0180: 68 F0 88 04 08 51 56 68 50 82 04 08 E8 DF 00 00 h....QVh P.....
0190: 00 F4 90 90 90 90 90 90 90 90 90 90 90 90 90 90 .....
01A0: 55 89 E5 53 83 EC 14 80 3D 20 67 0C 08 00 75 54 U..S.... = g...uT
01B0: A1 24 67 0C 08 BB B8 5F 0C 08 81 EB B0 5F 0C 08 .$g.....
01C0: C1 FB 02 83 EB 01 39 D8 73 1E 8D B6 00 00 00 00 .....9. s.....
01D0: 83 C0 01 A3 24 67 0C 08 FF 14 85 B0 5F 0C 08 A1 ....$g.. .....
01E0: 24 67 0C 08 39 D8 72 E8 B8 10 62 0A 08 85 C0 74 $g..9.r. ..b....t
01F0: 0C C7 04 24 AC FF 0B 08 E8 13 E0 05 00 C6 05 20 ...$. ....
```




Question



```
0000: XX XX 8A 00 01 00 00 00 00 00 8A 00 00 00 7C 00 XX.....|.
0010: 00 00 80 00 00 00 80 00 00 00 01 00 20 00 03 00 .....
0020: 00 00 00 00 01 00 12 0B 00 00 12 0B 00 00 00 00 .....
0030: 00 00 00 00 00 00 00 00 FF 00 00 FF 00 00 00 FF 00 .....
0040: 00 00 00 00 00 FF 01 00 00 00 00 00 00 00 00 00 .....
0050: 00 00 54 B8 1E FC 00 00 00 00 00 00 00 00 69 66 ..T.....if
0060: 66 FC 00 00 00 00 00 00 00 00 C4 F5 28 FF 00 00 f.....(
0070: 00 00 00 00 00 00 00 00 00 00 04 00 00 00 00 00 .....
0080: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0370: 00 00 00 00 00 00 00 00 00 00 00 00 00 FF 00 00 .....
0380: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 00 00 .....
0390: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 00 00 .....
... Skipped same lines ...
03B0: 00 FF 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
03C0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
03D0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0570: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 90 EE .....
0580: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
0590: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
05A0: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 00 00 .....
05B0: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 00 00 .....
05C0: 00 FF 00 00 00 FF 00 00 00 00 00 00 00 00 00 00 .....
05D0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
05E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0760: 00 00 00 00 00 00 00 00 00 00 00 00 00 FF 00 00 .....
0770: 00 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
0780: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
0790: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
```



Answer





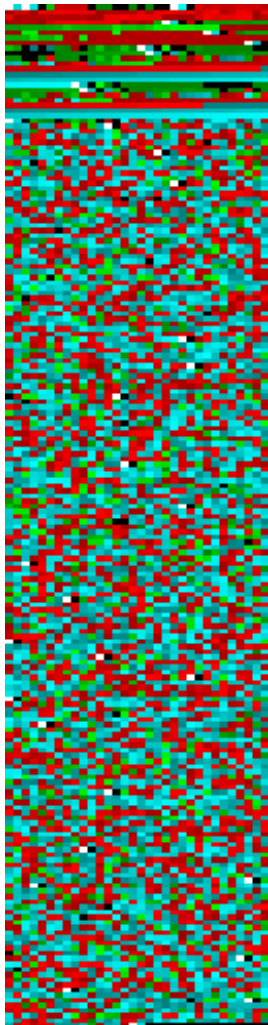
Explain



```
0000: XX XX 8A 00 01 00 00 00 00 00 8A 00 00 00 7C 00 XX.....|.
0010: 00 00 80 00 00 00 80 00 00 00 01 00 20 00 03 00 .....
0020: 00 00 00 00 01 00 12 0B 00 00 12 0B 00 00 00 00 .....
0030: 00 00 00 00 00 00 00 00 FF 00 00 FF 00 00 00 FF 00 .....
0040: 00 00 00 00 00 FF 01 00 00 00 00 00 00 00 00 00 .....
0050: 00 00 54 B8 1E FC 00 00 00 00 00 00 00 00 69 66 ..T.....if
0060: 66 FC 00 00 00 00 00 00 00 00 C4 F5 28 FF 00 00 f.....(
0070: 00 00 00 00 00 00 00 00 00 00 04 00 00 00 00 00 .....
0080: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
0090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0370: 00 00 00 00 00 00 00 00 00 00 00 00 00 FF 00 00 .....
0380: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 00 00 .....
0390: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 00 00 .....
... Skipped same lines ...
03B0: 00 FF 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
03C0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
03D0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0570: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 90 EE .....
0580: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
0590: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
05A0: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 00 00 .....
05B0: 00 FF 00 00 00 FF 00 00 00 FF 00 00 00 FF 00 00 .....
05C0: 00 FF 00 00 00 FF 00 00 00 00 00 00 00 00 00 00 .....
05D0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
05E0: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
... Skipped same lines ...
0760: 00 00 00 00 00 00 00 00 00 00 00 00 00 FF 00 00 .....
0770: 00 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
0780: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
0790: 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE 90 FF 90 EE .....
```



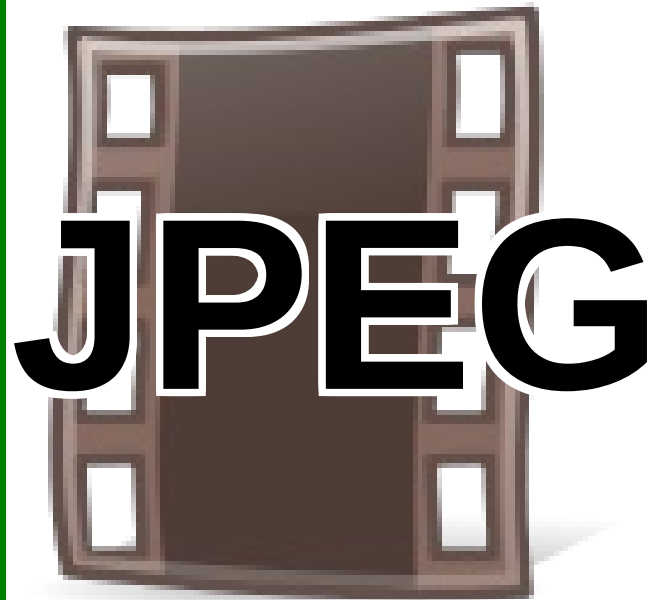
Question



```
0000: FF D8 FF E0 00 10 4A 46 49 46 00 01 01 00 00 01 .....JF IF.....
0010: 00 01 00 00 FF FE 00 5D 43 52 45 41 54 4F 52 3A .....] CREATOR:
0020: 20 58 56 20 76 65 72 73 69 6F 6E 20 33 2E 31 30 XV vers ion 3.10
0030: 61 2D 6A 75 6D 62 6F 46 69 78 2B 45 6E 68 20 6F a-jumboF ix+Enh o
0040: 66 20 32 30 30 38 31 32 31 36 20 28 69 6E 74 65 f 200812 16 (inte
0050: 72 69 6D 21 29 20 20 51 75 61 6C 69 74 79 20 3D rim!) Q uality =
0060: 20 37 35 2C 20 53 6D 6F 6F 74 68 69 6E 67 20 3D 75, Smo ething =
0070: 20 30 0A FF DB 00 43 00 08 06 06 07 06 05 08 07 0....C. ....
0080: 07 07 09 09 08 0A 0C 14 0D 0C 0B 0B 0C 19 12 13 .....
0090: 0F 14 1D 1A 1F 1E 1D 1A 1C 1C 20 24 2E 27 20 22 ..... .. $. ' "
00A0: 2C 23 1C 1C 28 37 29 2C 30 31 34 34 34 1F 27 39 ,#..(7), 01444.'9
00B0: 3D 38 32 3C 2E 33 34 32 FF DB 00 43 01 09 09 09 =82<.342 ...C....
00C0: 0C 0B 0C 18 0D 0D 18 32 21 1C 21 32 32 32 32 32 .....2 !.!22222
00D0: 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 22222222 22222222
00E0: 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 22222222 22222222
00F0: 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 22222222 22222...
0100: 11 08 00 80 00 80 03 01 22 00 02 11 01 03 11 01 ..... ".....
0110: FF C4 00 1F 00 00 01 05 01 01 01 01 01 01 00 00 .....
0120: 00 00 00 00 00 00 01 02 03 04 05 06 07 08 09 0A .....
0130: 0B FF C4 00 B5 10 00 02 01 03 03 02 04 03 05 05 .....
0140: 04 04 00 00 01 7D 01 02 03 00 04 11 05 12 21 31 .....}.. .....!1
0150: 41 06 13 51 61 07 22 71 14 32 81 91 A1 08 23 42 A..Qa."q .2....#B
0160: B1 C1 15 52 D1 F0 24 33 62 72 82 09 0A 16 17 18 ...R..$3 br.....
0170: 19 1A 25 26 27 28 29 2A 34 35 36 37 38 39 3A 43 ..%&'()* 456789:C
0180: 44 45 46 47 48 49 4A 53 54 55 56 57 58 59 5A 63 DEFGHIJS TUVWXYZc
0190: 64 65 66 67 68 69 6A 73 74 75 76 77 78 79 7A 83 defghijs tuvxyz.
01A0: 84 85 86 87 88 89 8A 92 93 94 95 96 97 98 99 9A .....
01B0: A2 A3 A4 A5 A6 A7 A8 A9 AA B2 B3 B4 B5 B6 B7 B8 .....
01C0: B9 BA C2 C3 C4 C5 C6 C7 C8 C9 CA D2 D3 D4 D5 D6 .....
01D0: D7 D8 D9 DA E1 E2 E3 E4 E5 E6 E7 E8 E9 EA F1 F2 .....
01E0: F3 F4 F5 F6 F7 F8 F9 FA FF C4 00 1F 01 00 03 01 .....
01F0: 01 01 01 01 01 01 01 01 00 00 00 00 00 00 01 02 ..... ..
```

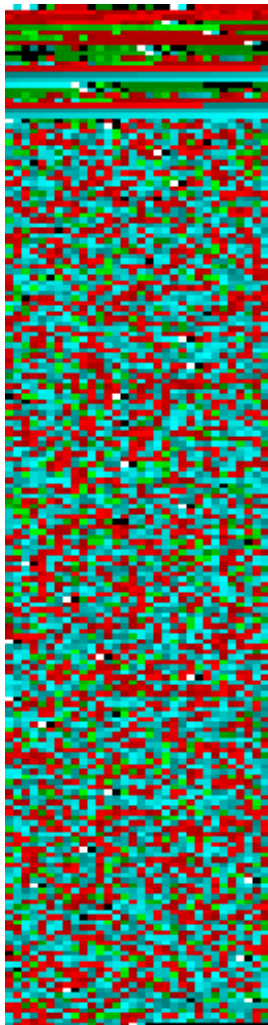



Answer





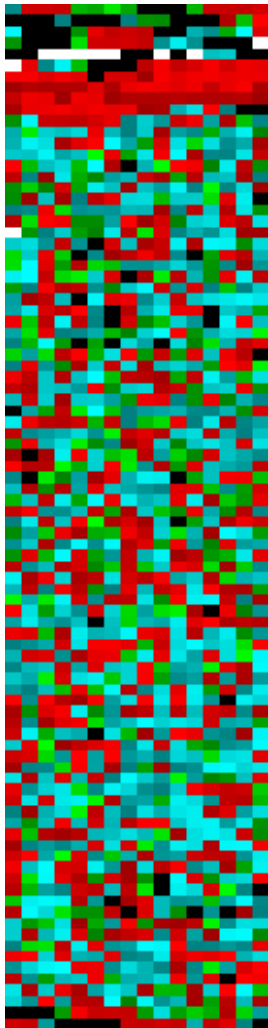
Explain



```
0000: FF D8 FF E0 00 10 4A 46 49 46 00 01 01 00 00 01 .....JF IF.....
0010: 00 01 00 00 FF FE 00 5D 43 52 45 41 54 4F 52 3A .....] CREATOR:
0020: 20 58 56 20 76 65 72 73 69 6F 6E 20 33 2E 31 30 XV vers ion 3.10
0030: 61 2D 6A 75 6D 62 6F 46 69 78 2B 45 6E 68 20 6F a-jumboF ix+Enh o
0040: 66 20 32 30 30 38 31 32 31 36 20 28 69 6E 74 65 f 200812 16 (inte
0050: 72 69 6D 21 29 20 20 51 75 61 6C 69 74 79 20 3D rim!) Q uality =
0060: 20 37 35 2C 20 53 6D 6F 6F 74 68 69 6E 67 20 3D 75, Smo thing =
0070: 20 30 0A FF DB 00 43 00 08 06 06 07 06 05 08 07 0....C. ....
0080: 07 07 09 09 08 0A 0C 14 0D 0C 0B 0B 0C 19 12 13 .....
0090: 0F 14 1D 1A 1F 1E 1D 1A 1C 1C 20 24 2E 27 20 22 ..... .. $. ' "
00A0: 2C 23 1C 1C 28 37 29 2C 30 31 34 34 34 1F 27 39 ,#..(7), 01444.'9
00B0: 3D 38 32 3C 2E 33 34 32 FF DB 00 43 01 09 09 09 =82<.342 ...C....
00C0: 0C 0B 0C 18 0D 0D 18 32 21 1C 21 32 32 32 32 32 .....2 !.!22222
00D0: 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 22222222 22222222
00E0: 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 22222222 22222222
00F0: 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 32 22222222 22222...
0100: 11 08 00 80 00 80 03 01 22 00 02 11 01 03 11 01 ..... ".....
0110: FF C4 00 1F 00 00 01 05 01 01 01 01 01 01 00 00 .....
0120: 00 00 00 00 00 00 01 02 03 04 05 06 07 08 09 0A .....
0130: 0B FF C4 00 B5 10 00 02 01 03 03 02 04 03 05 05 .....
0140: 04 04 00 00 01 7D 01 02 03 00 04 11 05 12 21 31 .....}.. .....!1
0150: 41 06 13 51 61 07 22 71 14 32 81 91 A1 08 23 42 A..Qa."q .2....#B
0160: B1 C1 15 52 D1 F0 24 33 62 72 82 09 0A 16 17 18 ...R..$3 br.....
0170: 19 1A 25 26 27 28 29 2A 34 35 36 37 38 39 3A 43 ..%&'()* 456789:C
0180: 44 45 46 47 48 49 4A 53 54 55 56 57 58 59 5A 63 DEFGHIJS TUVWXYZc
0190: 64 65 66 67 68 69 6A 73 74 75 76 77 78 79 7A 83 defghijs tuvxyz.
01A0: 84 85 86 87 88 89 8A 92 93 94 95 96 97 98 99 9A .....
01B0: A2 A3 A4 A5 A6 A7 A8 A9 AA B2 B3 B4 B5 B6 B7 B8 .....
01C0: B9 BA C2 C3 C4 C5 C6 C7 C8 C9 CA D2 D3 D4 D5 D6 .....
01D0: D7 D8 D9 DA E1 E2 E3 E4 E5 E6 E7 E8 E9 EA F1 F2 .....
01E0: F3 F4 F5 F6 F7 F8 F9 FA FF C4 00 1F 01 00 03 01 .....
01F0: 01 01 01 01 01 01 01 01 00 00 00 00 00 00 01 02 ..... ..
```



Question



```
0000: XX XX XX XX 0D 0A 1A 0A 00 00 00 0D 49 48 44 52 XXXX.... ....IHDR
0010: 00 00 00 80 00 00 00 80 04 03 00 00 00 31 10 7C .....1.|
0020: F8 00 00 00 04 67 41 4D 41 00 00 B1 8F 0B FC 61 .....gAM A.....a
0030: 05 00 00 00 18 50 4C 54 45 90 EE 90 00 00 00 FF .....PLT E.....
0040: 00 00 FF FF FF FF FF 00 00 FF 00 FF C0 CB 00 00 .....
0050: FF 67 88 F1 0F 00 00 00 3D 74 45 58 74 53 6F 66 .g.....=tEXtSof
0060: 74 77 61 72 65 00 58 56 20 76 65 72 73 69 6F 6E tware.XV version
0070: 20 33 2E 31 30 61 2D 6A 75 6D 62 6F 46 69 78 2B 3.10a-j umboFix+
0080: 45 6E 68 20 6F 66 20 32 30 30 38 31 32 31 36 20 Enh of 2 0081216
0090: 28 69 6E 74 65 72 69 6D 21 29 B0 E0 7C 81 00 00 (interim !)..|...
00A0: 04 F6 49 44 41 54 68 81 CD 99 4B 72 A3 30 10 86 ..IDATh. ..Kr.0..
00B0: AD 1B D0 C2 D8 6B B8 81 CB 27 A0 8A 0B B0 F0 01 .....k.. '|.....
00C0: B2 F1 DE 2B 5F 7F FA A5 07 58 E0 16 DE 8C AA 26 ...+_...X.....&
00D0: C9 C4 F4 A7 BF 1F 6A 09 E5 74 FA 2F 87 83 E6 47 .....j..t./...G
00E0: 7B 0F BF D9 0F FD 2F 00 B4 1F 7E 72 01 ED 3F 04 {...../..~r...?.
00F0: 40 85 22 E7 0B 02 A0 B7 4B 2A 09 38 B9 C1 2C 81 @.".....K*.8...
0100: 04 14 01 56 09 EC C1 27 C0 9B F3 82 1E 84 D9 20 ...V.....'
0110: 03 21 C0 28 81 3D 68 D8 DC 0F C9 CA 17 64 ED 00 .!. (=h.....d..
0120: 80 8A 71 18 92 98 93 B9 B6 24 86 40 C5 34 E4 04 ..q.....$.@.4..
0130: 37 18 7D 70 03 03 A2 7D 20 54 01 D0 DD 5E 3D E0 7.}p...} T...^=.
0140: FF 05 80 C9 07 01 E8 3F 19 5C 84 AE 94 DC 22 20 .....? ¥....."
0150: CC DC 93 45 92 00 56 C0 29 49 EF 31 F7 F2 03 DA ...E..V. )I.1....
0160: 17 CB 6B 13 00 89 21 3E 70 44 8C 00 08 66 3C B4 ..k...!> pD...f<.
0170: 18 FC 60 07 38 16 10 92 90 A5 D3 98 05 8A 22 96 ..`8.....".
0180: F0 FD 46 16 1C CA 5A 00 2E 1B 3F B4 04 68 EF 3E ..F...Z. ..?.h.>
0190: 07 80 75 35 41 8F 02 C8 F6 4E 94 5C 80 11 80 CB ..u5A... .N.¥....
01A0: A0 25 40 BB 00 F4 60 6E 8B CE 47 C0 DD E7 F6 E6 .%@...`n ..G.....
01B0: A6 E6 59 3C 7E 89 00 36 AF E8 69 6B 00 C8 B0 0A ..Y<~..6 ..ik....
01C0: 70 12 3E F2 40 83 00 55 02 10 D0 96 00 F6 7D C1 p.>.@..U .....}.
01D0: A5 18 66 80 8A AD 0E 01 D0 FA 7E 05 B0 DB D3 1E ..f..... ~.....
01E0: 82 0D F9 07 00 08 00 DA A3 00 DA 01 18 B2 48 63 ..... Hc
01F0: 15 A0 17 40 7B 0C E0 7E 06 48 07 62 C0 6D 38 00 ...@{..~ .H.b.m8.
```



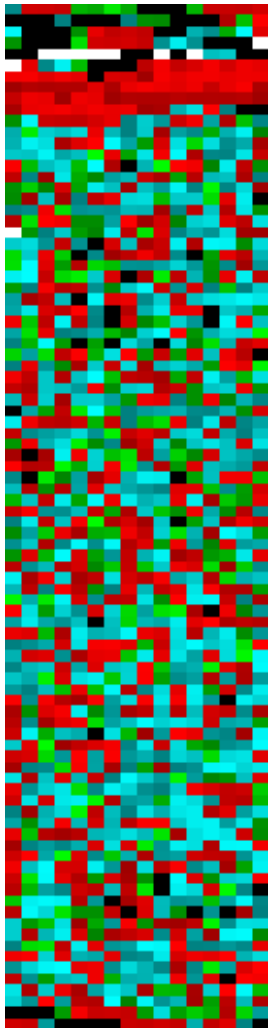
Answer

PNG





Explain



```
0000: XX XX XX XX 0D 0A 1A 0A 00 00 00 0D 49 48 44 52 XXXX.... ....IHDR
0010: 00 00 00 80 00 00 00 80 04 03 00 00 00 31 10 7C .....1.|
0020: F8 00 00 00 04 67 41 4D 41 00 00 B1 8F 0B FC 61 .....gAM A.....a
0030: 05 00 00 00 18 50 4C 54 45 90 EE 90 00 00 00 FF .....PLT E.....
0040: 00 00 FF FF FF FF FF 00 00 FF 00 FF C0 CB 00 00 .....
0050: FF 67 88 F1 0F 00 00 00 3D 74 45 58 74 53 6F 66 .g.....=tEXtSof
0060: 74 77 61 72 65 00 58 56 20 76 65 72 73 69 6F 6E tware.XV version
0070: 20 33 2E 31 30 61 2D 6A 75 6D 62 6F 46 69 78 2B 3.10a-j umboFix+
0080: 45 6E 68 20 6F 66 20 32 30 30 38 31 32 31 36 20 Enh of 2 0081216
0090: 28 69 6E 74 65 72 69 6D 21 29 B0 E0 7C 81 00 00 (interim !)..|...
00A0: 04 F6 49 44 41 54 68 81 CD 99 4B 72 A3 30 10 86 ..IDATh. ..Kr.0..
00B0: AD 1B D0 C2 D8 6B B8 81 CB 27 A0 8A 0B B0 F0 01 .....k.. '|.....
00C0: B2 F1 DE 2B 5F 7F FA A5 07 58 E0 16 DE 8C AA 26 ...+... .X.....&
00D0: C9 C4 F4 A7 BF 1F 6A 09 E5 74 FA 2F 87 83 E6 47 .....j. .t./...G
00E0: 7B 0F BF D9 0F FD 2F 00 B4 1F 7E 72 01 ED 3F 04 {...}/. ...~r...?.
00F0: 40 85 22 E7 0B 02 A0 B7 4B 2A 09 38 B9 C1 2C 81 @."..... K*.8...
0100: 04 14 01 56 09 EC C1 27 C0 9B F3 82 1E 84 D9 20 ...V.....'
0110: 03 21 C0 28 81 3D 68 D8 DC 0F C9 CA 17 64 ED 00 .!. (=h.....d..
0120: 80 8A 71 18 92 98 93 B9 B6 24 86 40 C5 34 E4 04 ..q..... .$.@.4..
0130: 37 18 7D 70 03 03 A2 7D 20 54 01 D0 DD 5E 3D E0 7.}p...} T...^=.
0140: FF 05 80 C9 07 01 E8 3F 19 5C 84 AE 94 DC 22 20 .....? ¥....."
0150: CC DC 93 45 92 00 56 C0 29 49 EF 31 F7 F2 03 DA ...E..V. )I.1....
0160: 17 CB 6B 13 00 89 21 3E 70 44 8C 00 08 66 3C B4 ..k...!> pD...f<.
0170: 18 FC 60 07 38 16 10 92 90 A5 D3 98 05 8A 22 96 ..`8.....".
0180: F0 FD 46 16 1C CA 5A 00 2E 1B 3F B4 04 68 EF 3E ..F...Z. ..?.h.>
0190: 07 80 75 35 41 8F 02 C8 F6 4E 94 5C 80 11 80 CB ..u5A... .N.¥....
01A0: A0 25 40 BB 00 F4 60 6E 8B CE 47 C0 DD E7 F6 E6 .%@...`n ..G.....
01B0: A6 E6 59 3C 7E 89 00 36 AF E8 69 6B 00 C8 B0 0A ..Y<~..6 ..ik....
01C0: 70 12 3E F2 40 83 00 55 02 10 D0 96 00 F6 7D C1 p.>.@..U .....}.
01D0: A5 18 66 80 8A AD 0E 01 D0 FA 7E 05 B0 DB D3 1E ..f..... ~.....
01E0: 82 0D F9 07 00 08 00 DA A3 00 DA 01 18 B2 48 63 ..... Hc
01F0: 15 A0 17 40 7B 0C E0 7E 06 48 07 62 C0 6D 38 00 ...@{...~ .H.b.m8.
```



Question

```

20DA: 73 74 61 74 69 63 20 63 68 61 72 20 2A 20 66 61 static c har * fa
20EA: 63 65 5F 78 70 6D 5B 5D 20 3D 20 7B 0A 22 31 32 ce_xpm[] = {."12
20FA: 38 20 31 32 38 20 38 20 31 22 2C 0A 22 2E 20 63 8 128 8 1",." c
210A: 20 6C 69 67 68 74 67 72 65 65 6E 22 2C 0A 2F 2A lightgr een",./*
211A: 20 22 2E 20 73 20 4E 6F 6E 65 20 20 63 20 4E 6F ". s No ne c No
212A: 6E 65 22 2C 20 2A 2F 0A 22 2A 20 63 20 62 6C 61 ne", */. "*" c bla
213A: 63 6B 22 2C 0A 22 58 20 63 20 72 65 64 22 2C 0A ck",."X c red",.
214A: 22 6F 20 63 20 77 68 69 74 65 22 2C 0A 22 4F 20 "o c whi te",."0
215A: 63 20 79 65 6C 6C 6F 77 22 2C 0A 22 2B 20 63 20 c yellow ",."+ c
216A: 67 72 65 65 6E 22 2C 0A 22 40 20 63 20 70 69 6E green",. "@ c pin
217A: 6B 22 2C 0A 22 23 20 63 20 62 6C 75 65 22 2C 0A k",."# c blue",.
218A: 22 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
219A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
21AA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
... Skipped same lines ...
220A: 2E 22 2C 0A 22 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
221A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
222A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
... Skipped same lines ...
228A: 2E 2E 2E 2E 2E 22 2C 0A 22 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
229A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22AA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22BA: 2E 2E 2A 2A 2A 2A 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22CA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22DA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
... Skipped same lines ...
230A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 22 2C 0A 22 2E 2E 2E 2E 2E 2E 2E 2E
231A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
232A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
233A: 2E 2E 2E 2E 2A 2A 2A 2A 58 2A 2A 2E 2E 2E 2E 2E 2E 2E 2E 2E
234A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
235A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E

```





Answer





Explain

```

20DA: 73 74 61 74 69 63 20 63 68 61 72 20 2A 20 66 61 static c har * fa
20EA: 63 65 5F 78 70 6D 5B 5D 20 3D 20 7B 0A 22 31 32 ce_xpm[] = {."12
20FA: 38 20 31 32 38 20 38 20 31 22 2C 0A 22 2E 20 63 8 128 8 1",." c
210A: 20 6C 69 67 68 74 67 72 65 65 6E 22 2C 0A 2F 2A lightgr een",./*
211A: 20 22 2E 20 73 20 4E 6F 6E 65 20 20 63 20 4E 6F ". s No ne c No
212A: 6E 65 22 2C 20 2A 2F 0A 22 2A 20 63 20 62 6C 61 ne", */. "*" c bla
213A: 63 6B 22 2C 0A 22 58 20 63 20 72 65 64 22 2C 0A ck",."X c red",.
214A: 22 6F 20 63 20 77 68 69 74 65 22 2C 0A 22 4F 20 "o c whi te",."0
215A: 63 20 79 65 6C 6C 6F 77 22 2C 0A 22 2B 20 63 20 c yellow ",."+ c
216A: 67 72 65 65 6E 22 2C 0A 22 40 20 63 20 70 69 6E green",. "@ c pin
217A: 6B 22 2C 0A 22 23 20 63 20 62 6C 75 65 22 2C 0A k",."# c blue",.
218A: 22 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
219A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
21AA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
... Skipped same lines ...
220A: 2E 22 2C 0A 22 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
221A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
222A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
... Skipped same lines ...
228A: 2E 2E 2E 2E 2E 22 2C 0A 22 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
229A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22AA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22BA: 2E 2E 2A 2A 2A 2A 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22CA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
22DA: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
... Skipped same lines ...
230A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 22 2C 0A 22 2E 2E 2E 2E 2E 2E 2E 2E
231A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
232A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
233A: 2E 2E 2E 2E 2A 2A 2A 2A 58 2A 2A 2E 2E 2E 2E 2E 2E 2E 2E 2E
234A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E
235A: 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E 2E

```





Question



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....  
0010: FF FF 00 00 01 00 00 00 AE FF 11 52 5B 08 05 00 .....R[...  
0020: 2A 00 00 00 2A 00 00 00 FF FF FF FF FF FF 00 90 *...*...  
0030: FE 6F 80 41 08 06 00 01 08 00 06 04 00 01 00 90 .o.A....  
0040: FE 6F 80 41 C0 A8 64 01 00 00 00 00 00 00 C0 A8 .o.A..d.  
0050: 64 02 AE FF 11 52 7D 12 05 00 3C 00 00 00 3C 00 d....R}. ..<...<.  
0060: 00 00 00 90 FE 6F 80 41 00 0A 79 9A D4 37 08 06 .....o.A ..y..7..  
0070: 00 01 08 00 06 04 00 02 00 0A 79 9A D4 37 C0 A8 ..... ..y..7..  
0080: 64 02 00 90 FE 6F 80 41 C0 A8 64 01 00 00 00 00 d....o.A ..d.....  
0090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....  
00A0:  
00B0:  
00C0:  
00D0:  
00E0:  
00F0:  
0100:  
0110:  
0120:  
0130:  
0140:  
0150:  
0160:  
0170:  
0180:  
0190:  
01A0:  
01B0:  
01C0:  
01D0:  
01E0:  
01F0:
```



Answer





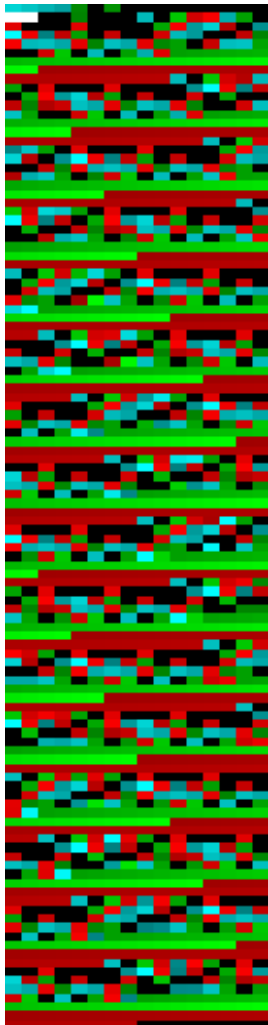
Explain



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....  
0010: FF FF 00 00 01 00 00 00 AE FF 11 52 5B 08 05 00 .....R[...  
0020: 2A 00 00 00 2A 00 00 00 FF FF FF FF FF FF 00 90 *...*...  
0030: FE 6F 80 41 08 06 00 01 08 00 06 04 00 01 00 90 .o.A....  
0040: FE 6F 80 41 C0 A8 64 01 00 00 00 00 00 00 C0 A8 .o.A..d.  
0050: 64 02 AE FF 11 52 7D 12 05 00 3C 00 00 00 3C 00 d....R}. ..<...<.  
0060: 00 00 00 90 FE 6F 80 41 00 0A 79 9A D4 37 08 06 .....o.A ..y..7..  
0070: 00 01 08 00 06 04 00 02 00 0A 79 9A D4 37 C0 A8 ..... ..y..7..  
0080: 64 02 00 90 FE 6F 80 41 C0 A8 64 01 00 00 00 00 d....o.A ..d.....  
0090: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....  
00A0:  
00B0:  
00C0:  
00D0:  
00E0:  
00F0:  
0100:  
0110:  
0120:  
0130:  
0140:  
0150:  
0160:  
0170:  
0180:  
0190:  
01A0:  
01B0:  
01C0:  
01D0:  
01E0:  
01F0:
```



Question



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....
0010: FF FF 00 00 01 00 00 00 BA 00 12 52 77 AD 08 00 ..... ..Rw...
0020: 62 00 00 00 62 00 00 00 00 0A 79 9A D4 37 00 90 b...b... ..y..7..
0030: FE 6F 80 41 08 00 45 00 00 54 BA 9A 00 00 40 01 .o.A..E. .T....@.
0040: 76 BA C0 A8 64 01 C0 A8 64 02 08 00 49 BE C3 09 v...d... d...I...
0050: 00 00 52 12 00 BA 00 08 AD 60 08 09 0A 0B 0C 0D ..R..... `.....
0060: 0E 0F 10 11 12 13 14 15 16 17 18 19 1A 1B 1C 1D .....
0070: 1E 1F 20 21 22 23 24 25 26 27 28 29 2A 2B 2C 2D .. !"# $% &'()*+,-
0080: 2E 2F 30 31 32 33 34 35 36 37 BA 00 12 52 34 B8 ./012345 67...R4.
0090: 08 00 62 00 00 00 62 00 00 00 00 90 FE 6F 80 41 ..b...b. ....o.A
00A0: 00 0A 79 9A D4 37 08 00 45 00 00 54 00 0A 00 00 ..y..7.. E..T....
00B0: 40 01 31 4B C0 A8 64 02 C0 A8 64 01 00 00 51 BE @.1K..d. ..d...Q.
00C0: C3 09 00 00 52 12 00 BA 00 08 AD 60 08 09 0A 0B ....R..... `.....
00D0: 0C 0D 0E 0F 10 11 12 13 14 15 16 17 18 19 1A 1B .....
00E0: 1C 1D 1E 1F 20 21 22 23 24 25 26 27 28 29 2A 2B .... !"# $%&'()*+
00F0: 2C 2D 2E 2F 30 31 32 33 34 35 36 37 BB 00 12 52 ,-. /0123 4567...R
0100: 83 C3 08 00 62 00 00 00 62 00 00 00 00 0A 79 9A ..b...b. ....y.
0110: D4 37 00 90 FE 6F 80 41 08 00 45 00 00 54 BA A4 .7...o.A ..E..T..
0120: 00 00 40 01 76 B0 C0 A8 64 01 C0 A8 64 02 08 00 ..@.v... d...d...
0130: 33 AC C3 09 00 01 52 12 00 BB 00 08 C3 70 08 09 3.....R. ....p..
0140: 0A 0B 0C 0D 0E 0F 10 11 12 13 14 15 16 17 18 19 .....
0150: 1A 1B 1C 1D 1E 1F 20 21 22 23 24 25 26 27 28 29 ..... !"# $%&'()
0160: 2A 2B 2C 2D 2E 2F 30 31 32 33 34 35 36 37 BB 00 *+,-./01 234567..
0170: 12 52 D7 C7 08 00 62 00 00 00 62 00 00 00 00 90 .R...b. ..b.....
0180: FE 6F 80 41 00 0A 79 9A D4 37 08 00 45 00 00 54 .o.A..y. .7..E..T
0190: 00 0B 00 00 40 01 31 4A C0 A8 64 02 C0 A8 64 01 ....@.1J ..d...d.
01A0: 00 00 3B AC C3 09 00 01 52 12 00 BB 00 08 C3 70 ..;..... R.....p
01B0: 08 09 0A 0B 0C 0D 0E 0F 10 11 12 13 14 15 16 17 .....
01C0: 18 19 1A 1B 1C 1D 1E 1F 20 21 22 23 24 25 26 27 ..... !"# $%&'
01D0: 28 29 2A 2B 2C 2D 2E 2F 30 31 32 33 34 35 36 37 ()*+,-./ 01234567
01E0: BC 00 12 52 0E D7 08 00 62 00 00 00 62 00 00 00 ...R.... b...b...
01F0: 00 0A 79 9A D4 37 00 90 FE 6F 80 41 08 00 45 00 ..y..7.. .o.A..E.
```

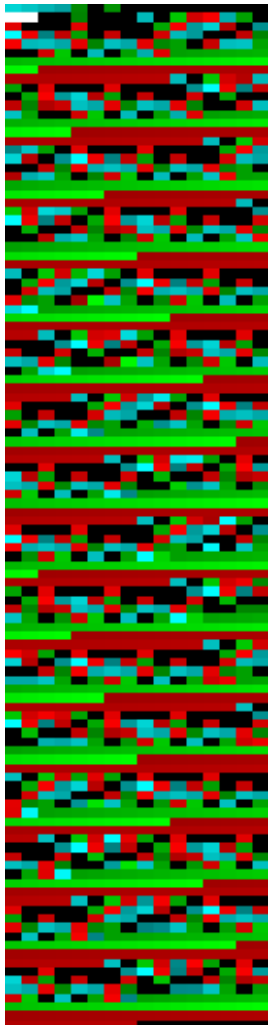



Answer





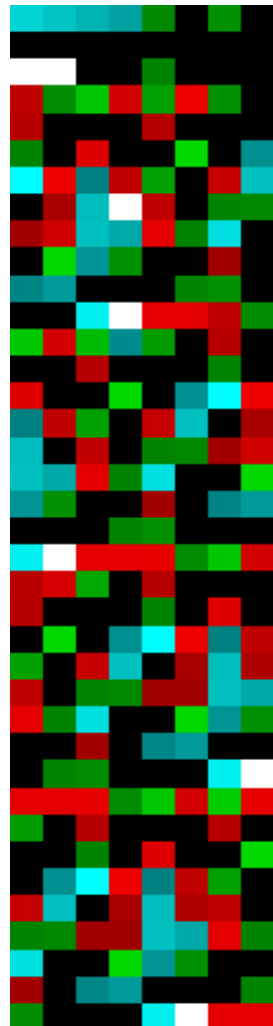
Explain



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....
0010: FF FF 00 00 01 00 00 00 BA 00 12 52 77 AD 08 00 ..... ..Rw...
0020: 62 00 00 00 62 00 00 00 00 0A 79 9A D4 37 00 90 b...b... ..y..7..
0030: FE 6F 80 41 08 00 45 00 00 54 BA 9A 00 00 40 01 .o.A..E. .T....@.
0040: 76 BA C0 A8 64 01 C0 A8 64 02 08 00 49 BE C3 09 v...d... d...I...
0050: 00 00 52 12 00 BA 00 08 AD 60 08 09 0A 0B 0C 0D ..R..... `.....
0060: 0E 0F 10 11 12 13 14 15 16 17 18 19 1A 1B 1C 1D .....
0070: 1E 1F 20 21 22 23 24 25 26 27 28 29 2A 2B 2C 2D .. !"# $% &'()*+,-
0080: 2E 2F 30 31 32 33 34 35 36 37 BA 00 12 52 34 B8 ./012345 67...R4.
0090: 08 00 62 00 00 00 62 00 00 00 00 90 FE 6F 80 41 ..b...b. ....o.A
00A0: 00 0A 79 9A D4 37 08 00 45 00 00 54 00 0A 00 00 ..y..7.. E..T....
00B0: 40 01 31 4B C0 A8 64 02 C0 A8 64 01 00 00 51 BE @.1K..d. ..d...Q.
00C0: C3 09 00 00 52 12 00 BA 00 08 AD 60 08 09 0A 0B ....R..... `.....
00D0: 0C 0D 0E 0F 10 11 12 13 14 15 16 17 18 19 1A 1B .....
00E0: 1C 1D 1E 1F 20 21 22 23 24 25 26 27 28 29 2A 2B .... !"# $%&'()*+
00F0: 2C 2D 2E 2F 30 31 32 33 34 35 36 37 BB 00 12 52 ,-. /0123 4567...R
0100: 83 C3 08 00 62 00 00 00 62 00 00 00 00 0A 79 9A ..b...b. ....y.
0110: D4 37 00 90 FE 6F 80 41 08 00 45 00 00 54 BA A4 .7...o.A ..E..T..
0120: 00 00 40 01 76 B0 C0 A8 64 01 C0 A8 64 02 08 00 ..@.v... d...d...
0130: 33 AC C3 09 00 01 52 12 00 BB 00 08 C3 70 08 09 3.....R. ....p..
0140: 0A 0B 0C 0D 0E 0F 10 11 12 13 14 15 16 17 18 19 .....
0150: 1A 1B 1C 1D 1E 1F 20 21 22 23 24 25 26 27 28 29 ..... !"# $%&'()
0160: 2A 2B 2C 2D 2E 2F 30 31 32 33 34 35 36 37 BB 00 *+,-./01 234567..
0170: 12 52 D7 C7 08 00 62 00 00 00 62 00 00 00 00 90 .R...b. ..b.....
0180: FE 6F 80 41 00 0A 79 9A D4 37 08 00 45 00 00 54 .o.A..y. .7..E..T
0190: 00 0B 00 00 40 01 31 4A C0 A8 64 02 C0 A8 64 01 ....@.1J ..d...d.
01A0: 00 00 3B AC C3 09 00 01 52 12 00 BB 00 08 C3 70 ..;..... R.....p
01B0: 08 09 0A 0B 0C 0D 0E 0F 10 11 12 13 14 15 16 17 .....
01C0: 18 19 1A 1B 1C 1D 1E 1F 20 21 22 23 24 25 26 27 ..... !"# $%&'
01D0: 28 29 2A 2B 2C 2D 2E 2F 30 31 32 33 34 35 36 37 ()*+,-./ 01234567
01E0: BC 00 12 52 0E D7 08 00 62 00 00 00 62 00 00 00 ...R.... b...b...
01F0: 00 0A 79 9A D4 37 00 90 FE 6F 80 41 08 00 45 00 ..y..7.. .o.A..E.
```



Question



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....
0010: FF FF 00 00 01 00 00 00 3C 03 12 52 08 6C 04 00 ..... <..R.l..
0020: 36 00 00 00 36 00 00 00 01 00 5E 00 00 16 00 90 6...6... ..^.....
0030: FE 6F 80 41 08 00 46 C0 00 28 BC FF 40 00 01 02 .o.A..F. (.@...
0040: 22 50 C0 A8 64 01 E0 00 00 16 94 04 00 00 22 00 "P..d... ..".
0050: 85 9A 00 00 00 01 04 00 00 00 EF FF 64 64 3D 03 ..... dd=.
0060: 12 52 0F 8C 07 00 36 00 00 00 36 00 00 00 01 00 .R....6. ..6.....
0070: 5E 00 00 16 00 90 FE 6F 80 41 08 00 46 C0 00 28 ^.....o .A..F.(
0080: BD 00 40 00 01 02 22 4F C0 A8 64 01 E0 00 00 16 ..@... "0 ..d.....
0090: 94 04 00 00 22 00 85 9A 00 00 00 01 04 00 00 00 ..... ".....
00A0: EF FF 64 64 66 03 12 52 38 57 0A 00 36 00 00 00 ..ddf..R 8W..6...
00B0: 36 00 00 00 01 00 5E 00 00 16 00 90 FE 6F 80 41 6.....^.....o.A
00C0: 08 00 46 C0 00 28 BD 2E 40 00 01 02 22 21 C0 A8 ..F..( ..@"!..
00D0: 64 01 E0 00 00 16 94 04 00 00 22 00 86 9A 00 00 d..... ".....
00E0: 00 01 03 00 00 00 EF FF 64 64 68 03 12 52 13 66 ..... ddh..R.f
00F0: 07 00 36 00 00 00 36 00 00 00 01 00 5E 00 00 16 ..6...6. ....^....
0100: 00 90 FE 6F 80 41 08 00 46 C0 00 28 BD 2F 40 00 ...o.A.. F..(./@.
0110: 01 02 22 20 C0 A8 64 01 E0 00 00 16 94 04 00 00 .." ..d. ....
0120: 22 00 86 9A 00 00 00 01 03 00 00 00 EF FF 64 64 "..... dd
0130:
0140:
0150:
0160:
0170:
0180:
0190:
01A0:
01B0:
01C0:
01D0:
01E0:
01F0:
```

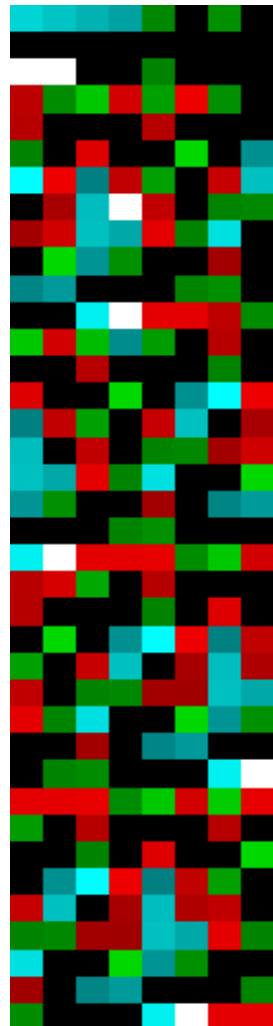


Answer





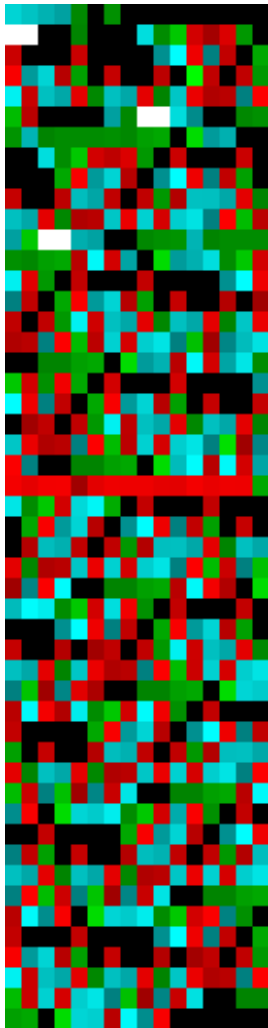
Explain



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....
0010: FF FF 00 00 01 00 00 00 3C 03 12 52 08 6C 04 00 ..... <..R.l..
0020: 36 00 00 00 36 00 00 00 01 00 5E 00 00 16 00 90 6...6... ..^.....
0030: FE 6F 80 41 08 00 46 C0 00 28 BC FF 40 00 01 02 .o.A..F. (.@...
0040: 22 50 C0 A8 64 01 E0 00 00 16 94 04 00 00 22 00 "P..d... ..".
0050: 85 9A 00 00 00 01 04 00 00 00 EF FF 64 64 3D 03 ..... dd=.
0060: 12 52 0F 8C 07 00 36 00 00 00 36 00 00 00 01 00 .R....6. ..6.....
0070: 5E 00 00 16 00 90 FE 6F 80 41 08 00 46 C0 00 28 ^.....o .A..F.(
0080: BD 00 40 00 01 02 22 4F C0 A8 64 01 E0 00 00 16 ..@... "0 ..d.....
0090: 94 04 00 00 22 00 85 9A 00 00 00 01 04 00 00 00 ..... ".....
00A0: EF FF 64 64 66 03 12 52 38 57 0A 00 36 00 00 00 ..ddf..R 8W..6...
00B0: 36 00 00 00 01 00 5E 00 00 16 00 90 FE 6F 80 41 6.....^. ....o.A
00C0: 08 00 46 C0 00 28 BD 2E 40 00 01 02 22 21 C0 A8 ..F..( ..@"!..
00D0: 64 01 E0 00 00 16 94 04 00 00 22 00 86 9A 00 00 d..... ".....
00E0: 00 01 03 00 00 00 EF FF 64 64 68 03 12 52 13 66 ..... ddh..R.f
00F0: 07 00 36 00 00 00 36 00 00 00 01 00 5E 00 00 16 ..6...6. ....^....
0100: 00 90 FE 6F 80 41 08 00 46 C0 00 28 BD 2F 40 00 ...o.A.. F..(./@.
0110: 01 02 22 20 C0 A8 64 01 E0 00 00 16 94 04 00 00 .." ..d. ....
0120: 22 00 86 9A 00 00 00 01 03 00 00 00 EF FF 64 64 "..... ..dd
0130:
0140:
0150:
0160:
0170:
0180:
0190:
01A0:
01B0:
01C0:
01D0:
01E0:
01F0:
```



Question



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....
0010: FF FF 00 00 01 00 00 00 DE 03 12 52 24 5B 06 00 .....R$[...
0020: 4A 00 00 00 4A 00 00 00 00 90 FE 6F 80 41 00 0A J...J... ..o.A..
0030: 79 9A D4 37 08 00 45 00 00 3C 00 1F 40 00 40 06 y..7..E. <...@.@.
0040: F1 48 C0 A8 64 02 C0 A8 64 01 C6 6B 30 39 80 7D .H..d... d..k09.}
0050: 0F 3A 00 00 00 00 A0 02 FF FF DC 8B 00 00 02 04 ..:.....
0060: 05 B4 01 03 03 03 04 02 08 0A 00 17 9B B0 00 00 .....
0070: 00 00 DE 03 12 52 3E 5B 06 00 4A 00 00 00 4A 00 .....R>[ ..J...J.
0080: 00 00 00 0A 79 9A D4 37 00 90 FE 6F 80 41 08 00 ....y..7 ...o.A..
0090: 45 00 00 3C BD A6 40 00 40 06 33 C1 C0 A8 64 01 E..<..@. @.3...d.
00A0: C0 A8 64 02 30 39 C6 6B D1 55 CE E3 80 7D 0F 3B ..d.09.k .U...};
00B0: A0 12 FF FF AE A2 00 00 02 04 05 B4 01 03 03 03 .....
00C0: 04 02 08 0A 39 F9 53 A5 00 17 9B B0 DE 03 12 52 ....9.S. ....R
00D0: F0 62 06 00 42 00 00 00 42 00 00 00 00 90 FE 6F .b..B... B.....o
00E0: 80 41 00 0A 79 9A D4 37 08 00 45 00 00 34 00 20 .A..y..7 ..E..4.
00F0: 40 00 40 06 F1 4F C0 A8 64 02 C0 A8 64 01 C6 6B @.@..0.. d...d..k
0100: 30 39 80 7D 0F 3B D1 55 CE E4 80 10 20 86 BC E2 09.}.;U .....
0110: 00 00 01 01 08 0A 00 17 9B B2 39 F9 53 A5 E6 03 .....9.S...
0120: 12 52 04 72 0A 00 52 00 00 00 52 00 00 00 00 90 .R.r..R. ..R.....
0130: FE 6F 80 41 00 0A 79 9A D4 37 08 00 45 00 00 44 .o.A..y. .7..E..D
0140: 00 21 40 00 40 06 F1 3E C0 A8 64 02 C0 A8 64 01 .!@.@..> ..d...d.
0150: C6 6B 30 39 80 7D 0F 3B D1 55 CE E4 80 18 20 86 .k09.}.; .U.....
0160: 7B 81 00 00 01 01 08 0A 00 17 BB FC 39 F9 53 A5 {...9.S.
0170: XX XX XX XX XX XX XX XX XX XX XX XX XX XXXXXXXX XXXXXXXX
0180: E6 03 12 52 D9 F6 0B 00 42 00 00 00 42 00 00 00 ...R.... B...B...
0190: 00 0A 79 9A D4 37 00 90 FE 6F 80 41 08 00 45 00 ..y..7.. .o.A..E.
01A0: 00 34 BD B0 40 00 40 06 33 BF C0 A8 64 01 C0 A8 .4..@.@. 3...d...
01B0: 64 02 30 39 C6 6B D1 55 CE E4 80 7D 0F 4B 80 10 d.09.k.U ...}.K..
01C0: 20 86 7B FC 00 00 01 01 08 0A 39 F9 74 31 00 17 .{..... ..9.t1..
01D0: BB FC ED 03 12 52 DE 72 04 00 42 00 00 00 42 00 .....R.r ..B...B.
01E0: 00 00 00 90 FE 6F 80 41 00 0A 79 9A D4 37 08 00 .....o.A ..y..7..
01F0: 45 00 00 34 00 22 40 00 40 06 F1 4D C0 A8 64 02 E..4."@. @..M..d.
```

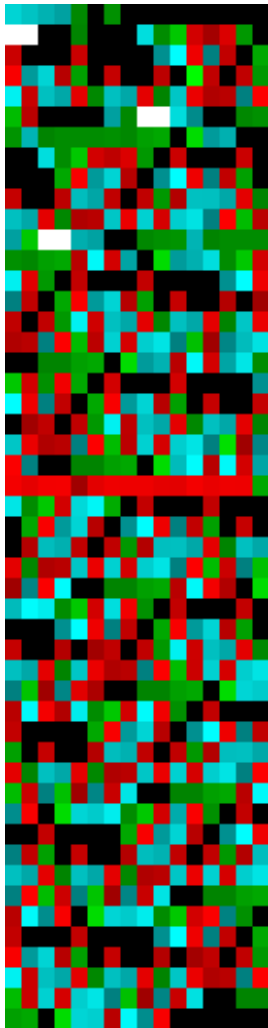


Answer





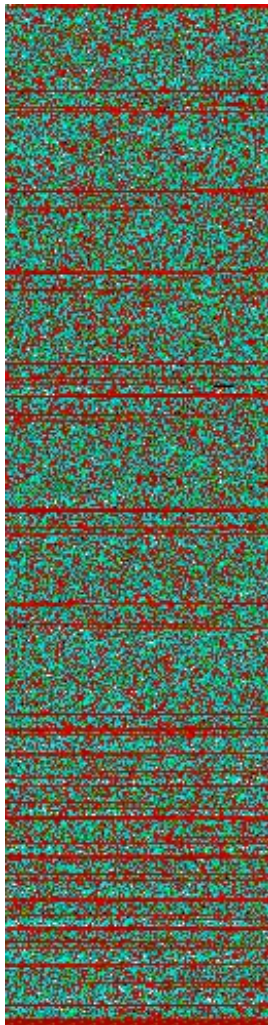
Explain



```
0000: D4 C3 B2 A1 02 00 04 00 00 00 00 00 00 00 00 00 00 00 .....
0010: FF FF 00 00 01 00 00 00 DE 03 12 52 24 5B 06 00 .....R$[...
0020: 4A 00 00 00 4A 00 00 00 00 90 FE 6F 80 41 00 0A J...J... ..o.A..
0030: 79 9A D4 37 08 00 45 00 00 3C 00 1F 40 00 40 06 y..7..E. <...@.@.
0040: F1 48 C0 A8 64 02 C0 A8 64 01 C6 6B 30 39 80 7D .H..d... d..k09.}
0050: 0F 3A 00 00 00 00 A0 02 FF FF DC 8B 00 00 02 04 ..:.....
0060: 05 B4 01 03 03 03 04 02 08 0A 00 17 9B B0 00 00 .....
0070: 00 00 DE 03 12 52 3E 5B 06 00 4A 00 00 00 4A 00 .....R>[ ..J...J.
0080: 00 00 00 0A 79 9A D4 37 00 90 FE 6F 80 41 08 00 ....y..7 ...o.A..
0090: 45 00 00 3C BD A6 40 00 40 06 33 C1 C0 A8 64 01 E..<..@. @.3...d.
00A0: C0 A8 64 02 30 39 C6 6B D1 55 CE E3 80 7D 0F 3B ..d.09.k .U...};
00B0: A0 12 FF FF AE A2 00 00 02 04 05 B4 01 03 03 03 .....
00C0: 04 02 08 0A 39 F9 53 A5 00 17 9B B0 DE 03 12 52 ....9.S. ....R
00D0: F0 62 06 00 42 00 00 00 42 00 00 00 00 90 FE 6F .b..B... B.....o
00E0: 80 41 00 0A 79 9A D4 37 08 00 45 00 00 34 00 20 .A..y..7 ..E..4.
00F0: 40 00 40 06 F1 4F C0 A8 64 02 C0 A8 64 01 C6 6B @.@..0.. d...d.k
0100: 30 39 80 7D 0F 3B D1 55 CE E4 80 10 20 86 BC E2 09.};;U .....
0110: 00 00 01 01 08 0A 00 17 9B B2 39 F9 53 A5 E6 03 .....9.S...
0120: 12 52 04 72 0A 00 52 00 00 00 52 00 00 00 00 90 .R.r..R. ..R.....
0130: FE 6F 80 41 00 0A 79 9A D4 37 08 00 45 00 00 44 .o.A..y. .7..E..D
0140: 00 21 40 00 40 06 F1 3E C0 A8 64 02 C0 A8 64 01 .!@.@..> ..d...d.
0150: C6 6B 30 39 80 7D 0F 3B D1 55 CE E4 80 18 20 86 .k09.};; .U.....
0160: 7B 81 00 00 01 01 08 0A 00 17 BB FC 39 F9 53 A5 {.....9.S.
0170: XX XX XX XX XX XX XX XX XX XX XX XX XX XXXXXXXX XXXXXXXX
0180: E6 03 12 52 D9 F6 0B 00 42 00 00 00 42 00 00 00 ...R.... B...B...
0190: 00 0A 79 9A D4 37 00 90 FE 6F 80 41 08 00 45 00 ..y..7.. .o.A..E.
01A0: 00 34 BD B0 40 00 40 06 33 BF C0 A8 64 01 C0 A8 .4..@.@. 3...d...
01B0: 64 02 30 39 C6 6B D1 55 CE E4 80 7D 0F 4B 80 10 d.09.k.U ...}.K..
01C0: 20 86 7B FC 00 00 01 01 08 0A 39 F9 74 31 00 17 .{.....9.t1..
01D0: BB FC ED 03 12 52 DE 72 04 00 42 00 00 00 42 00 .....R.r ..B...B.
01E0: 00 00 00 90 FE 6F 80 41 00 0A 79 9A D4 37 08 00 .....o.A ..y..7..
01F0: 45 00 00 34 00 22 40 00 40 06 F1 4D C0 A8 64 02 E..4."@. @..M..d.
```




Question



```
0000: XX XX XX XX 2D 31 2E 34 0A 32 32 20 30 20 6F 62 XXXX-1.4 .22 0 ob
0010: 6A 20 3C 3C 0A 2F 4C 65 6E 67 74 68 20 32 30 35 j <<./Le ngth 205
0020: 20 20 20 20 20 20 20 0A 2F 46 69 6C 74 65 72 20 . /Filter
0030: 2F 46 6C 61 74 65 44 65 63 6F 64 65 0A 3E 3E 0A /FlateDe code.>>.
0040: 73 74 72 65 61 6D 0A 78 DA CD 96 C1 0A C2 30 0C stream.x .....0.
0050: 86 EF 7D 8A BC 40 6B FE 36 69 BB BB 20 1E 7D 06 ..}.@k. 6i.. }.
0060: 0F 9E 86 EC FD 2F 76 13 65 0E 9C 0A 32 42 7B 28 ...../v. e...2B{(
0070: F9 D3 F4 23 84 9F 82 B8 2D 10 87 AE 82 72 42 10 ...#.... -....rB.
0080: 70 A5 73 EF 68 18 C3 E4 27 B5 AD D5 D0 6B 84 43 p.s.h... '....k.C
0090: D2 A4 79 8A CC CF 4D 1D DC 22 7D 77 EC 85 F6 57 ..y...M. ."}w...W
00A0: 77 72 34 DB 8F 24 48 0D 29 56 F9 F4 FE BF 91 D4 wr4..$.H. )V.....
00B0: 1E 52 B6 87 54 DE 23 79 11 69 23 A5 91 7C 04 07 .R..T.#y .i#..|..
00C0: C9 DA 6D CB 56 ED B5 AB B3 87 04 36 C8 84 1F C6 ..m.V... ...6....
00D0: 2A 6F CC 16 0D F6 2B 19 64 32 E8 E9 50 C3 76 05 *o....+. d2..P.v.
00E0: 83 F6 8E 62 90 C9 A0 AF 63 C5 D8 7D 8A 08 C8 12 ...b.... c..}....
00F0: A9 C8 F8 C7 52 8C 97 98 2E 4D 3D 3C B3 92 A4 50 ....R... .M=<...P
0100: 00 DC 4B 2E 55 FF 94 7D 56 0E 9A 59 BE 2F 72 03 ..K.U..} V..Y./r.
0110: FA 34 E2 B0 65 6E 64 73 74 72 65 61 6D 0A 65 6E .4..ends tream.en
0120: 64 6F 62 6A 0A 32 31 20 30 20 6F 62 6A 20 3C 3C dobj.21 0 obj <<
0130: 0A 2F 54 79 70 65 20 2F 50 61 67 65 0A 2F 43 6F ./Type / Page./Co
0140: 6E 74 65 6E 74 73 20 32 32 20 30 20 52 0A 2F 52 ntents 2 2 0 R./R
0150: 65 73 6F 75 72 63 65 73 20 32 30 20 30 20 52 0A esources 20 0 R.
0160: 2F 4D 65 64 69 61 42 6F 78 20 5B 30 20 30 20 35 /MediaBo x [0 0 5
0170: 39 35 2E 32 37 35 36 20 38 34 31 2E 38 38 39 38 95.2756 841.8898
0180: 5D 0A 2F 50 61 72 65 6E 74 20 32 33 20 30 20 52 ]./Paren t 23 0 R
0190: 0A 3E 3E 20 65 6E 64 6F 62 6A 0A 34 20 30 20 6F .>> endo bj.4 0 o
01A0: 62 6A 20 3C 3C 0A 2F 54 79 70 65 20 2F 58 4F 62 bj <<./T ype /XOb
01B0: 6A 65 63 74 0A 2F 53 75 62 74 79 70 65 20 2F 46 ject./Su btype /F
01C0: 6F 72 6D 0A 2F 46 6F 72 6D 54 79 70 65 20 31 0A orm./For mType 1.
01D0: 2F 50 54 45 58 2E 46 69 6C 65 4E 61 6D 65 20 28 /PTEX.Fi leName (
01E0: 2F 76 61 72 2F 74 6D 70 2F 70 64 66 6A 61 6D 2D /var/tmp /pdfjam-
01F0: 36 49 52 39 63 4A 2F 73 74 64 69 6E 2E 70 64 66 6IR9cJ/s tdin.pdf
```

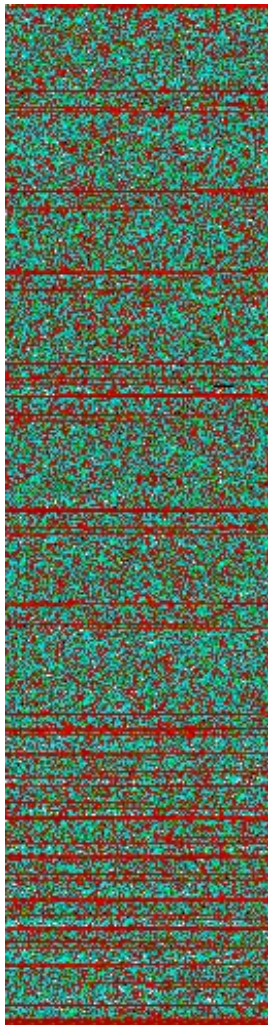


Answer





Explain



```
0000: XX XX XX XX 2D 31 2E 34 0A 32 32 20 30 20 6F 62 XXXX-1.4 .22 0 ob
0010: 6A 20 3C 3C 0A 2F 4C 65 6E 67 74 68 20 32 30 35 j <<./Le ngth 205
0020: 20 20 20 20 20 20 20 0A 2F 46 69 6C 74 65 72 20 . /Filter
0030: 2F 46 6C 61 74 65 44 65 63 6F 64 65 0A 3E 3E 0A /FlateDe code.>>.
0040: 73 74 72 65 61 6D 0A 78 DA CD 96 C1 0A C2 30 0C stream.x .....0.
0050: 86 EF 7D 8A BC 40 6B FE 36 69 BB BB 20 1E 7D 06 ..}.@k. 6i.. }.
0060: 0F 9E 86 EC FD 2F 76 13 65 0E 9C 0A 32 42 7B 28 ...../v. e...2B{(
0070: F9 D3 F4 23 84 9F 82 B8 2D 10 87 AE 82 72 42 10 ...#.... -....rB.
0080: 70 A5 73 EF 68 18 C3 E4 27 B5 AD D5 D0 6B 84 43 p.s.h... '....k.C
0090: D2 A4 79 8A CC CF 4D 1D DC 22 7D 77 EC 85 F6 57 ..y...M. ."}w...W
00A0: 77 72 34 DB 8F 24 48 0D 29 56 F9 F4 FE BF 91 D4 wr4..$.H. )V.....
00B0: 1E 52 B6 87 54 DE 23 79 11 69 23 A5 91 7C 04 07 .R..T.#y .i#..|..
00C0: C9 DA 6D CB 56 ED B5 AB B3 87 04 36 C8 84 1F C6 ..m.V... ...6....
00D0: 2A 6F CC 16 0D F6 2B 19 64 32 E8 E9 50 C3 76 05 *o....+. d2..P.v.
00E0: 83 F6 8E 62 90 C9 A0 AF 63 C5 D8 7D 8A 08 C8 12 ...b.... c..}....
00F0: A9 C8 F8 C7 52 8C 97 98 2E 4D 3D 3C B3 92 A4 50 ....R... .M=<...P
0100: 00 DC 4B 2E 55 FF 94 7D 56 0E 9A 59 BE 2F 72 03 ..K.U..} V..Y./r.
0110: FA 34 E2 B0 65 6E 64 73 74 72 65 61 6D 0A 65 6E .4..ends tream.en
0120: 64 6F 62 6A 0A 32 31 20 30 20 6F 62 6A 20 3C 3C dobj.21 0 obj <<
0130: 0A 2F 54 79 70 65 20 2F 50 61 67 65 0A 2F 43 6F ./Type / Page./Co
0140: 6E 74 65 6E 74 73 20 32 32 20 30 20 52 0A 2F 52 ntents 2 2 0 R./R
0150: 65 73 6F 75 72 63 65 73 20 32 30 20 30 20 52 0A esources 20 0 R.
0160: 2F 4D 65 64 69 61 42 6F 78 20 5B 30 20 30 20 35 /MediaBo x [0 0 5
0170: 39 35 2E 32 37 35 36 20 38 34 31 2E 38 38 39 38 95.2756 841.8898
0180: 5D 0A 2F 50 61 72 65 6E 74 20 32 33 20 30 20 52 ]./Paren t 23 0 R
0190: 0A 3E 3E 20 65 6E 64 6F 62 6A 0A 34 20 30 20 6F .>> endo bj.4 0 o
01A0: 62 6A 20 3C 3C 0A 2F 54 79 70 65 20 2F 58 4F 62 bj <<./T ype /XOb
01B0: 6A 65 63 74 0A 2F 53 75 62 74 79 70 65 20 2F 46 ject./Su btype /F
01C0: 6F 72 6D 0A 2F 46 6F 72 6D 54 79 70 65 20 31 0A orm./For mType 1.
01D0: 2F 50 54 45 58 2E 46 69 6C 65 4E 61 6D 65 20 28 /PTeX.Fi leName (
01E0: 2F 76 61 72 2F 74 6D 70 2F 70 64 66 6A 61 6D 2D /var/tmp /pdfjam-
01F0: 36 49 52 39 63 4A 2F 73 74 64 69 6E 2E 70 64 66 6IR9cJ/s tdin.pdf
```



Question

```
082E: 48 4F 4D 45 3D 2F 0A 50 41 54 48 3D 2F 73 62 69 HOME=/.P ATH=/sbi
083E: 6E 3A 2F 62 69 6E 3A 2F 75 73 72 2F 73 62 69 6E n:/bin:/ usr/sbin
084E: 3A 2F 75 73 72 2F 62 69 6E 0A 65 78 70 6F 72 74 :/usr/bi n.export
085E: 20 48 4F 4D 45 20 50 41 54 48 0A 0A 69 66 20 5B HOME PA TH..if [
086E: 20 22 24 31 22 20 3D 20 61 75 74 6F 62 6F 6F 74 "$1" = autoboot
087E: 20 5D 3B 20 74 68 65 6E 0A 09 61 75 74 6F 62 6F ]; then ..autobo
088E: 6F 74 3D 79 65 73 0A 09 5F 62 6F 6F 74 3D 22 66 ot=yes.. _boot="f
089E: 61 73 74 73 74 61 72 74 22 0A 09 72 63 5F 66 61 aststart "..rc_fa
08AE: 73 74 3D 79 65 73 20 20 20 20 20 20 20 20 23 20 st=yes #
08BE: 72 75 6E 5F 72 63 5F 63 6F 6D 6D 61 6E 64 28 29 run_rc_c ommand()
08CE: 3A 20 64 6F 20 66 61 73 74 20 62 6F 6F 74 69 6E : do fas t bootin
08DE: 67 0A 65 6C 73 65 0A 09 61 75 74 6F 62 6F 6F 74 g.else.. autoboot
08EE: 3D 6E 6F 0A 09 5F 62 6F 6F 74 3D 22 71 75 69 65 =no.._bo ot="quie
08FE: 74 73 74 61 72 74 22 0A 66 69 0A 0A 64 6C 76 3D tstart". fi..dlv=
090E: 60 2F 73 62 69 6E 2F 73 79 73 63 74 6C 20 2D 6E `/sbin/s yscctl -n
091E: 20 76 66 73 2E 6E 66 73 2E 64 69 73 6B 6C 65 73 vfs.nfs .diskles
092E: 73 5F 76 61 6C 69 64 20 32 3E 20 2F 64 65 76 2F s_valid 2> /dev/
093E: 6E 75 6C 6C 60 0A 69 66 20 5B 20 24 7B 64 6C 76 null`.if [ ${dlv
094E: 3A 3D 30 7D 20 2D 6E 65 20 30 20 2D 6F 20 2D 66 :=0} -ne 0 -o -f
095E: 20 2F 65 74 63 2F 64 69 73 6B 6C 65 73 73 20 5D /etc/di skless ]
096E: 3B 20 74 68 65 6E 0A 09 73 68 20 2F 65 74 63 2F ; then.. sh /etc/
097E: 72 63 2E 69 6E 69 74 64 69 73 6B 6C 65 73 73 0A rc.initd iskless.
098E: 66 69 0A 0A 23 20 52 75 6E 20 74 68 65 73 65 20 fi..# Ru n these
099E: 61 66 74 65 72 20 64 65 74 65 72 6D 69 6E 69 6E after de terminin
09AE: 67 20 77 68 65 74 68 65 72 20 77 65 20 61 72 65 g whethe r we are
09BE: 20 62 6F 6F 74 69 6E 67 20 64 69 73 6B 6C 65 73 booting diskles
09CE: 73 20 69 6E 20 6F 72 64 65 72 0A 23 20 74 6F 20 s in ord er.# to
09DE: 6D 69 6E 69 6D 69 7A 65 20 74 68 65 20 6E 75 6D minimize the num
09EE: 62 65 72 20 6F 66 20 66 69 6C 65 73 20 74 68 61 ber of f iles tha
09FE: 74 20 61 72 65 20 6E 65 65 64 65 64 20 6F 6E 20 t are ne eded on
0A0E: 61 20 64 69 73 6B 6C 65 73 73 20 73 79 73 74 65 a diskle ss syste
0A1E: 6D 2C 0A 23 20 61 6E 64 20 74 6F 20 6D 61 6B 65 m, .# and to make
```




Answer



シェル スクリプト



Explain

```
082E: 48 4F 4D 45 3D 2F 0A 50 41 54 48 3D 2F 73 62 69 HOME=/.P ATH=/sbi
083E: 6E 3A 2F 62 69 6E 3A 2F 75 73 72 2F 73 62 69 6E n:/bin:/ usr/sbin
084E: 3A 2F 75 73 72 2F 62 69 6E 0A 65 78 70 6F 72 74 :/usr/bi n.export
085E: 20 48 4F 4D 45 20 50 41 54 48 0A 0A 69 66 20 5B HOME PA TH..if [
086E: 20 22 24 31 22 20 3D 20 61 75 74 6F 62 6F 6F 74 "$1" = autoboot
087E: 20 5D 3B 20 74 68 65 6E 0A 09 61 75 74 6F 62 6F ]; then ..autobo
088E: 6F 74 3D 79 65 73 0A 09 5F 62 6F 6F 74 3D 22 66 ot=yes.. _boot="f
089E: 61 73 74 73 74 61 72 74 22 0A 09 72 63 5F 66 61 aststart "..rc_fa
08AE: 73 74 3D 79 65 73 20 20 20 20 20 20 20 20 23 20 st=yes #
08BE: 72 75 6E 5F 72 63 5F 63 6F 6D 6D 61 6E 64 28 29 run_rc_c ommand()
08CE: 3A 20 64 6F 20 66 61 73 74 20 62 6F 6F 74 69 6E : do fas t bootin
08DE: 67 0A 65 6C 73 65 0A 09 61 75 74 6F 62 6F 6F 74 g.else.. autoboot
08EE: 3D 6E 6F 0A 09 5F 62 6F 6F 74 3D 22 71 75 69 65 =no.._bo ot="quie
08FE: 74 73 74 61 72 74 22 0A 66 69 0A 0A 64 6C 76 3D tstart". fi..dlv=
090E: 60 2F 73 62 69 6E 2F 73 79 73 63 74 6C 20 2D 6E `/sbin/s yscctl -n
091E: 20 76 66 73 2E 6E 66 73 2E 64 69 73 6B 6C 65 73 vfs.nfs .diskles
092E: 73 5F 76 61 6C 69 64 20 32 3E 20 2F 64 65 76 2F s_valid 2> /dev/
093E: 6E 75 6C 6C 60 0A 69 66 20 5B 20 24 7B 64 6C 76 null`.if [ ${dlv
094E: 3A 3D 30 7D 20 2D 6E 65 20 30 20 2D 6F 20 2D 66 :=0} -ne 0 -o -f
095E: 20 2F 65 74 63 2F 64 69 73 6B 6C 65 73 73 20 5D /etc/di skless ]
096E: 3B 20 74 68 65 6E 0A 09 73 68 20 2F 65 74 63 2F ; then.. sh /etc/
097E: 72 63 2E 69 6E 69 74 64 69 73 6B 6C 65 73 73 0A rc.initd iskless.
098E: 66 69 0A 0A 23 20 52 75 6E 20 74 68 65 73 65 20 fi..# Ru n these
099E: 61 66 74 65 72 20 64 65 74 65 72 6D 69 6E 69 6E after de terminin
09AE: 67 20 77 68 65 74 68 65 72 20 77 65 20 61 72 65 g whethe r we are
09BE: 20 62 6F 6F 74 69 6E 67 20 64 69 73 6B 6C 65 73 booting diskles
09CE: 73 20 69 6E 20 6F 72 64 65 72 0A 23 20 74 6F 20 s in ord er.# to
09DE: 6D 69 6E 69 6D 69 7A 65 20 74 68 65 20 6E 75 6D minimize the num
09EE: 62 65 72 20 6F 66 20 66 69 6C 65 73 20 74 68 61 ber of f iles tha
09FE: 74 20 61 72 65 20 6E 65 65 64 65 64 20 6F 6E 20 t are ne eded on
0A0E: 61 20 64 69 73 6B 6C 65 73 73 20 73 79 73 74 65 a diskle ss syste
0A1E: 6D 2C 0A 23 20 61 6E 64 20 74 6F 20 6D 61 6B 65 m, .# and to make
```