marinda@marindaskatana:~$ cd 'Рабочий стол'

marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

orange is beautiful fruit

marinda@marindaskatana:~/Рабочий стол$ cat f2.txt

banana is beautiful fruit

marinda@marindaskatana:~/Рабочий стол$ cmp f1.txt f2.txt

f1.txt f2.txt различаются: байт 1, строка 1

marinda@marindaskatana:~/Рабочий стол$ cmp -i 5 f1.txt f2.txt

f1.txt f2.txt различаются: байт 1, строка 1

marinda@marindaskatana:~/Рабочий стол$ cmp -i 6 f1.txt f2.txt

marinda@marindaskatana:~/Рабочий стол$ cmp -b f1.txt f2.txt

f1.txt f2.txt различаются: байт 1, строка 1 равен 157 o 142 b

marinda@marindaskatana:~/Рабочий стол$ cmp -l f1.txt f2.txt

1 157 142

2 162 141

3 141 156

4 156 141

5 147 156

6 145 141

marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

a

b

c

d

marinda@marindaskatana:~/Рабочий стол$ cat f2.txt

a

b

c

v

f

marinda@marindaskatana:~/Рабочий стол$ diff f1.txt f2.txt

4c4,5

< d

---

> v

> f

marinda@marindaskatana:~/Рабочий стол$ diff -q f1.txt f2.txt

Файлы f1.txt и f2.txt различаются

marinda@marindaskatana:~/Рабочий стол$ cat > f2.txt

marinda@marindaskatana:~/Рабочий стол$ cat > f2.txt

a

b

c

d

marinda@marindaskatana:~/Рабочий стол$ diff -s f1.txt f2.txt

Файлы f1.txt и f2.txt идентичны

marinda@marindaskatana:~/Рабочий стол$ diff -C 4 f1.txt f2.txt

marinda@marindaskatana:~/Рабочий стол$ cat > f2.txt

a

b

c

d

f

marinda@marindaskatana:~/Рабочий стол$ diff -C 4 f1.txt f2.txt

\*\*\* f1.txt 2024-02-10 10:48:33.615934216 +0300

--- f2.txt 2024-02-10 10:50:53.931944774 +0300

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\* 1,4 \*\*\*\*

--- 1,5 ----

a

b

c

d

+ f

marinda@marindaskatana:~/Рабочий стол$ cat > f1.txt

Hello World!

marinda@marindaskatana:~/Рабочий стол$ tail f1.txt

Hello World!

marinda@marindaskatana:~/Рабочий стол$ tail -с 6 f1.txt

tail: неверный ключ — «�»

По команде «tail --help» можно получить дополнительную информацию.

marinda@marindaskatana:~/Рабочий стол$ tail -c 6 f1.txt

orld!

marinda@marindaskatana:~/Рабочий стол$ tail -v 6 f1.txt

tail: невозможно открыть '6' для чтения: Нет такого файла или каталога

==> f1.txt <==

Hello World!

marinda@marindaskatana:~/Рабочий стол$ cat > f1.txt

Hello

World

!

marinda@marindaskatana:~/Рабочий стол$ tail -n 2 f1.txt

World

!

marinda@marindaskatana:~/Рабочий стол$ od f1.txt

0000000 062510 066154 020157 053412 071157 062154 020412 030412

0000020 031462 030463 030412 031462 031061 000012

0000033

marinda@marindaskatana:~/Рабочий стол$ od -j 2 f1.txt

0000002 066154 020157 053412 071157 062154 020412 030412 031462

0000022 030463 030412 031462 031061 000012

0000033

marinda@marindaskatana:~/Рабочий стол$ od -i f1.tx

od: f1.tx: Нет такого файла или каталога

marinda@marindaskatana:~/Рабочий стол$ od -i f1.txt

0000000 1819043144 1460281455 1684828783 822747402

0000020 825439026 858927370 668209

0000033

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ vim f1.txt

marinda@marindaskatana:~/Рабочий стол$ vim -g f1.txt

marinda@marindaskatana:~/Рабочий стол$ ex f1.txt

marinda@marindaskatana:~/Рабочий стол$ vim -b f1.txt

marinda@marindaskatana:~/Рабочий стол$ ed

?

P

\*

?

\*a

hey there

aoaoa

.

\*p

aoaoa

\*pn

2 aoaoa

\*1

hey there

\*w f1.txt

16

\*q

marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

hey there

aoaoa

marinda@marindaskatana:~/Рабочий стол$ xargs

hello

hello

marinda@marindaskatana:~/Рабочий стол$ xargs -t

hello

echo hello

hello

marind

marinda@marindaskatana:~/Рабочий стол$ find -name "\*.txt"| xargs -t

echo ./f2.txt ./f1.txt

./f2.txt ./f1.txt

marinda@marindaskatana:~/Рабочий стол$ seq 5

1

2

3

4

5

marinda@marindaskatana:~/Рабочий стол$ seq 5 | xargs

1 2 3 4 5

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ cat program.c

#include <stdio.h>

int main ()

{

int a = 5;

if (a == 5) {

printf ("Hello");

}

}

marinda@marindaskatana:~/Рабочий стол$ indent -bad program.c

marinda@marindaskatana:~/Рабочий стол$ cat program.c

#include <stdio.h>

int

main ()

{

int a = 5;

if (a == 5)

{

printf ("Hello");

}

}

marinda@marindaskatana:~/Рабочий стол$ indent -bl program.c

marinda@marindaskatana:~/Рабочий стол$ cat program.c

#include <stdio.h>

int

main ()

{

int a = 5;

if (a == 5)

{

printf ("Hello");

}

}

marinda@marindaskatana:~/Рабочий стол$ indent -br program.c

marinda@marindaskatana:~/Рабочий стол$ cat program.c

#include <stdio.h>

int

main ()

{

int a = 5;

if (a == 5) {

printf ("Hello");

}

}

marinda@marindaskatana:~/Рабочий стол$ indent -bl program.c

marinda@marindaskatana:~/Рабочий стол$ cat program.c

#include <stdio.h>

int

main ()

{

int a = 5;

if (a == 5)

{

printf ("Hello");

}

}

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ comm f1.txt f2.txt

a

b

c

d

e

f

g

h

marinda@marindaskatana:~/Рабочий стол$ comm -1 f1.txt f2.txt

a

b

c

d

f

marinda@marindaskatana:~/Рабочий стол$ comm -12 f1.txt f2.txt

f

marinda@marindaskatana:~/Рабочий стол$ comm -3 f1.txt f2.txt

a

b

c

d

e

g

h

marinda@marindaskatana:~/Рабочий стол$ cat > f1.txt

89000000000

89123478908

word

letter

+7896351231

marinda@marindaskatana:~/Рабочий стол$ cat > f2.txt

89546123154

letter

meow

marinda@marindaskatana:~/Рабочий стол$ grep "word" \*.txt

f1.txt:word

marinda@marindaskatana:~/Рабочий стол$ grep "letter" \*.txt

f1.txt:letter

f2.txt:letter

marinda@marindaskatana:~/Рабочий стол$ grep -E "letter" \*.txt

f1.txt:letter

f2.txt:letter

marinda@marindaskatana:~/Рабочий стол$ grep -E "89[0-9]{9}" \*.txt

f1.txt:89000000000

f1.txt:89123478908

f2.txt:89546123154

marinda@marindaskatana:~/Рабочий стол$ grep -F "89[0-9]{9}" \*.txt

marinda@marindaskatana:~/Рабочий стол$ grep -F -v "89[0-9]{9}" \*.txt

f1.txt:89000000000

f1.txt:89123478908

f1.txt:word

f1.txt:letter

f1.txt:+7896351231

f2.txt:89546123154

f2.txt:letter

f2.txt:meow

marinda@marindaskatana:~/Рабочий стол$ tee f1.txt

weqweqmarinda@marindaskatana:~/Рабочий стол$ cat f1.txt

weqmarinda@marindaskatana:~/Рабочий стол$ tee -a f1.txt f2.txt

wqeqe

wqeqe

marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

weqwqeqe

marinda@marindaskatana:~/Рабочий стол$ cat f2.txt

89546123154

letter

meow

wqeqe

marinda@marindaskatana:~/Рабочий стол$ tee -a -p f1.txt f2.txt

!!marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

weqwqeqe

!marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ sum f1.txt

38618 1

marinda@marindaskatana:~/Рабочий стол$ f2.txt

f2.txt: команда не найдена

marinda@marindaskatana:~/Рабочий стол$ sum f2.txt

15271 1

marinda@marindaskatana:~/Рабочий стол$ sum-s f2.txt

sum-s: команда не найдена

marinda@marindaskatana:~/Рабочий стол$ sum -s f2.txt

2292 1 f2.txt

marinda@marindaskatana:~/Рабочий стол$ sum -r f2.txt

15271 1

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ mc

marinda@marindaskatana:~/Рабочий стол$ mc -c

marinda@marindaskatana:~/Рабочий стол$ mc -b

marinda@marindaskatana:~/Рабочий стол$ mc -a

marinda@marindaskatana:~/Рабочий стол$ awk '{print $0}' f1.txt

weqwqeqe

!

marinda@marindaskatana:~/Рабочий стол$ awk '{print NR,$0}' f1.txt

1 weqwqeqe

2 !

marinda@marindaskatana:~/Рабочий стол$ iconv -l

Следующий список содержит все известные встроенные кодировки. Это не

обязательно означает, что можно использовать любые комбинации данных

имён в параметрах командной строки FROM и TO. Одна и та же кодировка

может быть указана под несколькими именами (псевдонимами).

437, 500, 500V1, 850, 851, 852, 855, 856, 857, 858, 860, 861, 862, 863, 864,

865, 866, 866NAV, 869, 874, 904, 1026, 1046, 1047, 8859\_1, 8859\_2, 8859\_3,

8859\_4, 8859\_5, 8859\_6, 8859\_7, 8859\_8, 8859\_9, 10646-1:1993,

10646-1:1993/UCS4, ANSI\_X3.4-1968, ANSI\_X3.4-1986, ANSI\_X3.4,

ANSI\_X3.110-1983, ANSI\_X3.110, ARABIC, ARABIC7, ARMSCII-8, ARMSCII8, ASCII,

ASMO-708, ASMO\_449, BALTIC, BIG-5, BIG-FIVE, BIG5-HKSCS, BIG5, BIG5HKSCS,

BIGFIVE, BRF, BS\_4730, CA, CN-BIG5, CN-GB, CN, CP-AR, CP-GR, CP-HU, CP037,

CP038, CP273, CP274, CP275, CP278, CP280, CP281, CP282, CP284, CP285, CP290,

CP297, CP367, CP420, CP423, CP424, CP437, CP500, CP737, CP770, CP771, CP772,

CP773, CP774, CP775, CP803, CP813, CP819, CP850, CP851, CP852, CP855, CP856,

CP857, CP858, CP860, CP861, CP862, CP863, CP864, CP865, CP866, CP866NAV,

CP868, CP869, CP870, CP871, CP874, CP875, CP880, CP891, CP901, CP902, CP903,

CP904, CP905, CP912, CP915, CP916, CP918, CP920, CP921, CP922, CP930, CP932,

CP933, CP935, CP936, CP937, CP939, CP949, CP950, CP1004, CP1008, CP1025,

CP1026, CP1046, CP1047, CP1070, CP1079, CP1081, CP1084, CP1089, CP1097,

CP1112, CP1122, CP1123, CP1124, CP1125, CP1129, CP1130, CP1132, CP1133,

CP1137, CP1140, CP1141, CP1142, CP1143, CP1144, CP1145, CP1146, CP1147,

CP1148, CP1149, CP1153, CP1154, CP1155, CP1156, CP1157, CP1158, CP1160,

CP1161, CP1162, CP1163, CP1164, CP1166, CP1167, CP1250, CP1251, CP1252,

CP1253, CP1254, CP1255, CP1256, CP1257, CP1258, CP1282, CP1361, CP1364,

CP1371, CP1388, CP1390, CP1399, CP4517, CP4899, CP4909, CP4971, CP5347,

CP9030, CP9066, CP9448, CP10007, CP12712, CP16804, CPIBM861, CSA7-1, CSA7-2,

CSASCII, CSA\_T500-1983, CSA\_T500, CSA\_Z243.4-1985-1, CSA\_Z243.4-1985-2,

CSA\_Z243.419851, CSA\_Z243.419852, CSDECMCS, CSEBCDICATDE, CSEBCDICATDEA,

CSEBCDICCAFR, CSEBCDICDKNO, CSEBCDICDKNOA, CSEBCDICES, CSEBCDICESA,

CSEBCDICESS, CSEBCDICFISE, CSEBCDICFISEA, CSEBCDICFR, CSEBCDICIT, CSEBCDICPT,

CSEBCDICUK, CSEBCDICUS, CSEUCKR, CSEUCPKDFMTJAPANESE, CSGB2312, CSHPROMAN8,

CSIBM037, CSIBM038, CSIBM273, CSIBM274, CSIBM275, CSIBM277, CSIBM278,

CSIBM280, CSIBM281, CSIBM284, CSIBM285, CSIBM290, CSIBM297, CSIBM420,

CSIBM423, CSIBM424, CSIBM500, CSIBM803, CSIBM851, CSIBM855, CSIBM856,

CSIBM857, CSIBM860, CSIBM863, CSIBM864, CSIBM865, CSIBM866, CSIBM868,

CSIBM869, CSIBM870, CSIBM871, CSIBM880, CSIBM891, CSIBM901, CSIBM902,

CSIBM903, CSIBM904, CSIBM905, CSIBM918, CSIBM921, CSIBM922, CSIBM930,

CSIBM932, CSIBM933, CSIBM935, CSIBM937, CSIBM939, CSIBM943, CSIBM1008,

CSIBM1025, CSIBM1026, CSIBM1097, CSIBM1112, CSIBM1122, CSIBM1123, CSIBM1124,

CSIBM1129, CSIBM1130, CSIBM1132, CSIBM1133, CSIBM1137, CSIBM1140, CSIBM1141,

CSIBM1142, CSIBM1143, CSIBM1144, CSIBM1145, CSIBM1146, CSIBM1147, CSIBM1148,

CSIBM1149, CSIBM1153, CSIBM1154, CSIBM1155, CSIBM1156, CSIBM1157, CSIBM1158,

CSIBM1160, CSIBM1161, CSIBM1163, CSIBM1164, CSIBM1166, CSIBM1167, CSIBM1364,

CSIBM1371, CSIBM1388, CSIBM1390, CSIBM1399, CSIBM4517, CSIBM4899, CSIBM4909,

CSIBM4971, CSIBM5347, CSIBM9030, CSIBM9066, CSIBM9448, CSIBM12712,

CSIBM16804, CSIBM11621162, CSISO4UNITEDKINGDOM, CSISO10SWEDISH,

CSISO11SWEDISHFORNAMES, CSISO14JISC6220RO, CSISO15ITALIAN, CSISO16PORTUGESE,

CSISO17SPANISH, CSISO18GREEK7OLD, CSISO19LATINGREEK, CSISO21GERMAN,

CSISO25FRENCH, CSISO27LATINGREEK1, CSISO49INIS, CSISO50INIS8,

CSISO51INISCYRILLIC, CSISO58GB1988, CSISO60DANISHNORWEGIAN,

CSISO60NORWEGIAN1, CSISO61NORWEGIAN2, CSISO69FRENCH, CSISO84PORTUGUESE2,

CSISO85SPANISH2, CSISO86HUNGARIAN, CSISO88GREEK7, CSISO89ASMO449, CSISO90,

CSISO92JISC62991984B, CSISO99NAPLPS, CSISO103T618BIT, CSISO111ECMACYRILLIC,

CSISO121CANADIAN1, CSISO122CANADIAN2, CSISO139CSN369103, CSISO141JUSIB1002,

CSISO143IECP271, CSISO150, CSISO150GREEKCCITT, CSISO151CUBA,

CSISO153GOST1976874, CSISO646DANISH, CSISO2022CN, CSISO2022JP, CSISO2022JP2,

CSISO2022KR, CSISO2033, CSISO5427CYRILLIC, CSISO5427CYRILLIC1981,

CSISO5428GREEK, CSISO10367BOX, CSISOLATIN1, CSISOLATIN2, CSISOLATIN3,

CSISOLATIN4, CSISOLATIN5, CSISOLATIN6, CSISOLATINARABIC, CSISOLATINCYRILLIC,

CSISOLATINGREEK, CSISOLATINHEBREW, CSKOI8R, CSKSC5636, CSMACINTOSH,

CSNATSDANO, CSNATSSEFI, CSN\_369103, CSPC8CODEPAGE437, CSPC775BALTIC,

CSPC850MULTILINGUAL, CSPC858MULTILINGUAL, CSPC862LATINHEBREW, CSPCP852,

CSSHIFTJIS, CSUCS4, CSUNICODE, CSWINDOWS31J, CUBA, CWI-2, CWI, CYRILLIC, DE,

DEC-MCS, DEC, DECMCS, DIN\_66003, DK, DS2089, DS\_2089, E13B, EBCDIC-AT-DE-A,

EBCDIC-AT-DE, EBCDIC-BE, EBCDIC-BR, EBCDIC-CA-FR, EBCDIC-CP-AR1,

EBCDIC-CP-AR2, EBCDIC-CP-BE, EBCDIC-CP-CA, EBCDIC-CP-CH, EBCDIC-CP-DK,

EBCDIC-CP-ES, EBCDIC-CP-FI, EBCDIC-CP-FR, EBCDIC-CP-GB, EBCDIC-CP-GR,

EBCDIC-CP-HE, EBCDIC-CP-IS, EBCDIC-CP-IT, EBCDIC-CP-NL, EBCDIC-CP-NO,

EBCDIC-CP-ROECE, EBCDIC-CP-SE, EBCDIC-CP-TR, EBCDIC-CP-US, EBCDIC-CP-WT,

EBCDIC-CP-YU, EBCDIC-CYRILLIC, EBCDIC-DK-NO-A, EBCDIC-DK-NO, EBCDIC-ES-A,

EBCDIC-ES-S, EBCDIC-ES, EBCDIC-FI-SE-A, EBCDIC-FI-SE, EBCDIC-FR,

EBCDIC-GREEK, EBCDIC-INT, EBCDIC-INT1, EBCDIC-IS-FRISS, EBCDIC-IT,

EBCDIC-JP-E, EBCDIC-JP-KANA, EBCDIC-PT, EBCDIC-UK, EBCDIC-US, EBCDICATDE,

EBCDICATDEA, EBCDICCAFR, EBCDICDKNO, EBCDICDKNOA, EBCDICES, EBCDICESA,

EBCDICESS, EBCDICFISE, EBCDICFISEA, EBCDICFR, EBCDICISFRISS, EBCDICIT,

EBCDICPT, EBCDICUK, EBCDICUS, ECMA-114, ECMA-118, ECMA-128, ECMA-CYRILLIC,

ECMACYRILLIC, ELOT\_928, ES, ES2, EUC-CN, EUC-JISX0213, EUC-JP-MS, EUC-JP,

EUC-KR, EUC-TW, EUCCN, EUCJP-MS, EUCJP-OPEN, EUCJP-WIN, EUCJP, EUCKR, EUCTW,

FI, FR, GB, GB2312, GB13000, GB18030, GBK, GB\_1988-80, GB\_198880,

GEORGIAN-ACADEMY, GEORGIAN-PS, GOST\_19768-74, GOST\_19768, GOST\_1976874,

GREEK-CCITT, GREEK, GREEK7-OLD, GREEK7, GREEK7OLD, GREEK8, GREEKCCITT,

HEBREW, HP-GREEK8, HP-ROMAN8, HP-ROMAN9, HP-THAI8, HP-TURKISH8, HPGREEK8,

HPROMAN8, HPROMAN9, HPTHAI8, HPTURKISH8, HU, IBM-803, IBM-856, IBM-901,

IBM-902, IBM-921, IBM-922, IBM-930, IBM-932, IBM-933, IBM-935, IBM-937,

IBM-939, IBM-943, IBM-1008, IBM-1025, IBM-1046, IBM-1047, IBM-1097, IBM-1112,

IBM-1122, IBM-1123, IBM-1124, IBM-1129, IBM-1130, IBM-1132, IBM-1133,

IBM-1137, IBM-1140, IBM-1141, IBM-1142, IBM-1143, IBM-1144, IBM-1145,

IBM-1146, IBM-1147, IBM-1148, IBM-1149, IBM-1153, IBM-1154, IBM-1155,

IBM-1156, IBM-1157, IBM-1158, IBM-1160, IBM-1161, IBM-1162, IBM-1163,

IBM-1164, IBM-1166, IBM-1167, IBM-1364, IBM-1371, IBM-1388, IBM-1390,

IBM-1399, IBM-4517, IBM-4899, IBM-4909, IBM-4971, IBM-5347, IBM-9030,

IBM-9066, IBM-9448, IBM-12712, IBM-16804, IBM037, IBM038, IBM256, IBM273,

IBM274, IBM275, IBM277, IBM278, IBM280, IBM281, IBM284, IBM285, IBM290,

IBM297, IBM367, IBM420, IBM423, IBM424, IBM437, IBM500, IBM775, IBM803,

IBM813, IBM819, IBM848, IBM850, IBM851, IBM852, IBM855, IBM856, IBM857,

IBM858, IBM860, IBM861, IBM862, IBM863, IBM864, IBM865, IBM866, IBM866NAV,

IBM868, IBM869, IBM870, IBM871, IBM874, IBM875, IBM880, IBM891, IBM901,

IBM902, IBM903, IBM904, IBM905, IBM912, IBM915, IBM916, IBM918, IBM920,

IBM921, IBM922, IBM930, IBM932, IBM933, IBM935, IBM937, IBM939, IBM943,

IBM1004, IBM1008, IBM1025, IBM1026, IBM1046, IBM1047, IBM1089, IBM1097,

IBM1112, IBM1122, IBM1123, IBM1124, IBM1129, IBM1130, IBM1132, IBM1133,

IBM1137, IBM1140, IBM1141, IBM1142, IBM1143, IBM1144, IBM1145, IBM1146,

IBM1147, IBM1148, IBM1149, IBM1153, IBM1154, IBM1155, IBM1156, IBM1157,

IBM1158, IBM1160, IBM1161, IBM1162, IBM1163, IBM1164, IBM1166, IBM1167,

IBM1364, IBM1371, IBM1388, IBM1390, IBM1399, IBM4517, IBM4899, IBM4909,

IBM4971, IBM5347, IBM9030, IBM9066, IBM9448, IBM12712, IBM16804, IEC\_P27-1,

IEC\_P271, INIS-8, INIS-CYRILLIC, INIS, INIS8, INISCYRILLIC, ISIRI-3342,

ISIRI3342, ISO-2022-CN-EXT, ISO-2022-CN, ISO-2022-JP-2, ISO-2022-JP-3,

ISO-2022-JP, ISO-2022-KR, ISO-8859-1, ISO-8859-2, ISO-8859-3, ISO-8859-4,

ISO-8859-5, ISO-8859-6, ISO-8859-7, ISO-8859-8, ISO-8859-9, ISO-8859-9E,

ISO-8859-10, ISO-8859-11, ISO-8859-13, ISO-8859-14, ISO-8859-15, ISO-8859-16,

ISO-10646, ISO-10646/UCS2, ISO-10646/UCS4, ISO-10646/UTF-8, ISO-10646/UTF8,

ISO-CELTIC, ISO-IR-4, ISO-IR-6, ISO-IR-8-1, ISO-IR-9-1, ISO-IR-10, ISO-IR-11,

ISO-IR-14, ISO-IR-15, ISO-IR-16, ISO-IR-17, ISO-IR-18, ISO-IR-19, ISO-IR-21,

ISO-IR-25, ISO-IR-27, ISO-IR-37, ISO-IR-49, ISO-IR-50, ISO-IR-51, ISO-IR-54,

ISO-IR-55, ISO-IR-57, ISO-IR-60, ISO-IR-61, ISO-IR-69, ISO-IR-84, ISO-IR-85,

ISO-IR-86, ISO-IR-88, ISO-IR-89, ISO-IR-90, ISO-IR-92, ISO-IR-98, ISO-IR-99,

ISO-IR-100, ISO-IR-101, ISO-IR-103, ISO-IR-109, ISO-IR-110, ISO-IR-111,

ISO-IR-121, ISO-IR-122, ISO-IR-126, ISO-IR-127, ISO-IR-138, ISO-IR-139,

ISO-IR-141, ISO-IR-143, ISO-IR-144, ISO-IR-148, ISO-IR-150, ISO-IR-151,

ISO-IR-153, ISO-IR-155, ISO-IR-156, ISO-IR-157, ISO-IR-166, ISO-IR-179,

ISO-IR-193, ISO-IR-197, ISO-IR-199, ISO-IR-203, ISO-IR-209, ISO-IR-226,

ISO/TR\_11548-1, ISO646-CA, ISO646-CA2, ISO646-CN, ISO646-CU, ISO646-DE,

ISO646-DK, ISO646-ES, ISO646-ES2, ISO646-FI, ISO646-FR, ISO646-FR1,

ISO646-GB, ISO646-HU, ISO646-IT, ISO646-JP-OCR-B, ISO646-JP, ISO646-KR,

ISO646-NO, ISO646-NO2, ISO646-PT, ISO646-PT2, ISO646-SE, ISO646-SE2,

ISO646-US, ISO646-YU, ISO2022CN, ISO2022CNEXT, ISO2022JP, ISO2022JP2,

ISO2022KR, ISO6937, ISO8859-1, ISO8859-2, ISO8859-3, ISO8859-4, ISO8859-5,

ISO8859-6, ISO8859-7, ISO8859-8, ISO8859-9, ISO8859-9E, ISO8859-10,

ISO8859-11, ISO8859-13, ISO8859-14, ISO8859-15, ISO8859-16, ISO11548-1,

ISO88591, ISO88592, ISO88593, ISO88594, ISO88595, ISO88596, ISO88597,

ISO88598, ISO88599, ISO88599E, ISO885910, ISO885911, ISO885913, ISO885914,

ISO885915, ISO885916, ISO\_646.IRV:1991, ISO\_2033-1983, ISO\_2033,

ISO\_5427-EXT, ISO\_5427, ISO\_5427:1981, ISO\_5427EXT, ISO\_5428, ISO\_5428:1980,

ISO\_6937-2, ISO\_6937-2:1983, ISO\_6937, ISO\_6937:1992, ISO\_8859-1,

ISO\_8859-1:1987, ISO\_8859-2, ISO\_8859-2:1987, ISO\_8859-3, ISO\_8859-3:1988,

ISO\_8859-4, ISO\_8859-4:1988, ISO\_8859-5, ISO\_8859-5:1988, ISO\_8859-6,

ISO\_8859-6:1987, ISO\_8859-7, ISO\_8859-7:1987, ISO\_8859-7:2003, ISO\_8859-8,

ISO\_8859-8:1988, ISO\_8859-9, ISO\_8859-9:1989, ISO\_8859-9E, ISO\_8859-10,

ISO\_8859-10:1992, ISO\_8859-14, ISO\_8859-14:1998, ISO\_8859-15,

ISO\_8859-15:1998, ISO\_8859-16, ISO\_8859-16:2001, ISO\_9036, ISO\_10367-BOX,

ISO\_10367BOX, ISO\_11548-1, ISO\_69372, IT, JIS\_C6220-1969-RO,

JIS\_C6229-1984-B, JIS\_C62201969RO, JIS\_C62291984B, JOHAB, JP-OCR-B, JP, JS,

JUS\_I.B1.002, KOI-7, KOI-8, KOI8-R, KOI8-RU, KOI8-T, KOI8-U, KOI8, KOI8R,

KOI8U, KSC5636, L1, L2, L3, L4, L5, L6, L7, L8, L10, LATIN-9, LATIN-GREEK-1,

LATIN-GREEK, LATIN1, LATIN2, LATIN3, LATIN4, LATIN5, LATIN6, LATIN7, LATIN8,

LATIN9, LATIN10, LATINGREEK, LATINGREEK1, MAC-CENTRALEUROPE, MAC-CYRILLIC,

MAC-IS, MAC-SAMI, MAC-UK, MAC, MACCYRILLIC, MACINTOSH, MACIS, MACUK,

MACUKRAINIAN, MIK, MS-ANSI, MS-ARAB, MS-CYRL, MS-EE, MS-GREEK, MS-HEBR,

MS-MAC-CYRILLIC, MS-TURK, MS932, MS936, MSCP949, MSCP1361, MSMACCYRILLIC,

MSZ\_7795.3, MS\_KANJI, NAPLPS, NATS-DANO, NATS-SEFI, NATSDANO, NATSSEFI,

NC\_NC0010, NC\_NC00-10, NC\_NC00-10:81, NF\_Z\_62-010, NF\_Z\_62-010\_(1973),

NF\_Z\_62-010\_1973, NF\_Z\_62010, NF\_Z\_62010\_1973, NO, NO2, NS\_4551-1, NS\_4551-2,

NS\_45511, NS\_45512, OS2LATIN1, OSF00010001, OSF00010002, OSF00010003,

OSF00010004, OSF00010005, OSF00010006, OSF00010007, OSF00010008, OSF00010009,

OSF0001000A, OSF00010020, OSF00010100, OSF00010101, OSF00010102, OSF00010104,

OSF00010105, OSF00010106, OSF00030010, OSF0004000A, OSF0005000A, OSF05010001,

OSF100201A4, OSF100201A8, OSF100201B5, OSF100201F4, OSF100203B5, OSF1002011C,

OSF1002011D, OSF1002035D, OSF1002035E, OSF1002035F, OSF1002036B, OSF1002037B,

OSF10010001, OSF10010004, OSF10010006, OSF10020025, OSF10020111, OSF10020115,

OSF10020116, OSF10020118, OSF10020122, OSF10020129, OSF10020352, OSF10020354,

OSF10020357, OSF10020359, OSF10020360, OSF10020364, OSF10020365, OSF10020366,

OSF10020367, OSF10020370, OSF10020387, OSF10020388, OSF10020396, OSF10020402,

OSF10020417, PT, PT2, PT154, R8, R9, RK1048, ROMAN8, ROMAN9, RUSCII, SE, SE2,

SEN\_850200\_B, SEN\_850200\_C, SHIFT-JIS, SHIFTJISX0213, SHIFT\_JIS,

SHIFT\_JISX0213, SJIS-OPEN, SJIS-WIN, SJIS, SS636127, STRK1048-2002,

ST\_SEV\_358-88, T.61-8BIT, T.61, T.618BIT, TCVN-5712, TCVN, TCVN5712-1,

TCVN5712-1:1993, THAI8, TIS-620, TIS620-0, TIS620.2529-1, TIS620.2533-0,

TIS620, TS-5881, TSCII, TURKISH8, UCS-2, UCS-2BE, UCS-2LE, UCS-4, UCS-4BE,

UCS-4LE, UCS2, UCS4, UHC, UJIS, UK, UNICODE, UNICODEBIG, UNICODELITTLE,

US-ASCII, US, UTF-7, UTF-8, UTF-16, UTF-16BE, UTF-16LE, UTF-32, UTF-32BE,

UTF-32LE, UTF7, UTF8, UTF16, UTF16BE, UTF16LE, UTF32, UTF32BE, UTF32LE,

VISCII, WCHAR\_T, WIN-SAMI-2, WINBALTRIM, WINDOWS-31J, WINDOWS-874,

WINDOWS-936, WINDOWS-1250, WINDOWS-1251, WINDOWS-1252, WINDOWS-1253,

WINDOWS-1254, WINDOWS-1255, WINDOWS-1256, WINDOWS-1257, WINDOWS-1258,

WINSAMI2, WS2, YU

marinda@marindaskatana:~/Рабочий стол$ iconv -t IBM-902 f1.txt

weqwqeqe

marinda@marindaskatana:~/Рабочий стол$ iconv -t IBM-902 f1.txt -o f3.txt

marinda@marindaskatana:~/Рабочий стол$ cat f3.txt

weqwqeqe

!

marinda@marindaskatana:~/Рабочий стол$ file f3.txt

f3.txt: ASCII text

marinda@marindaskatana:~/Рабочий стол$ file -b f3.txt

ASCII text

marinda@marindaskatana:~/Рабочий стол$ file -E f3.txt

f3.txt: ASCII text

marinda@marindaskatana:~/Рабочий стол$ df

Файл.система 1K-блоков Использовано Доступно Использовано% Cмонтировано в

tmpfs 1606156 2664 1603492 1% /run

/dev/nvme0n1p4 102622136 22916676 74446404 24% /

tmpfs 8030768 495128 7535640 7% /dev/shm

tmpfs 5120 4 5116 1% /run/lock

efivarfs 192 122 66 65% /sys/firmware/efi/efivars

/dev/nvme0n1p1 98304 31861 66443 33% /boot/efi

tmpfs 1606152 156 1605996 1% /run/user/1000

marinda@marindaskatana:~/Рабочий стол$ df 'Рабочий стол'

df: 'Рабочий стол': Нет такого файла или каталога

marinda@marindaskatana:~/Рабочий стол$ ls

a.out f1.txt f2.txt f3.txt program.c program.c~

marinda@marindaskatana:~/Рабочий стол$ df

Файл.система 1K-блоков Использовано Доступно Использовано% Cмонтировано в

tmpfs 1606156 2664 1603492 1% /run

/dev/nvme0n1p4 102622136 22917936 74445144 24% /

tmpfs 8030768 534124 7496644 7% /dev/shm

tmpfs 5120 4 5116 1% /run/lock

efivarfs 192 122 66 65% /sys/firmware/efi/efivars

/dev/nvme0n1p1 98304 31861 66443 33% /boot/efi

tmpfs 1606152 164 1605988 1% /run/user/1000

marinda@marindaskatana:~/Рабочий стол$ df program.c

Файл.система 1K-блоков Использовано Доступно Использовано% Cмонтировано в

/dev/nvme0n1p4 102622136 22918832 74444248 24% /

marinda@marindaskatana:~/Рабочий стол$ df -i

Файл.система Iнодов IИспользовано IСвободно IИспользовано% Cмонтировано в

tmpfs 2007692 1446 2006246 1% /run

/dev/nvme0n1p4 6553600 332227 6221373 6% /

tmpfs 2007692 702 2006990 1% /dev/shm

tmpfs 2007692 4 2007688 1% /run/lock

efivarfs 0 0 0 - /sys/firmware/efi/efivars

/dev/nvme0n1p1 0 0 0 - /boot/efi

tmpfs 401538 171 401367 1% /run/user/1000

marinda@marindaskatana:~/Рабочий стол$ df -a

df: /run/user/1000/doc: Операция не позволена

Файл.система 1K-блоков Использовано Доступно Использовано% Cмонтировано в

sysfs 0 0 0 - /sys

proc 0 0 0 - /proc

udev 7992564 0 7992564 0% /dev

devpts 0 0 0 - /dev/pts

tmpfs 1606156 2664 1603492 1% /run

/dev/nvme0n1p4 102622136 22922104 74440976 24% /

securityfs 0 0 0 - /sys/kernel/security

tmpfs 8030768 519240 7511528 7% /dev/shm

tmpfs 5120 4 5116 1% /run/lock

cgroup2 0 0 0 - /sys/fs/cgroup

pstore 0 0 0 - /sys/fs/pstore

efivarfs 192 122 66 65% /sys/firmware/efi/efivars

bpf 0 0 0 - /sys/fs/bpf

systemd-1 - - - - /proc/sys/fs/binfmt\_misc

hugetlbfs 0 0 0 - /dev/hugepages

mqueue 0 0 0 - /dev/mqueue

debugfs 0 0 0 - /sys/kernel/debug

tracefs 0 0 0 - /sys/kernel/tracing

fusectl 0 0 0 - /sys/fs/fuse/connections

configfs 0 0 0 - /sys/kernel/config

ramfs 0 0 0 - /run/credentials/systemd-sysusers.service

/dev/loop2 128 128 0 100% /snap/bare/5

/dev/loop0 315648 315648 0 100% /snap/code/151

/dev/loop3 57088 57088 0 100% /snap/core18/2812

/dev/loop1 315648 315648 0 100% /snap/code/150

/dev/loop4 65024 65024 0 100% /snap/core20/1974

/dev/loop5 65536 65536 0 100% /snap/core20/2105

/dev/loop7 75648 75648 0 100% /snap/core22/858

/dev/loop6 75904 75904 0 100% /snap/core22/1033

/dev/loop8 242944 242944 0 100% /snap/firefox/2987

/dev/loop9 268416 268416 0 100% /snap/firefox/3728

/dev/loop10 358144 358144 0 100% /snap/gnome-3-38-2004/143

/dev/loop11 497280 497280 0 100% /snap/gnome-42-2204/120

/dev/loop12 508928 508928 0 100% /snap/gnome-42-2204/141

/dev/loop13 7552 7552 0 100% /snap/gnome-clocks/465

/dev/loop14 93952 93952 0 100% /snap/gtk-common-themes/1535

/dev/loop15 658816 658816 0 100% /snap/pycharm-community/364

/dev/loop16 12672 12672 0 100% /snap/snap-store/959

/dev/loop17 54656 54656 0 100% /snap/snapd/19457

/dev/loop18 512 512 0 100% /snap/snapd-desktop-integration/83

/dev/loop19 41472 41472 0 100% /snap/snapd/20671

/dev/loop20 272640 272640 0 100% /snap/yandex-browser/3

/dev/nvme0n1p4 102622136 22922104 74440976 24% /var/snap/firefox/common/host-hunspell

/dev/nvme0n1p1 98304 31861 66443 33% /boot/efi

binfmt\_misc 0 0 0 - /proc/sys/fs/binfmt\_misc

tmpfs 1606156 2664 1603492 1% /run/snapd/ns

nsfs 0 0 0 - /run/snapd/ns/snapd-desktop-integration.mnt

tmpfs 1606152 160 1605992 1% /run/user/1000

gvfsd-fuse 0 0 0 - /run/user/1000/gvfs

nsfs 0 0 0 - /run/snapd/ns/snap-store.mnt

marinda@marindaskatana:~/Рабочий стол$ split f2.txt

marinda@marindaskatana:~/Рабочий стол$ ls

a.out f1.txt f2.txt f3.txt program.c program.c~ xaa

marinda@marindaskatana:~/Рабочий стол$ cat xaa

89546123154

letter

meow

wqeqe

!

marinda@marindaskatana:~/Рабочий стол$ split -l 2 f2.txt

marinda@marindaskatana:~/Рабочий стол$ cat xaa

89546123154

letter

marinda@marindaskatana:~/Рабочий стол$ cat xaa

89546123154

letter

marinda@marindaskatana:~/Рабочий стол$ cat xab

meow

wqeqe

marinda@marindaskatana:~/Рабочий стол$ split -n 4 f2.txt

marinda@marindaskatana:~/Рабочий стол$ ls

a.out f1.txt f2.txt f3.txt program.c program.c~ xaa xab xac xad

marinda@marindaskatana:~/Рабочий стол$ cat xaa

8954612marinda@marindaskatana:~/Рабочий стол$ cat xab

3154

lemarinda@marindaskatana:~/Рабочий стол$ cat xac

tter

memarinda@marindaskatana:~/Рабочий стол$ cat xad

ow

wqeqe

!

marinda@marindaskatana:~/Рабочий стол$ cat f2.txt

89546123154

letter

meow

wqeqe

!marinda@marindaskatana:~/Рабочий стол$ wc -c f2.txt

31 f2.txt

marinda@marindaskatana:~/Рабочий стол$ wc -m f2.txt

31 f2.txt

marinda@marindaskatana:~/Рабочий стол$ wc -w f2.txt

5 f2.txt

marinda@marindaskatana:~/Рабочий стол$ cat > f2.txt

1 me

2 wo

3 mu

4 kuka

marinda@marindaskatana:~/Рабочий стол$ join f2.txt f1.txt

1 me ow

2 wo f

3 mu uu

4 kuka reku

marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

1 ow

2 f

3 uu

4 reku

marinda@marindaskatana:~/Рабочий стол$ join -i f2.txt f1.txt

1 me ow

2 wo f

3 mu uu

4 kuka reku

marinda@marindaskatana:~/Рабочий стол$ tr a-z A-Z

qwertyu

QWERTYU

marinda@marindaskatana:~/Рабочий стол$ tr -c a-z A-Z

asdfsa

asdfsaKmarinda@marindaskatana:~/Рабочий стол$ tr -d a-z

qwerrw

marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

1 ow

2 f

3 uu

4 reku

marinda@marindaskatana:~/Рабочий стол$ cut f1.txt -b 1-4

1 ow

2 f

3 uu

4 re

marinda@marindaskatana:~/Рабочий стол$ cut f1.txt -c 1-4

1 ow

2 f

3 uu

4 re

marinda@marindaskatana:~/Рабочий стол$ tar -cf archive.tar f1.txt

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ ls

a.out f1.txt f3.txt program.c~ xab xad

archive.tar f2.txt program.c xaa xac

marinda@marindaskatana:~/Рабочий стол$ tar -xvf archive.tar

f1.txt

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ sed 's/u/!/' f1.txt

1 ow

2 f

3 !u

4 rek!

marinda@marindaskatana:~/Рабочий стол$ sed 's/u/!/1' f1.txt

1 ow

2 f

3 !u

4 rek!

marinda@marindaskatana:~/Рабочий стол$ sed 's/u/!/2' f1.txt

1 ow

2 f

3 u!

4 reku

marinda@marindaskatana:~/Рабочий стол$ sed 's/u/!/3g' f1.txt

1 ow

2 f

3 uu

4 reku

marinda@marindaskatana:~/Рабочий стол$ sed 's/u/!/2g' f1.txt

1 ow

2 f

3 u!

4 reku

marinda@marindaskatana:~/Рабочий стол$ cat > f1.txt

1 2 3 4

5 6 7 8

marinda@marindaskatana:~/Рабочий стол$ cat > f2.txt

1 2 3 4

5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ diff f1.txt f2.txt > d.txt

marinda@marindaskatana:~/Рабочий стол$ cat d.txt

1,2c1,2

< 1 2 3 4

< 5 6 7 8

---

> 1 2 3 4

> 5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ diff -Naur f1.txt f2.txt > d.txt

marinda@marindaskatana:~/Рабочий стол$ cat d.txt

--- f1.txt 2024-02-10 14:41:26.959795690 +0300

+++ f2.txt 2024-02-10 14:41:42.235905640 +0300

@@ -1,2 +1,2 @@

- 1 2 3 4

-5 6 7 8

+ 1 2 3 4

+5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ patch < d.txt

patching file f1.txt

marinda@marindaskatana:~/Рабочий стол$ cat f1.tx

cat: f1.tx: Нет такого файла или каталога

marinda@marindaskatana:~/Рабочий стол$ cat f1.txt

1 2 3 4

5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ touch f4.txt

marinda@marindaskatana:~/Рабочий стол$ ls

a.out d.txt f2.txt f4.txt program.c~ xab xad

archive.tar f1.txt f3.txt program.c xaa xac

marinda@marindaskatana:~/Рабочий стол$ touch -t 202401010000 f4.txt

marinda@marindaskatana:~/Рабочий стол$ ls -l

итого 64

-rwxrwxr-x 1 marinda marinda 15968 фев 10 11:33 a.out

-rw-rw-r-- 1 marinda marinda 10240 фев 10 14:17 archive.tar

-rw-rw-r-- 1 marinda marinda 152 фев 10 14:42 d.txt

-rw-rw-r-- 1 marinda marinda 19 фев 10 14:43 f1.txt

-rw-rw-r-- 1 marinda marinda 19 фев 10 14:41 f2.txt

-rw-rw-r-- 1 marinda marinda 0 фев 10 13:58 f3.txt

-rw-rw-r-- 1 marinda marinda 0 янв 1 00:00 f4.txt

-rw-rw-r-- 1 marinda marinda 100 фев 10 11:41 program.c

-rw-rw-r-- 1 marinda marinda 92 фев 10 11:41 program.c~

-rw-rw-r-- 1 marinda marinda 7 фев 10 13:50 xaa

-rw-rw-r-- 1 marinda marinda 7 фев 10 13:50 xab

-rw-rw-r-- 1 marinda marinda 7 фев 10 13:50 xac

-rw-rw-r-- 1 marinda marinda 10 фев 10 13:50 xad

marinda@marindaskatana:~/Рабочий стол$ touch -m f4.txt

marinda@marindaskatana:~/Рабочий стол$ ls

a.out d.txt f2.txt f4.txt program.c~ xab xad

archive.tar f1.txt f3.txt program.c xaa xac

marinda@marindaskatana:~/Рабочий стол$ ls -l

итого 64

-rwxrwxr-x 1 marinda marinda 15968 фев 10 11:33 a.out

-rw-rw-r-- 1 marinda marinda 10240 фев 10 14:17 archive.tar

-rw-rw-r-- 1 marinda marinda 152 фев 10 14:42 d.txt

-rw-rw-r-- 1 marinda marinda 19 фев 10 14:43 f1.txt

-rw-rw-r-- 1 marinda marinda 19 фев 10 14:41 f2.txt

-rw-rw-r-- 1 marinda marinda 0 фев 10 13:58 f3.txt

-rw-rw-r-- 1 marinda marinda 0 фев 10 14:48 f4.txt

-rw-rw-r-- 1 marinda marinda 100 фев 10 11:41 program.c

-rw-rw-r-- 1 marinda marinda 92 фев 10 11:41 program.c~

-rw-rw-r-- 1 marinda marinda 7 фев 10 13:50 xaa

-rw-rw-r-- 1 marinda marinda 7 фев 10 13:50 xab

-rw-rw-r-- 1 marinda marinda 7 фев 10 13:50 xac

-rw-rw-r-- 1 marinda marinda 10 фев 10 13:50 xad

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ paste f1.txt f2.txt

1 2 3 4 1 2 3 4

5 6 7 8 9 5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ paste -d '\_' f1.txt f2.txt

1 2 3 4\_ 1 2 3 4

5 6 7 8 9\_5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ paste -s f1.txt f2.txt

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$

marinda@marindaskatana:~/Рабочий стол$ mktemp

/tmp/tmp.eMS0wBRLQp

marinda@marindaskatana:~/Рабочий стол$ mktemp

/tmp/tmp.TTGcetwflR

marinda@marindaskatana:~/Рабочий стол$ mktemp -d

/tmp/tmp.Gu9tKIuCHF

marinda@marindaskatana:~/Рабочий стол$ mktemp -t

/tmp/tmp.BW05ARuJ2J

marinda@marindaskatana:~/Рабочий стол$ dd if=f1.txt of=f5.txt

0+1 записей получено

0+1 записей отправлено

19 байт скопировано, 0,00049741 s, 38,2 kB/s

marinda@marindaskatana:~/Рабочий стол$ cat f5.txt

1 2 3 4

5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ cat f4

cat: f4: Нет такого файла или каталога

marinda@marindaskatana:~/Рабочий стол$ cat f4.txt

marinda@marindaskatana:~/Рабочий стол$ dd if=f1.txt of=f4.txt bs=100 count=5

0+1 записей получено

0+1 записей отправлено

19 байт скопировано, 0,000687486 s, 27,6 kB/s

marinda@marindaskatana:~/Рабочий стол$ cat f4.txt

1 2 3 4

5 6 7 8 9

marinda@marindaskatana:~/Рабочий стол$ cat > f1.txt

sf

fa

f

reegvxsffs

sfdf

scx

marinda@marindaskatana:~/Рабочий стол$ sort f1.txt

f

fa

reegvxsffs

scx

sf

sfdf

marinda@marindaskatana:~/Рабочий стол$ sort -r

d

z

a

d

v

z

d

g

h

b

z

z

v

h

g

d

d

d

b

a

marinda@marindaskatana:~/Рабочий стол$ sort -d

1z

2a

1z

2a

marinda@marindaskatana:~/Рабочий стол$ cat > f1.txt

1

1

2

2

2

3

marinda@marindaskatana:~/Рабочий стол$ uniq f1.txt

1

2

3

marinda@marindaskatana:~/Рабочий стол$ uniq -d f1.txt

1

2

marinda@marindaskatana:~/Рабочий стол$ uniq -c f1.txt

2 1

3 2

1 3

marinda@marindaskatana:~/Рабочий стол$ nroff f1.txt

1 1 2 2 2 3

marinda@marindaskatana:~/Рабочий стол$ nroff -sn f1.txt

1 1 2 2 2 3

marinda@marindaskatana:~/Рабочий стол$ gzip f1.txt

marinda@marindaskatana:~/Рабочий стол$ ls

a.out d.txt f2.txt f4.txt program.c xaa xac

archive.tar f1.txt.gz f3.txt f5.txt program.c~ xab xad

marinda@marindaskatana:~/Рабочий стол$ gzip -d f1.txt.gz

marinda@marindaskatana:~/Рабочий стол$ ls

a.out d.txt f2.txt f4.txt program.c xaa xac

archive.tar f1.txt f3.txt f5.txt program.c~ xab xad

marinda@marindaskatana:~/Рабочий стол$ gzip -k f1.txt

marinda@marindaskatana:~/Рабочий стол$ ls

a.out d.txt f1.txt.gz f3.txt f5.txt program.c~ xab xad

archive.tar f1.txt f2.txt f4.txt program.c xaa xac

marinda@marindaskatana:~/Рабочий стол$ bzip f1.txt

Команда «bzip» не найдена, но есть 20 похожих.

marinda@marindaskatana:~/Рабочий стол$ bzip2 f1.txt

marinda@marindaskatana:~/Рабочий стол$ ls

a.out d.txt f1.txt.gz f3.txt f5.txt program.c~ xab xad

archive.tar f1.txt.bz2 f2.txt f4.txt program.c xaa xac

marinda@marindaskatana:~/Рабочий стол$ bzip2 -d f1.txt.bz2

marinda@marindaskatana:~/Рабочий стол$ bzip2 -k f1.txt

marinda@marindaskatana:~/Рабочий стол$ md5sum f1.txt

b96ab9b30ea2f6e1bda530bde4a8a75d f1.txt

marinda@marindaskatana:~/Рабочий стол$ md5sum -b f1.txt

b96ab9b30ea2f6e1bda530bde4a8a75d \*f1.txt

marinda@marindaskatana:~/Рабочий стол$ find -name '\*.txt'

./f5.txt

./d.txt

./f2.txt

./f3.txt

./f4.txt

./f1.txt

marinda@marindaskatana:~/Рабочий стол$ find -size +1k

.

./archive.tar

./a.out

marinda@marindaskatana:~/Рабочий стол$ cpp program.c

# 0 "program.c"

# 0 "<built-in>"

# 0 "<command-line>"

# 1 "/usr/include/stdc-predef.h" 1 3 4

# 0 "<command-line>" 2

# 1 "program.c"

# 1 "/usr/include/stdio.h" 1 3 4

# 27 "/usr/include/stdio.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/libc-header-start.h" 1 3 4

# 33 "/usr/include/x86\_64-linux-gnu/bits/libc-header-start.h" 3 4

# 1 "/usr/include/features.h" 1 3 4

# 392 "/usr/include/features.h" 3 4

# 1 "/usr/include/features-time64.h" 1 3 4

# 20 "/usr/include/features-time64.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/wordsize.h" 1 3 4

# 21 "/usr/include/features-time64.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/timesize.h" 1 3 4

# 19 "/usr/include/x86\_64-linux-gnu/bits/timesize.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/wordsize.h" 1 3 4

# 20 "/usr/include/x86\_64-linux-gnu/bits/timesize.h" 2 3 4

# 22 "/usr/include/features-time64.h" 2 3 4

# 393 "/usr/include/features.h" 2 3 4

# 486 "/usr/include/features.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/sys/cdefs.h" 1 3 4

# 559 "/usr/include/x86\_64-linux-gnu/sys/cdefs.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/wordsize.h" 1 3 4

# 560 "/usr/include/x86\_64-linux-gnu/sys/cdefs.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/long-double.h" 1 3 4

# 561 "/usr/include/x86\_64-linux-gnu/sys/cdefs.h" 2 3 4

# 487 "/usr/include/features.h" 2 3 4

# 510 "/usr/include/features.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/gnu/stubs.h" 1 3 4

# 10 "/usr/include/x86\_64-linux-gnu/gnu/stubs.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/gnu/stubs-64.h" 1 3 4

# 11 "/usr/include/x86\_64-linux-gnu/gnu/stubs.h" 2 3 4

# 511 "/usr/include/features.h" 2 3 4

# 34 "/usr/include/x86\_64-linux-gnu/bits/libc-header-start.h" 2 3 4

# 28 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/lib/gcc/x86\_64-linux-gnu/11/include/stddef.h" 1 3 4

# 209 "/usr/lib/gcc/x86\_64-linux-gnu/11/include/stddef.h" 3 4

# 209 "/usr/lib/gcc/x86\_64-linux-gnu/11/include/stddef.h" 3 4

typedef long unsigned int size\_t;

# 34 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/lib/gcc/x86\_64-linux-gnu/11/include/stdarg.h" 1 3 4

# 40 "/usr/lib/gcc/x86\_64-linux-gnu/11/include/stdarg.h" 3 4

typedef \_\_builtin\_va\_list \_\_gnuc\_va\_list;

# 37 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/types.h" 1 3 4

# 27 "/usr/include/x86\_64-linux-gnu/bits/types.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/wordsize.h" 1 3 4

# 28 "/usr/include/x86\_64-linux-gnu/bits/types.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/timesize.h" 1 3 4

# 19 "/usr/include/x86\_64-linux-gnu/bits/timesize.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/wordsize.h" 1 3 4

# 20 "/usr/include/x86\_64-linux-gnu/bits/timesize.h" 2 3 4

# 29 "/usr/include/x86\_64-linux-gnu/bits/types.h" 2 3 4

typedef unsigned char \_\_u\_char;

typedef unsigned short int \_\_u\_short;

typedef unsigned int \_\_u\_int;

typedef unsigned long int \_\_u\_long;

typedef signed char \_\_int8\_t;

typedef unsigned char \_\_uint8\_t;

typedef signed short int \_\_int16\_t;

typedef unsigned short int \_\_uint16\_t;

typedef signed int \_\_int32\_t;

typedef unsigned int \_\_uint32\_t;

typedef signed long int \_\_int64\_t;

typedef unsigned long int \_\_uint64\_t;

typedef \_\_int8\_t \_\_int\_least8\_t;

typedef \_\_uint8\_t \_\_uint\_least8\_t;

typedef \_\_int16\_t \_\_int\_least16\_t;

typedef \_\_uint16\_t \_\_uint\_least16\_t;

typedef \_\_int32\_t \_\_int\_least32\_t;

typedef \_\_uint32\_t \_\_uint\_least32\_t;

typedef \_\_int64\_t \_\_int\_least64\_t;

typedef \_\_uint64\_t \_\_uint\_least64\_t;

typedef long int \_\_quad\_t;

typedef unsigned long int \_\_u\_quad\_t;

typedef long int \_\_intmax\_t;

typedef unsigned long int \_\_uintmax\_t;

# 141 "/usr/include/x86\_64-linux-gnu/bits/types.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/typesizes.h" 1 3 4

# 142 "/usr/include/x86\_64-linux-gnu/bits/types.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/time64.h" 1 3 4

# 143 "/usr/include/x86\_64-linux-gnu/bits/types.h" 2 3 4

typedef unsigned long int \_\_dev\_t;

typedef unsigned int \_\_uid\_t;

typedef unsigned int \_\_gid\_t;

typedef unsigned long int \_\_ino\_t;

typedef unsigned long int \_\_ino64\_t;

typedef unsigned int \_\_mode\_t;

typedef unsigned long int \_\_nlink\_t;

typedef long int \_\_off\_t;

typedef long int \_\_off64\_t;

typedef int \_\_pid\_t;

typedef struct { int \_\_val[2]; } \_\_fsid\_t;

typedef long int \_\_clock\_t;

typedef unsigned long int \_\_rlim\_t;

typedef unsigned long int \_\_rlim64\_t;

typedef unsigned int \_\_id\_t;

typedef long int \_\_time\_t;

typedef unsigned int \_\_useconds\_t;

typedef long int \_\_suseconds\_t;

typedef long int \_\_suseconds64\_t;

typedef int \_\_daddr\_t;

typedef int \_\_key\_t;

typedef int \_\_clockid\_t;

typedef void \* \_\_timer\_t;

typedef long int \_\_blksize\_t;

typedef long int \_\_blkcnt\_t;

typedef long int \_\_blkcnt64\_t;

typedef unsigned long int \_\_fsblkcnt\_t;

typedef unsigned long int \_\_fsblkcnt64\_t;

typedef unsigned long int \_\_fsfilcnt\_t;

typedef unsigned long int \_\_fsfilcnt64\_t;

typedef long int \_\_fsword\_t;

typedef long int \_\_ssize\_t;

typedef long int \_\_syscall\_slong\_t;

typedef unsigned long int \_\_syscall\_ulong\_t;

typedef \_\_off64\_t \_\_loff\_t;

typedef char \*\_\_caddr\_t;

typedef long int \_\_intptr\_t;

typedef unsigned int \_\_socklen\_t;

typedef int \_\_sig\_atomic\_t;

# 39 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/types/\_\_fpos\_t.h" 1 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/types/\_\_mbstate\_t.h" 1 3 4

# 13 "/usr/include/x86\_64-linux-gnu/bits/types/\_\_mbstate\_t.h" 3 4

typedef struct

{

int \_\_count;

union

{

unsigned int \_\_wch;

char \_\_wchb[4];

} \_\_value;

} \_\_mbstate\_t;

# 6 "/usr/include/x86\_64-linux-gnu/bits/types/\_\_fpos\_t.h" 2 3 4

typedef struct \_G\_fpos\_t

{

\_\_off\_t \_\_pos;

\_\_mbstate\_t \_\_state;

} \_\_fpos\_t;

# 40 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/types/\_\_fpos64\_t.h" 1 3 4

# 10 "/usr/include/x86\_64-linux-gnu/bits/types/\_\_fpos64\_t.h" 3 4

typedef struct \_G\_fpos64\_t

{

\_\_off64\_t \_\_pos;

\_\_mbstate\_t \_\_state;

} \_\_fpos64\_t;

# 41 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/types/\_\_FILE.h" 1 3 4

struct \_IO\_FILE;

typedef struct \_IO\_FILE \_\_FILE;

# 42 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/types/FILE.h" 1 3 4

struct \_IO\_FILE;

typedef struct \_IO\_FILE FILE;

# 43 "/usr/include/stdio.h" 2 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/types/struct\_FILE.h" 1 3 4

# 35 "/usr/include/x86\_64-linux-gnu/bits/types/struct\_FILE.h" 3 4

struct \_IO\_FILE;

struct \_IO\_marker;

struct \_IO\_codecvt;

struct \_IO\_wide\_data;

typedef void \_IO\_lock\_t;

struct \_IO\_FILE

{

int \_flags;

char \*\_IO\_read\_ptr;

char \*\_IO\_read\_end;

char \*\_IO\_read\_base;

char \*\_IO\_write\_base;

char \*\_IO\_write\_ptr;

char \*\_IO\_write\_end;

char \*\_IO\_buf\_base;

char \*\_IO\_buf\_end;

char \*\_IO\_save\_base;

char \*\_IO\_backup\_base;

char \*\_IO\_save\_end;

struct \_IO\_marker \*\_markers;

struct \_IO\_FILE \*\_chain;

int \_fileno;

int \_flags2;

\_\_off\_t \_old\_offset;

unsigned short \_cur\_column;

signed char \_vtable\_offset;

char \_shortbuf[1];

\_IO\_lock\_t \*\_lock;

\_\_off64\_t \_offset;

struct \_IO\_codecvt \*\_codecvt;

struct \_IO\_wide\_data \*\_wide\_data;

struct \_IO\_FILE \*\_freeres\_list;

void \*\_freeres\_buf;

size\_t \_\_pad5;

int \_mode;

char \_unused2[15 \* sizeof (int) - 4 \* sizeof (void \*) - sizeof (size\_t)];

};

# 44 "/usr/include/stdio.h" 2 3 4

# 52 "/usr/include/stdio.h" 3 4

typedef \_\_gnuc\_va\_list va\_list;

# 63 "/usr/include/stdio.h" 3 4

typedef \_\_off\_t off\_t;

# 77 "/usr/include/stdio.h" 3 4

typedef \_\_ssize\_t ssize\_t;

typedef \_\_fpos\_t fpos\_t;

# 133 "/usr/include/stdio.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/stdio\_lim.h" 1 3 4

# 134 "/usr/include/stdio.h" 2 3 4

# 143 "/usr/include/stdio.h" 3 4

extern FILE \*stdin;

extern FILE \*stdout;

extern FILE \*stderr;

extern int remove (const char \*\_\_filename) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern int rename (const char \*\_\_old, const char \*\_\_new) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern int renameat (int \_\_oldfd, const char \*\_\_old, int \_\_newfd,

const char \*\_\_new) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

# 178 "/usr/include/stdio.h" 3 4

extern int fclose (FILE \*\_\_stream);

# 188 "/usr/include/stdio.h" 3 4

extern FILE \*tmpfile (void)

\_\_attribute\_\_ ((\_\_malloc\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_ (fclose, 1))) ;

# 205 "/usr/include/stdio.h" 3 4

extern char \*tmpnam (char[20]) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

extern char \*tmpnam\_r (char \_\_s[20]) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

# 222 "/usr/include/stdio.h" 3 4

extern char \*tempnam (const char \*\_\_dir, const char \*\_\_pfx)

\_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_ (\_\_builtin\_free, 1)));

extern int fflush (FILE \*\_\_stream);

# 239 "/usr/include/stdio.h" 3 4

extern int fflush\_unlocked (FILE \*\_\_stream);

# 258 "/usr/include/stdio.h" 3 4

extern FILE \*fopen (const char \*\_\_restrict \_\_filename,

const char \*\_\_restrict \_\_modes)

\_\_attribute\_\_ ((\_\_malloc\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_ (fclose, 1))) ;

extern FILE \*freopen (const char \*\_\_restrict \_\_filename,

const char \*\_\_restrict \_\_modes,

FILE \*\_\_restrict \_\_stream) ;

# 293 "/usr/include/stdio.h" 3 4

extern FILE \*fdopen (int \_\_fd, const char \*\_\_modes) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_))

\_\_attribute\_\_ ((\_\_malloc\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_ (fclose, 1))) ;

# 308 "/usr/include/stdio.h" 3 4

extern FILE \*fmemopen (void \*\_\_s, size\_t \_\_len, const char \*\_\_modes)

\_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_ (fclose, 1))) ;

extern FILE \*open\_memstream (char \*\*\_\_bufloc, size\_t \*\_\_sizeloc) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_))

\_\_attribute\_\_ ((\_\_malloc\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_ (fclose, 1))) ;

# 328 "/usr/include/stdio.h" 3 4

extern void setbuf (FILE \*\_\_restrict \_\_stream, char \*\_\_restrict \_\_buf) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern int setvbuf (FILE \*\_\_restrict \_\_stream, char \*\_\_restrict \_\_buf,

int \_\_modes, size\_t \_\_n) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern void setbuffer (FILE \*\_\_restrict \_\_stream, char \*\_\_restrict \_\_buf,

size\_t \_\_size) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern void setlinebuf (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern int fprintf (FILE \*\_\_restrict \_\_stream,

const char \*\_\_restrict \_\_format, ...);

extern int printf (const char \*\_\_restrict \_\_format, ...);

extern int sprintf (char \*\_\_restrict \_\_s,

const char \*\_\_restrict \_\_format, ...) \_\_attribute\_\_ ((\_\_nothrow\_\_));

extern int vfprintf (FILE \*\_\_restrict \_\_s, const char \*\_\_restrict \_\_format,

\_\_gnuc\_va\_list \_\_arg);

extern int vprintf (const char \*\_\_restrict \_\_format, \_\_gnuc\_va\_list \_\_arg);

extern int vsprintf (char \*\_\_restrict \_\_s, const char \*\_\_restrict \_\_format,

\_\_gnuc\_va\_list \_\_arg) \_\_attribute\_\_ ((\_\_nothrow\_\_));

extern int snprintf (char \*\_\_restrict \_\_s, size\_t \_\_maxlen,

const char \*\_\_restrict \_\_format, ...)

\_\_attribute\_\_ ((\_\_nothrow\_\_)) \_\_attribute\_\_ ((\_\_format\_\_ (\_\_printf\_\_, 3, 4)));

extern int vsnprintf (char \*\_\_restrict \_\_s, size\_t \_\_maxlen,

const char \*\_\_restrict \_\_format, \_\_gnuc\_va\_list \_\_arg)

\_\_attribute\_\_ ((\_\_nothrow\_\_)) \_\_attribute\_\_ ((\_\_format\_\_ (\_\_printf\_\_, 3, 0)));

# 403 "/usr/include/stdio.h" 3 4

extern int vdprintf (int \_\_fd, const char \*\_\_restrict \_\_fmt,

\_\_gnuc\_va\_list \_\_arg)

\_\_attribute\_\_ ((\_\_format\_\_ (\_\_printf\_\_, 2, 0)));

extern int dprintf (int \_\_fd, const char \*\_\_restrict \_\_fmt, ...)

\_\_attribute\_\_ ((\_\_format\_\_ (\_\_printf\_\_, 2, 3)));

extern int fscanf (FILE \*\_\_restrict \_\_stream,

const char \*\_\_restrict \_\_format, ...) ;

extern int scanf (const char \*\_\_restrict \_\_format, ...) ;

extern int sscanf (const char \*\_\_restrict \_\_s,

const char \*\_\_restrict \_\_format, ...) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

# 1 "/usr/include/x86\_64-linux-gnu/bits/floatn.h" 1 3 4

# 119 "/usr/include/x86\_64-linux-gnu/bits/floatn.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/floatn-common.h" 1 3 4

# 24 "/usr/include/x86\_64-linux-gnu/bits/floatn-common.h" 3 4

# 1 "/usr/include/x86\_64-linux-gnu/bits/long-double.h" 1 3 4

# 25 "/usr/include/x86\_64-linux-gnu/bits/floatn-common.h" 2 3 4

# 120 "/usr/include/x86\_64-linux-gnu/bits/floatn.h" 2 3 4

# 431 "/usr/include/stdio.h" 2 3 4

extern int fscanf (FILE \*\_\_restrict \_\_stream, const char \*\_\_restrict \_\_format, ...) \_\_asm\_\_ ("" "\_\_isoc99\_fscanf")

;

extern int scanf (const char \*\_\_restrict \_\_format, ...) \_\_asm\_\_ ("" "\_\_isoc99\_scanf")

;

extern int sscanf (const char \*\_\_restrict \_\_s, const char \*\_\_restrict \_\_format, ...) \_\_asm\_\_ ("" "\_\_isoc99\_sscanf") \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_))

;

# 459 "/usr/include/stdio.h" 3 4

extern int vfscanf (FILE \*\_\_restrict \_\_s, const char \*\_\_restrict \_\_format,

\_\_gnuc\_va\_list \_\_arg)

\_\_attribute\_\_ ((\_\_format\_\_ (\_\_scanf\_\_, 2, 0))) ;

extern int vscanf (const char \*\_\_restrict \_\_format, \_\_gnuc\_va\_list \_\_arg)

\_\_attribute\_\_ ((\_\_format\_\_ (\_\_scanf\_\_, 1, 0))) ;

extern int vsscanf (const char \*\_\_restrict \_\_s,

const char \*\_\_restrict \_\_format, \_\_gnuc\_va\_list \_\_arg)

\_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) \_\_attribute\_\_ ((\_\_format\_\_ (\_\_scanf\_\_, 2, 0)));

extern int vfscanf (FILE \*\_\_restrict \_\_s, const char \*\_\_restrict \_\_format, \_\_gnuc\_va\_list \_\_arg) \_\_asm\_\_ ("" "\_\_isoc99\_vfscanf")

\_\_attribute\_\_ ((\_\_format\_\_ (\_\_scanf\_\_, 2, 0))) ;

extern int vscanf (const char \*\_\_restrict \_\_format, \_\_gnuc\_va\_list \_\_arg) \_\_asm\_\_ ("" "\_\_isoc99\_vscanf")

\_\_attribute\_\_ ((\_\_format\_\_ (\_\_scanf\_\_, 1, 0))) ;

extern int vsscanf (const char \*\_\_restrict \_\_s, const char \*\_\_restrict \_\_format, \_\_gnuc\_va\_list \_\_arg) \_\_asm\_\_ ("" "\_\_isoc99\_vsscanf") \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_))

\_\_attribute\_\_ ((\_\_format\_\_ (\_\_scanf\_\_, 2, 0)));

# 513 "/usr/include/stdio.h" 3 4

extern int fgetc (FILE \*\_\_stream);

extern int getc (FILE \*\_\_stream);

extern int getchar (void);

extern int getc\_unlocked (FILE \*\_\_stream);

extern int getchar\_unlocked (void);

# 538 "/usr/include/stdio.h" 3 4

extern int fgetc\_unlocked (FILE \*\_\_stream);

# 549 "/usr/include/stdio.h" 3 4

extern int fputc (int \_\_c, FILE \*\_\_stream);

extern int putc (int \_\_c, FILE \*\_\_stream);

extern int putchar (int \_\_c);

# 565 "/usr/include/stdio.h" 3 4

extern int fputc\_unlocked (int \_\_c, FILE \*\_\_stream);

extern int putc\_unlocked (int \_\_c, FILE \*\_\_stream);

extern int putchar\_unlocked (int \_\_c);

extern int getw (FILE \*\_\_stream);

extern int putw (int \_\_w, FILE \*\_\_stream);

extern char \*fgets (char \*\_\_restrict \_\_s, int \_\_n, FILE \*\_\_restrict \_\_stream)

\_\_attribute\_\_ ((\_\_access\_\_ (\_\_write\_only\_\_, 1, 2)));

# 632 "/usr/include/stdio.h" 3 4

extern \_\_ssize\_t \_\_getdelim (char \*\*\_\_restrict \_\_lineptr,

size\_t \*\_\_restrict \_\_n, int \_\_delimiter,

FILE \*\_\_restrict \_\_stream) ;

extern \_\_ssize\_t getdelim (char \*\*\_\_restrict \_\_lineptr,

size\_t \*\_\_restrict \_\_n, int \_\_delimiter,

FILE \*\_\_restrict \_\_stream) ;

extern \_\_ssize\_t getline (char \*\*\_\_restrict \_\_lineptr,

size\_t \*\_\_restrict \_\_n,

FILE \*\_\_restrict \_\_stream) ;

extern int fputs (const char \*\_\_restrict \_\_s, FILE \*\_\_restrict \_\_stream);

extern int puts (const char \*\_\_s);

extern int ungetc (int \_\_c, FILE \*\_\_stream);

extern size\_t fread (void \*\_\_restrict \_\_ptr, size\_t \_\_size,

size\_t \_\_n, FILE \*\_\_restrict \_\_stream) ;

extern size\_t fwrite (const void \*\_\_restrict \_\_ptr, size\_t \_\_size,

size\_t \_\_n, FILE \*\_\_restrict \_\_s);

# 702 "/usr/include/stdio.h" 3 4

extern size\_t fread\_unlocked (void \*\_\_restrict \_\_ptr, size\_t \_\_size,

size\_t \_\_n, FILE \*\_\_restrict \_\_stream) ;

extern size\_t fwrite\_unlocked (const void \*\_\_restrict \_\_ptr, size\_t \_\_size,

size\_t \_\_n, FILE \*\_\_restrict \_\_stream);

extern int fseek (FILE \*\_\_stream, long int \_\_off, int \_\_whence);

extern long int ftell (FILE \*\_\_stream) ;

extern void rewind (FILE \*\_\_stream);

# 736 "/usr/include/stdio.h" 3 4

extern int fseeko (FILE \*\_\_stream, \_\_off\_t \_\_off, int \_\_whence);

extern \_\_off\_t ftello (FILE \*\_\_stream) ;

# 760 "/usr/include/stdio.h" 3 4

extern int fgetpos (FILE \*\_\_restrict \_\_stream, fpos\_t \*\_\_restrict \_\_pos);

extern int fsetpos (FILE \*\_\_stream, const fpos\_t \*\_\_pos);

# 786 "/usr/include/stdio.h" 3 4

extern void clearerr (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern int feof (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

extern int ferror (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

extern void clearerr\_unlocked (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern int feof\_unlocked (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

extern int ferror\_unlocked (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

extern void perror (const char \*\_\_s);

extern int fileno (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

extern int fileno\_unlocked (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

# 823 "/usr/include/stdio.h" 3 4

extern int pclose (FILE \*\_\_stream);

extern FILE \*popen (const char \*\_\_command, const char \*\_\_modes)

\_\_attribute\_\_ ((\_\_malloc\_\_)) \_\_attribute\_\_ ((\_\_malloc\_\_ (pclose, 1))) ;

extern char \*ctermid (char \*\_\_s) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_))

\_\_attribute\_\_ ((\_\_access\_\_ (\_\_write\_only\_\_, 1)));

# 867 "/usr/include/stdio.h" 3 4

extern void flockfile (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

extern int ftrylockfile (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_)) ;

extern void funlockfile (FILE \*\_\_stream) \_\_attribute\_\_ ((\_\_nothrow\_\_ , \_\_leaf\_\_));

# 885 "/usr/include/stdio.h" 3 4

extern int \_\_uflow (FILE \*);

extern int \_\_overflow (FILE \*, int);

# 902 "/usr/include/stdio.h" 3 4

# 2 "program.c" 2

# 3 "program.c"

int

main ()

{

int a = 5;

if (a == 5)

{

printf ("Hello");

}

}

marinda@marindaskatana:~/Рабочий стол$ cpp program.c -o run.o

marinda@marindaskatana:~/Рабочий стол$ ls

a.out d.txt f1.txt.bz2 f2.txt f4.txt program.c run.o xab xad

archive.tar f1.txt f1.txt.gz f3.txt f5.txt program.c~ xaa xac