--- TEST RESULTS ---

COMMAND: tl

Topic 1: IPnetwork1 by user: 12345 Topic 2: IPnetwork2 by user: 12345 Topic 3: IPnetwork3 by user: 12345 Topic 4: IPnetwork4 by user: 12345 Topic 5: IPnetwork5 by user: 12345 Topic 6: IPnetwork6 by user: 12345 Topic 7: IPnetwork7 by user: 12345 Topic 8: IPnetwork8 by user: 12345 Topic 9: IPnetwork9 by user: 12345 Topic 10: IPnetworkA by user: 12345 Topic 11: IPnetworkB by user: 12345 Topic 12: IPnetworkC by user: 12345 Topic 13: IPnetworkD by user: 12345 Topic 14: IPnetworkE by user: 12345 Topic 15: IPnetworkF by user: 12345 Topic 16: IPnetworkG by user: 12345 Topic 17: IPnetworkH by user: 12345 Topic 18: IPnetworkI by user: 12345 Topic 19: IPnetworkJ by user: 12345 Topic 20: IPnetworkK by user: 12345

Topic 21: IOT by user: 77777

COMMAND: topic_select IOT Selecting topic: IOT

COMMAND: q1

Listing questions for topic IOT:

Question 1: IOT1 by user: 77777 with 0 answers Question 2: IOT2 by user: 77777 with 10 answers Question 3: IOT3 by user: 77777 with 10 answers Question 4: IOT4 by user: 77777 with 10 answers Question 5: IOT5 by user: 77777 with 5 answers

COMMAND: question_get IOT1

Question IOT1 by user 77777 - files downloaded

No answers found for this question:

COMMAND: pidcomp IOT question.txt IOT/IOT1.txt

Perfect match between files of size = 33

COMMAND: pidcomp question mark.jpg IOT/IOT1.jpg

Test report

10/18/2019 Perfect match between files of size = 119721COMMAND: question get IOT2 Question IOT2 by user 77777 - files downloaded 10 answers found for this question: Retrieving answer IOT2 10 by user 77777 Retrieving answer IOT2 09 by user 77777 Retrieving answer IOT2 08 by user 77777 Retrieving answer IOT2 07 by user 77777 Retrieving answer IOT2 06 by user 77777 Retrieving answer IOT2 05 by user 77777 Retrieving answer IOT2 04 by user 77777 Retrieving answer IOT2_03 by user 77777 Retrieving answer IOT2 02 by user 77777 Retrieving answer IOT2 01 by user 77777 Operation successful. Files stored in dir 23429 COMMAND: pidcomp IOT question.txt IOT/IOT2.txt Perfect match between files of size = 33.____ Perfect match between files of size = 119721_____

COMMAND: pidcomp question mark.jpg IOT/IOT2.jpg

COMMAND: pidcomp IOT ans1.txt IOT/IOT2 01.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.txt IOT/IOT2 02.txt

Perfect match between files of size = 1088

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COMMAND: pidcomp IOT ans1.txt IOT/IOT2 03.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.txt IOT/IOT2 04.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT_ans1.txt IOT/IOT2_05.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.txt IOT/IOT2 06.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.txt IOT/IOT2 07.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT_ans1.txt IOT/IOT2_08.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.txt IOT/IOT2 09.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.txt IOT/IOT2 10.txt

Perfect match between files of size = 1088

COMMAND: question_get IOT3

Question IOT3 by user 77777 - files downloaded

10 answers found for this question:

Retrieving answer IOT3_10 by user 77777

Answer IOT3 10 contains an image

Retrieving answer IOT3_09 by user 77777

Answer IOT3 09 contains an image

Retrieving answer IOT3_08 by user 77777

Answer IOT3 08 contains an image

Retrieving answer IOT3 07 by user 77777

Answer IOT3 07 contains an image Retrieving answer IOT3 06 by user 77777 Answer IOT3 06 contains an image Retrieving answer IOT3 05 by user 77777 Answer IOT3 05 contains an image Retrieving answer IOT3 04 by user 77777 Answer IOT3 04 contains an image Retrieving answer IOT3 03 by user 77777 Answer IOT3 03 contains an image Retrieving answer IOT3 02 by user 77777 Answer IOT3 02 contains an image Retrieving answer IOT3 01 by user 77777 Answer IOT3 01 contains an image Operation successful. Files stored in dir 23429 COMMAND: pidcomp IOT question.txt IOT/IOT3.txt Perfect match between files of size = 33COMMAND: pidcomp question mark.jpg IOT/IOT3.jpg Perfect match between files of size = 119721_____ COMMAND: pidcomp IOT ans1.txt IOT/IOT3 01.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.png IOT/IOT3 01.png Perfect match between files of size = 156966_____ COMMAND: pidcomp IOT ans1.txt IOT/IOT3 02.txt Perfect match between files of size = 1088 -----COMMAND: pidcomp IOT ans1.png IOT/IOT3 02.png Perfect match between files of size = 156966

COMMAND: pidcomp IOT ans1.txt IOT/IOT3 03.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.png IOT/IOT3 03.png Perfect match between files of size = 156966 COMMAND: pidcomp IOT ans1.txt IOT/IOT3 04.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.png IOT/IOT3 04.png Perfect match between files of size = 156966 COMMAND: pidcomp IOT ans1.txt IOT/IOT3 05.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.png IOT/IOT3 05.png Perfect match between files of size = 156966 _____ COMMAND: pidcomp IOT ans1.txt IOT/IOT3 06.txt Perfect match between files of size = 1088 .____ COMMAND: pidcomp IOT_ans1.png IOT/IOT3 06.png Perfect match between files of size = 156966 COMMAND: pidcomp IOT ans1.txt IOT/IOT3 07.txt Perfect match between files of size = 1088 -----COMMAND: pidcomp IOT ans1.png IOT/IOT3 07.png Perfect match between files of size = 156966

COMMAND: pidcomp IOT ans1.txt IOT/IOT3 08.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT_ans1.png IOT/IOT3_08.png

Perfect match between files of size = 156966

COMMAND: pidcomp IOT ans1.txt IOT/IOT3 09.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.png IOT/IOT3 09.png

Perfect match between files of size = 156966

COMMAND: pidcomp IOT_ans1.txt IOT/IOT3_10.txt

Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.png IOT/IOT3 10.png

Perfect match between files of size = 156966

COMMAND: question_get IOT4 Question IOT4 by user 77777 - files downloaded 10 answers found for this question:

Retrieving answer IOT4 10 by user 77777

Retrieving answer IOT4_09 by user 77777 Answer IOT4_09 contains an image

Retrieving answer IOT4 08 by user 77777

Retrieving answer IOT4_07 by user 77777 Answer IOT4_07 contains an image

Retrieving answer IOT4 06 by user 77777

Retrieving answer IOT4_05 by user 77777 Answer IOT4_05 contains an image

Retrieving answer IOT4 04 by user 77777

Retrieving answer IOT4 03 by user 77777 Answer IOT4 03 contains an image Retrieving answer IOT4_02 by user 77777 Retrieving answer IOT4 01 by user 77777 Answer IOT4 01 contains an image Operation successful. Files stored in dir 23429 COMMAND: pidcomp IOT question.txt IOT/IOT4.txt Perfect match between files of size = 33COMMAND: pidcomp question mark.jpg IOT/IOT4.jpg Perfect match between files of size = 119721 COMMAND: pidcomp IOT ans1.txt IOT/IOT4 01.txt Perfect match between files of size = 1088 ._____ COMMAND: pidcomp IOT ans1.png IOT/IOT4 01.png Perfect match between files of size = 156966 COMMAND: pidcomp IOT ans1.txt IOT/IOT4 02.txt Perfect match between files of size = 1088_____ COMMAND: pidcomp IOT ans1.txt IOT/IOT4 03.txt Perfect match between files of size = 1088.____ COMMAND: pidcomp IOT ans1.png IOT/IOT4 03.png Perfect match between files of size = 156966 COMMAND: pidcomp IOT ans1.txt IOT/IOT4 04.txt Perfect match between files of size = 1088

COMMAND: pidcomp IOT ans1.txt IOT/IOT4 05.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.png IOT/IOT4 05.png Perfect match between files of size = 156966 COMMAND: pidcomp IOT_ans1.txt IOT/IOT4_06.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.txt IOT/IOT4 07.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.png IOT/IOT4 07.png Perfect match between files of size = 156966 -----COMMAND: pidcomp IOT ans1.txt IOT/IOT4 08.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.txt IOT/IOT4 09.txt Perfect match between files of size = 1088 COMMAND: pidcomp IOT ans1.png IOT/IOT4 09.png Perfect match between files of size = 156966 _____ COMMAND: pidcomp IOT ans1.txt IOT/IOT4 10.txt Perfect match between files of size = 1088 COMMAND: question get IOT5

Question IOT5 by user 77777 - files downloaded 5 answers found for this question:

Retrieving answer IOT5 05 by user 77777 Answer IOT5 05 contains an image Retrieving answer IOT5_04 by user 77777 Answer IOT5 04 contains an image Retrieving answer IOT5 03 by user 77777 Answer IOT5 03 contains an image Retrieving answer IOT5 02 by user 77777 Answer IOT5_02 contains an image Retrieving answer IOT5_01 by user 77777 Answer IOT5 01 contains an image Operation successful. Files stored in dir 23429 COMMAND: pidcomp IOT question.txt IOT/IOT5.txt Perfect match between files of size = 33COMMAND: pidcomp img1byte.FIG IOT/IOT5.FIG Perfect match between files of size = 1COMMAND: pidcomp txt1byteI.txt IOT/IOT5 01.txt Perfect match between files of size = 1_____ COMMAND: pidcomp IOT ans1.png IOT/IOT5 01.png Perfect match between files of size = 156966COMMAND: pidcomp IOT ans1.txt IOT/IOT5 02.txt Perfect match between files of size = 1088 COMMAND: pidcomp img1byte.FIG IOT/IOT5 02.FIG Perfect match between files of size = 1COMMAND: pidcomp txt1byteO.txt IOT/IOT5 03.txt Perfect match between files of size = 1

COMMAND: pidcomp IOT ans1.png IOT/IOT5 03.png

Perfect match between files of size = 156966

COMMAND: pidcomp IOT_ans1.txt IOT/IOT5_04.txt

Perfect match between files of size = 1088

COMMAND: pidcomp img1byte.FIG IOT/IOT5 04.FIG

Perfect match between files of size = 1

COMMAND: pidcomp txt1byteT.txt IOT/IOT5 05.txt

Perfect match between files of size = 1

COMMAND: pidcomp IOT ans1.png IOT/IOT5 05.png

Perfect match between files of size = 156966

COMMAND: exit

MSGLOG.txt follows:

UDPC:LTP\$UDPS:LTR 21 IPnetwork1:12345 IPnetwork2:12345 IPnetwork3:12345 IPnetwork k4:12345 IPnetwork5:12345 IPnetwork6:12345 IPnetwork7:12345 IPnetwork8:12345 IPn etwork9:12345 IPnetworkA:12345 IPnetworkB:12345 IPnetworkC:12345 IPnetworkD:1234 5 IPnetworkE:12345 IPnetworkF:12345 IPnetworkG:12345 IPnetworkH:12345 IPnetworkI :12345 IPnetworkJ:12345 IPnetworkK:12345 IOT:77777\$UDPC:LQU IOT\$UDPS:LQR 5 IOT1: 77777:0 IOT2:77777:10 IOT3:77777:10 IOT4:77777:10 IOT5:77777:5\$TCPC:GOU IOT IOT1 \$TCPS:QGR 77777 33 [<-- 33 bytes of data <--] 1 jpg 119721 [<-- 119721 bytes of data <--] 0\$TCPC:GQU IOT IOT2\$TCPS:QGR 77777 33 [<-- 33 bytes of data <--] 1 jpg 119721 [<-- 119721 bytes of data <--] 10 10 77777 1088 [<-- 1088 bytes of data <--] 0 09 77777 1088 [<-- 1088 bytes of data <--] 0 08 77777 1088 [<-- 1088 byte s of data <--] 0 07 77777 1088 [<-- 1088 bytes of data <--] 0 06 77777 1088 [<--1088 bytes of data <--] 0 05 77777 1088 [<-- 1088 bytes of data <--] 0 04 77777 1088 [<-- 1088 bytes of data <--] 0 03 77777 1088 [<-- 1088 bytes of data <--] 0 02 77777 1088 [<-- 1088 bytes of data <--] 0 01 77777 1088 [<-- 1088 bytes of data <--] 0\$TCPC:GQU IOT IOT3\$TCPS:QGR 77777 33 [<-- 33 bytes of data <--] 1 jpg 119721 [<-- 119721 bytes of data <--] 10 10 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 09 77777 1088 [<-- 1088 bytes o f data <--] 1 png 156966 [<-- 156966 bytes of data <--] 08 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 07 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 06 77777 1 088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 05 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <

--] 04 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 03 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 b ytes of data <--] 02 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 1 56966 bytes of data <--] 01 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--]\$TCPC:GQU IOT IOT4\$TCPS:QGR 77777 33 [<-- 33 byte</p> s of data <--] 1 jpg 119721 [<-- 119721 bytes of data <--] 10 10 77777 1088 [<--1088 bytes of data <--] 0 09 77777 1088 [<-- 1088 bytes of data <--] 1 png 1569 66 [<-- 156966 bytes of data <--] 08 77777 1088 [<-- 1088 bytes of data <--] 0 0 7 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 06 77777 1088 [<-- 1088 bytes of data <--] 0 05 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 04 77777 1088 [<-- 108 8 bytes of data <--] 0 03 77777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 02 77777 1088 [<-- 1088 bytes of data <--] 0 01 77 777 1088 [<-- 1088 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--]\$TCPC:GQU IOT IOT5\$TCPS:QGR 77777 33 [<-- 33 bytes of data <--] 1 FIG 1 [<-- 1 bytes of data <--] 5 05 77777 1 [<-- 1 bytes of data <--] 1 png 156966 [<-- 1569 66 bytes of data <--] 04 77777 1088 [<-- 1088 bytes of data <--] 1 FIG 1 [<-- 1 bytes of data <--] 03 77777 1 [<-- 1 bytes of data <--] 1 png 156966 [<-- 156966 bytes of data <--] 02 77777 1088 [<-- 1088 bytes of data <--] 1 FIG 1 [<-- 1 by tes of data <--] 01 77777 1 [<-- 1 bytes of data <--] 1 png 156966 [<-- 156966 b ytes of data <-- \\$