

Statistics Website Report



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Link GitHub: <https://github.com/chiknwy/Statistics>

Crud and Table Data tunggal

Create New DataExport Data as Excell

Table Data Tunggal

Show 10 entries

Search:

| ID | Score | Action |
|----|-------|---|
| 1 | 10 | <button>update</button> <button>Delete</button> |
| 2 | 2 | <button>update</button> <button>Delete</button> |
| 3 | 16 | <button>update</button> <button>Delete</button> |
| 4 | 86 | <button>update</button> <button>Delete</button> |
| 5 | 7 | <button>update</button> <button>Delete</button> |
| 6 | 0 | <button>update</button> <button>Delete</button> |
| 7 | 9 | <button>update</button> <button>Delete</button> |
| 8 | 69 | <button>update</button> <button>Delete</button> |
| 9 | 50 | <button>update</button> <button>Delete</button> |
| 10 | 51 | <button>update</button> <button>Delete</button> |

Showing 1 to 10 of 20 entries

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Next

You can create new data to the table by clicking the “Create New Data” Button in top left.

Create New Data

SCORE

10

Ok

You can also update individual data by clicking the update button.

Update Score

SCORE

16

Update

You can also delete individual data using delete button.

You can also choose module by clicking a button on the top most left.

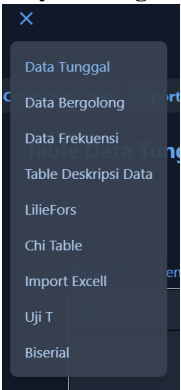


Table Data Bergolong

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Table Bergolong

Show 10 entries

Search:

| ID | Nilai | Median | Frekuensi | Percentage |
|----|---------|--------|-----------|------------|
| 1 | 0 - 8 | 4 | 3 | 15.00% |
| 2 | 9 - 17 | 13 | 3 | 15.00% |
| 3 | 18 - 26 | 22 | 0 | 0.00% |
| 4 | 27 - 35 | 31 | 0 | 0.00% |
| 5 | 36 - 44 | 40 | 0 | 0.00% |
| 6 | 45 - 53 | 49 | 8 | 40.00% |
| 7 | 54 - 62 | 58 | 4 | 20.00% |
| 8 | 63 - 71 | 67 | 1 | 5.00% |
| 9 | 72 - 80 | 76 | 0 | 0.00% |
| 10 | 81 - 89 | 85 | 1 | 5.00% |

Showing 1 to 10 of 10 entries

Previous 1 Next

Table Data Frekuensi

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Table Frekuensi

Show 100 entries

Search:

| ID | Nilai | Frekuensi |
|----|-------|-----------|
| 1 | 0 | 1 |
| 2 | 2 | 1 |
| 3 | 7 | 1 |
| 4 | 9 | 1 |
| 5 | 10 | 2 |
| 6 | 16 | 1 |
| 7 | 50 | 2 |
| 8 | 51 | 2 |
| 9 | 52 | 2 |
| 10 | 53 | 2 |
| 11 | 54 | 2 |
| 12 | 55 | 2 |
| 13 | 69 | 1 |
| 14 | 86 | 1 |

Showing 1 to 14 of 14 entries

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Table Deskripsi Data

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Deskripsi Data

Export Data as Excell

Minimum Score = 0
Maximum Score = 86
Average Score = 44.00
Total Scores = 26
Standard Deviation = 21.886982432487

| Min | Max | Average | Total | Standard Deviation |
|-----|-----|---------|-------|--------------------|
| 0 | 86 | 44.00 | 26 | 21.886982432487 |

Table Lilliefors

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Table liliefors

Show 100 entries

Search:

| ID | scoreValue | zScore | normsdist | empiricalCumulativeProbability | fx |
|----|------------|----------|-----------|--------------------------------|-------------------|
| 1 | 10 | -1.55343 | 0.06016 | 0.19231 | 0.13214803025225 |
| 2 | 2 | -1.91895 | 0.02750 | 0.07692 | 0.049427741145574 |
| 3 | 16 | -1.27930 | 0.10040 | 0.23077 | 0.13037331211416 |
| 4 | 86 | 1.91895 | 0.97250 | 1.00000 | 0.027495335777503 |
| 5 | 7 | -1.69050 | 0.04547 | 0.11538 | 0.069918718527523 |
| 6 | 0 | -2.01033 | 0.02220 | 0.03846 | 0.016263331716385 |
| 7 | 9 | -1.59912 | 0.05490 | 0.15385 | 0.098949633114993 |
| 8 | 69 | 1.14223 | 0.87332 | 0.96154 | 0.088217426724422 |
| 9 | 50 | 0.27414 | 0.60801 | 0.34615 | 0.26185586337267 |
| 10 | 51 | 0.31982 | 0.62545 | 0.46154 | 0.16391090015257 |
| 11 | 52 | 0.36551 | 0.64264 | 0.57692 | 0.065713008213157 |
| 12 | 53 | 0.41120 | 0.65954 | 0.69231 | 0.032769461097528 |
| 13 | 54 | 0.45689 | 0.67613 | 0.80769 | 0.13156645612771 |
| 14 | 55 | 0.50258 | 0.69237 | 0.92308 | 0.23070606853075 |
| 15 | 50 | 0.27414 | 0.60801 | 0.34615 | 0.26185586337267 |
| 16 | 51 | 0.31982 | 0.62545 | 0.46154 | 0.16391090015257 |
| 17 | 52 | 0.36551 | 0.64264 | 0.57692 | 0.065713008213157 |
| 18 | 53 | 0.41120 | 0.65954 | 0.69231 | 0.032769461097528 |
| 19 | 54 | 0.45689 | 0.67613 | 0.80769 | 0.13156645612771 |
| 20 | 55 | 0.50258 | 0.69237 | 0.92308 | 0.23070606853075 |
| 21 | 50 | 0.27414 | 0.60801 | 0.34615 | 0.26185586337267 |
| 22 | 51 | 0.31982 | 0.62545 | 0.46154 | 0.16391090015257 |
| 23 | 52 | 0.36551 | 0.64264 | 0.57692 | 0.065713008213157 |
| 24 | 53 | 0.41120 | 0.65954 | 0.69231 | 0.032769461097528 |
| 25 | 54 | 0.45689 | 0.67613 | 0.80769 | 0.13156645612771 |
| 26 | 55 | 0.50258 | 0.69237 | 0.92308 | 0.23070606853075 |

Showing 1 to 26 of 26 entries

Previous

1

Next

Table Chi

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Table Chi

3.00

Hitung

Show10▼entries

Search:

| Nilai Z | No1 | Satu | Dua | Tiga | Empat | Lima | Enam | Tujuh | Delapan | Sembilan |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|---------|----------|
| -4.0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| -3.9 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| -3.8 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| -3.7 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| -3.6 | 0.0002 | 0.0002 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| -3.5 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 | 0.0002 |
| -3.4 | 0.0003 | 0.0003 | 0.0003 | 0.0003 | 0.0003 | 0.0003 | 0.0003 | 0.0003 | 0.0003 | 0.0002 |
| -3.3 | 0.0005 | 0.0005 | 0.0005 | 0.0004 | 0.0004 | 0.0004 | 0.0004 | 0.0004 | 0.0004 | 0.0003 |
| -3.2 | 0.0007 | 0.0007 | 0.0006 | 0.0006 | 0.0006 | 0.0006 | 0.0006 | 0.0005 | 0.0005 | 0.0005 |
| -3.1 | 0.0010 | 0.0009 | 0.0009 | 0.0009 | 0.0008 | 0.0008 | 0.0008 | 0.0008 | 0.0007 | 0.0007 |

Showing 1 to 10 of 82 entries

Previous

1

2

3

4

5

...

9

Next

You can also calculate a number by clicking the button “Hitung”.
For example, in below I want to calculate 1.33 and it outputted 0.8980 just like the table.

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Table Chi

1.33

Hitung

0.8980

Show10entries

Search:1.3

| Nilai Z | No1 | Satu | Dua | Tiga | Empat | Lima | Enam | Tujuh | Delapan | Sembilan |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|---------|----------|
| -1.3 | 0.0968 | 0.0951 | 0.0934 | 0.0918 | 0.0901 | 0.0885 | 0.0869 | 0.0853 | 0.0838 | 0.0823 |
| 1.3 | 0.9032 | 0.9015 | 0.8997 | 0.8980 | 0.8962 | 0.8944 | 0.8925 | 0.8907 | 0.8888 | 0.8869 |

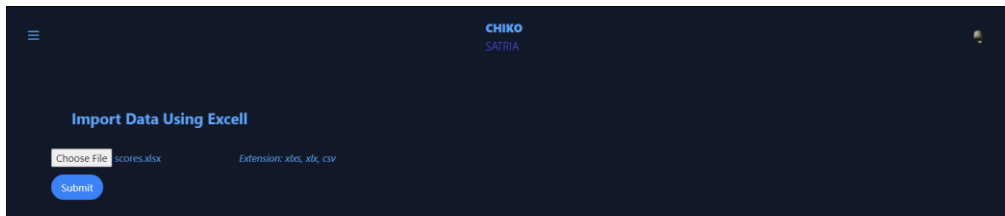
Showing 1 to 2 of 2 entries (filtered from 82 total entries)

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Import Export as an Excel

For example, I want to import scores.xlsx that has this value.

| | A |
|---|----|
| 1 | 50 |
| 2 | 51 |
| 3 | 52 |
| 4 | 53 |
| 5 | 54 |
| 6 | 55 |



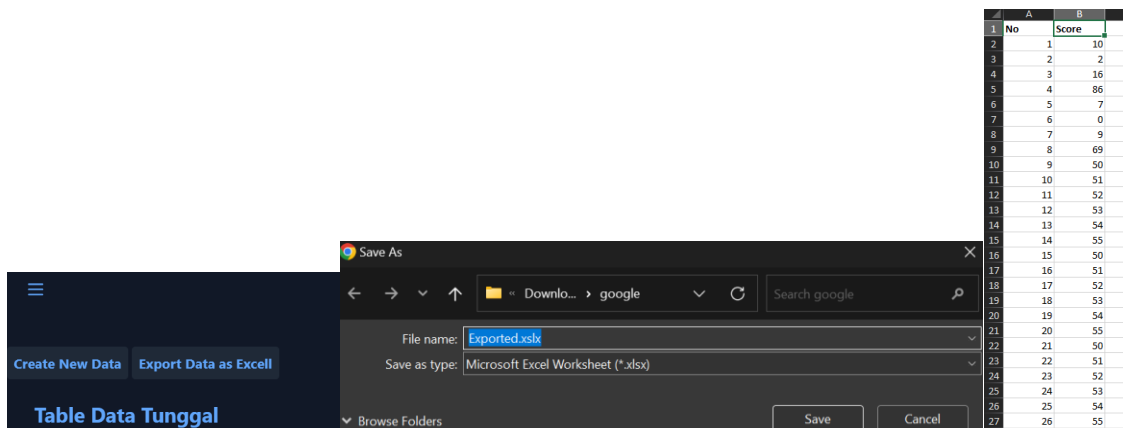
| No | Score | update | Delete |
|----|-------|--------|--------|
| 19 | 54 | update | Delete |
| 20 | 55 | update | Delete |
| 21 | 50 | update | Delete |
| 22 | 51 | update | Delete |
| 23 | 52 | update | Delete |
| 24 | 53 | update | Delete |
| 25 | 54 | update | Delete |
| 26 | 55 | update | Delete |

Showing 1 to 26 of 26 entries Previous 1 Next

As you can see there are 5 new values being added into the table using import Excel.

Also, you can export the table as excel too.

just press the “Export Data as Excel” button on “Table Data Tunggal” page and then save it.



Here is the table that being used in Uji T and Bi Serial.

Show entries Search:

| ID | X 1 | X 2 |
|----|-----|-----|
| 1 | 75 | 85 |
| 2 | 80 | 90 |
| 3 | 65 | 75 |
| 4 | 70 | 75 |
| 5 | 75 | 75 |
| 6 | 80 | 90 |
| 7 | 65 | 70 |
| 8 | 80 | 85 |
| 9 | 90 | 95 |
| 10 | 75 | 70 |
| 11 | 60 | 65 |
| 12 | 70 | 75 |
| 13 | 75 | 85 |
| 14 | 70 | 65 |
| 15 | 80 | 95 |
| 16 | 65 | 65 |
| 17 | 75 | 80 |
| 18 | 70 | 80 |
| 19 | 80 | 90 |
| 20 | 65 | 60 |
| 21 | 75 | 75 |
| 22 | 80 | 85 |
| 23 | 70 | 80 |
| 24 | 90 | 95 |
| 25 | 70 | 75 |

Showing 1 to 25 of 25 entries Previous **1** Next

Table Uji T

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Table Uji T

| Data summary | | |
|--------------|-------|-------|
| Category | X1 | X2 |
| Rerata | 74 | 79.2 |
| Sd | 7.5 | 10.17 |
| Variants | 56.25 | 103.5 |

Table Bi Serial

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Table Korelasi Point Bi Serial

| Data summary | | | |
|-----------------|--------|--------|--------|
| Category | X1 | X2 | Total |
| N | 25 | 25 | 50 |
| ΣY | 1850 | 1980 | 3830 |
| ΣY ² | 138250 | 159300 | 297550 |
| SSY | 1350 | 2484 | 4172 |
| Mean Y | 74 | 79.2 | 76.6 |