

Working Prototype Known Problems Report

Product name: Pseudo

Team name: Pseudonauts

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List of functions not working correctly: List all problems with software that has been identified. Include in the item entry the input/action that causes failure; location of fault (if known); possible action for removal of fault.

- Unidentified memory leak after long term operation without running debugging(might cause gui crash)
- Some error messages do not display the correct line numbers or they have inconsistent line numbers.
- The “Get” keyword cannot get nested list or tables:
 - Example Pseudo code to replicate error:

```
set d to {"1": {1: 2, 3: 4}, "2": 2}
set result to 0
set result2 to 0
get "1" from d and store into result
display result
get 1 from result and store into result2
display result2
```

Solution:

You need to have both `result` and `result2` to be initialized to table data types. So:

```
set result to {}
set result2 to {}
```

- In the Help->Help menu option, the “Compare” and “Append” keyword examples are the same, they should be different.
 - Solution would have to be changing the `help_manual` global in “compare.py” to show examples of using “Compare”.