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| TEA PRIMITIVE | SEMANTICS |
| A: | |  |  | | --- | --- | | NAME | Anagrammatize | | PURPOSE | Compute anagrams | | SYNTAX  & SEMANTICS | |  | | --- | | a: | | Set IO as the AI anagrammatized by words | | a:STR | | Same as a:, but operating on the string STR | | a!: | | Set IO as the AI anagrammatized by characters | | a!:STR | | Same as a!:, but operating on string STR | | A\*:vNAME  A\*!:vNAME | | The first as a:, the second as a!:, but operating on string in vault vNAME | |  | | NOTES | By the definitions above, the program:  i!: “BC CB BA AB”| a:  could return “CB BA AB BC” – note that **a:** basically shuffles the words in the AI, while the program  i!:{BC CB BA AB} | a!:  could return “ ABBCB ACB” because **a!:** shuffles the contents of the AI |  | |