PP predmetni projekat

*Dokumentacija*

Osnovni podaci

|  |  |
| --- | --- |
| Broj indeksa | SW48/2017 |
| Ime I prezime | Jovan Ćorilić |
| Šifra zadatka | PP-8JC5Q |
| Kontrolna tačka | 1 |
| Operativni sistem | Ubuntu 20.04.2 LTS |
| Gcc verzija | 9.3.0 |

Evidencija implementiranog dela

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Zadatak | SIN | SEM | GK | Test fajlovi |
| Z0 | miniC | + | + |  |  |
| Z1 | komentari | + | + |  | test-ok1.mc |
| Z2 | Select iskaz | + | + |  | test-ok2.mc  test-synerr21.mc  test-semerr21.mc  test-semerr22.mc  test-semerr23.mc |
| Z3 | Deklarisanje više promenljivih | + | + |  | test-ok3.mc  test-ok-NAS-31.mc  test-ok-NAS-32.mc  test-ok-NAS-33.mc  test-synerr3.mc  test-synerr-NAS-31.mc  test-synerr-NAS-32.mc  test-synerr-NAS-33.mc  test-synerr-NAS-34.mc  test-synerr-NAS-36.mc  test-semerr31.mc  test-semerr32.mc  test-semerr-NAS-31.mc  test-semerr-NAS-32.mc  test-semerr-NAS-33.mc  test-semerr-NAS-34.mc  test-semerr-NAS-35.mc |
| Z4 | Inkrement | + | + |  | test-ok4.mc  test-ok-NAS-41.mc  test-ok-NAS-42.mc  test-ok-NAS-43.mc  test-ok-NAS-44.mc  test-ok-NAS-45.mc  test-ok-NAS-46.mc  test-synerr4.mc  test-synerr-NAS-41.mc  test-synerr-NAS-42.mc  test-synerr-NAS-43.mc  test-synerr-NAS-44.mc  test-synerr-NAS-45.mc  test-synerr-NAS-46.mc  test-synerr-NAS-47.mc  test-semerr4.mc  test-semerr-NAS-41.mc  test-semerr-NAS-42.mc  test-semerr-NAS-43.mc |
| Z5 | Void tip | + | + |  | test-ok5.mc  test-ok-NAS-81.mc  test-ok-NAS-82.mc  test-ok-NAS-83.mc  test-ok-NAS-84.mc  test-synerr5.mc  test-semerr51.mc  test-semerr52.mc  test-semerr53.mc |
| Z6 | Return iskaz | + | + |  | test-ok6.mc  test-ok-NAS-85.mc  test-ok-NAS-86.mc  test-ok-NAS-87.mc  test-ok-NAS-88.mc  test-ok-NAS-89.mc  test-synerr6.mc  test-semerr61.mc  test-semerr62.mc  test-semerr63.mc  test-semerr-NAS-81.mc  test-semerr-NAS-82.mc  test-semerr-NAS-101.mc |
| Z7 | Proširiti da funkcija ima više parametara | + | + |  | test-ok7.mc  test-ok-NAS-101.mc  test-ok-NAS-102.mc  test-ok-NAS-103.mc  test-ok-NAS-104.mc  test-ok-NAS-105.mc  test-ok-NAS-106.mc  test-synerr7.mc  test-synerr-NAS-101.mc  test-synerr-NAS-102.mc  test-synerr-NAS-103.mc  test-semerr71.mc  test-semerr72.mc  test-semerr73.mc  test-semerr74.mc  test-semerr-NAS-102.mc  test-semerr-NAS-103.mc  test-semerr-NAS-104.mc  test-semerr-NAS-105.mc |
| Z8 | Blokovi | + | + |  | test-ok8.mc  test-synerr8.mc  test-semerr81.mc |
| Z9 | While iskaz | + | + |  | test-ok9.mc  test-synerr9.mc  test-semerr9.mc |
| Specifično za mene | | | | | |
| P1 | Upotreba logičkih operatora | + | + |  | test-ok10.mc  test-synerr10.mc  test-semerr10.mc |
| P2 | LOOP iskaz | + | + |  | test-ok11.mc  test-synerr11.mc  test-semerr111.mc  test-semerr112.mc |
| P3 | BRANCH iskaz | + | + |  | test-ok12.mc  test-synerr121.mc  test-synerr122.mc  test-synerr123.mc  test-synerr124.mc  test-semerr121.mc  test-semerr122.mc |

Detalji implementacije

|  |  |
| --- | --- |
| Prevodilac makefile | NE |
| Hipsim fajlovi | NE |
| Tabela simbola | NE |

Promenjen je defs.h , u delu types dodat je VOID.

Z7

Za pamćenje kojeg je tipa, napravljen je array veličine tabele simbola . U tom array-u se čuva koji su tipovi i koji je redosled promenljivih u zagradi funkcije.