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Smer i indeks: RN 66/2018

Problem: Minimizacija Levijeve funkcije broj 13:

Resavan algoritmom sledecih specifikacija:

1) Kontinualni algoritam

2) BLX- α ukrstanje za kontinualni genetski algoritam

3) Tackasta uniforma mutacija za kontinualni genetski algoritam

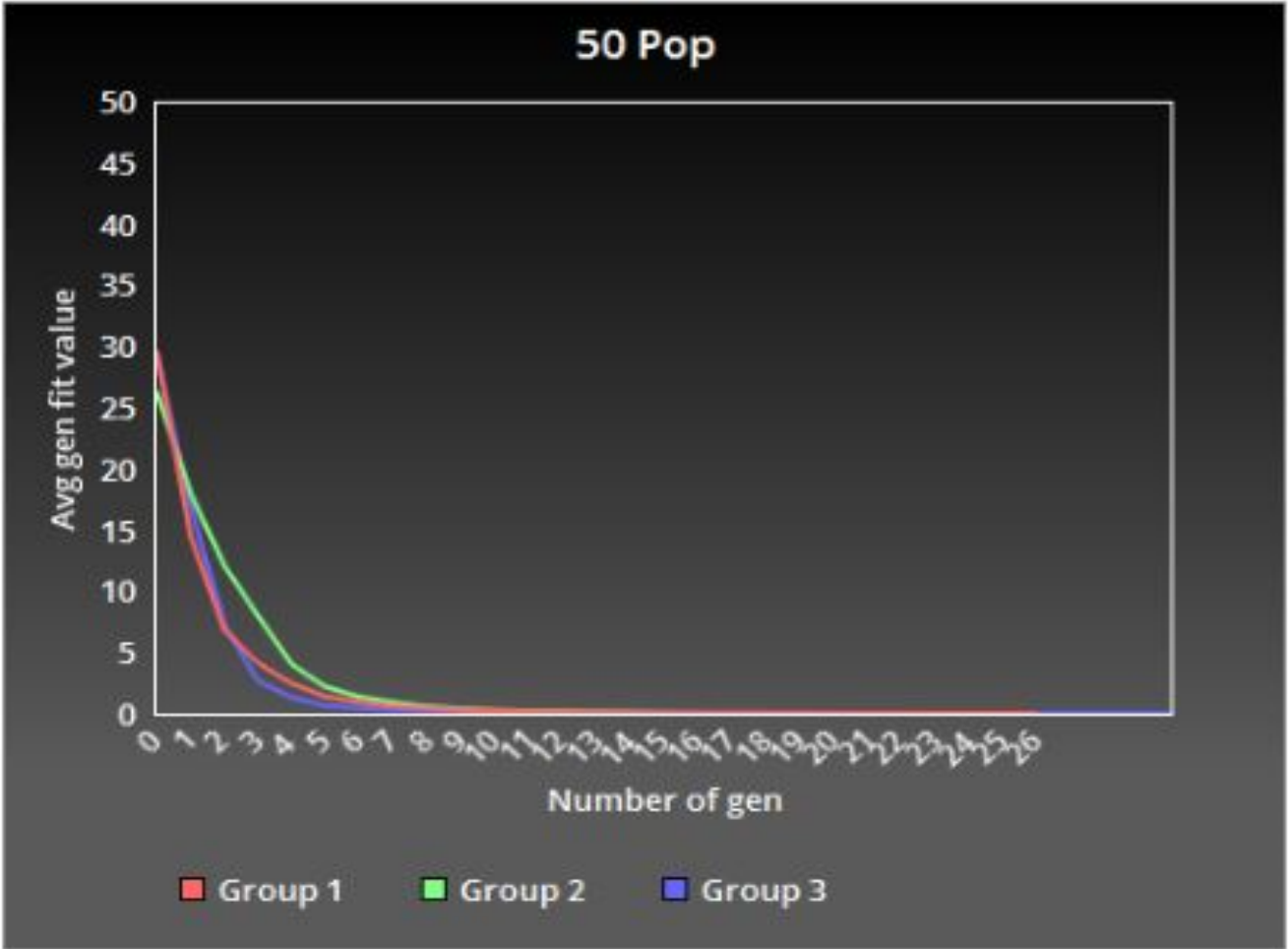
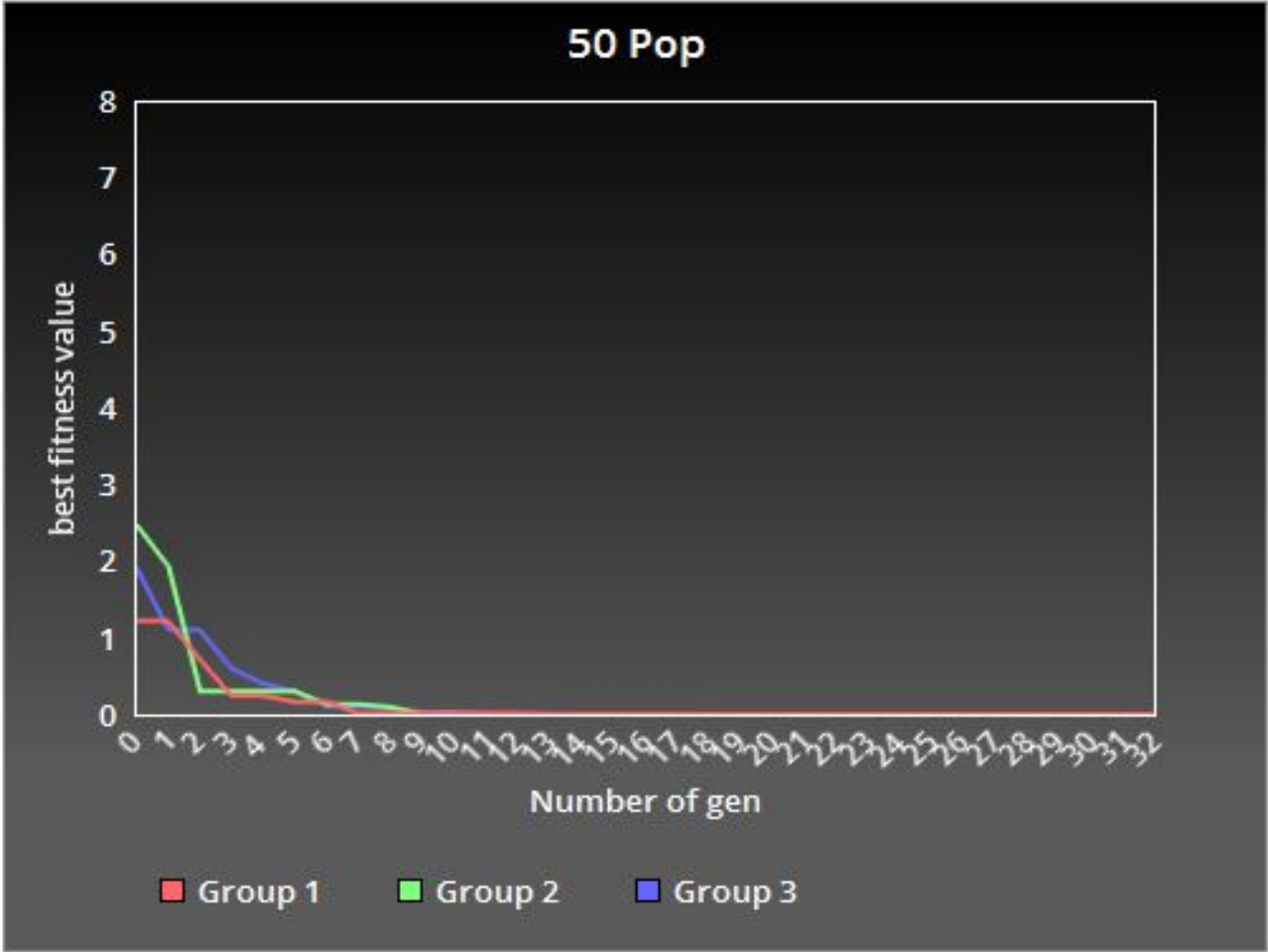
Jezik u kome je pisan kod - Java

Parametri koji nisu definisani:

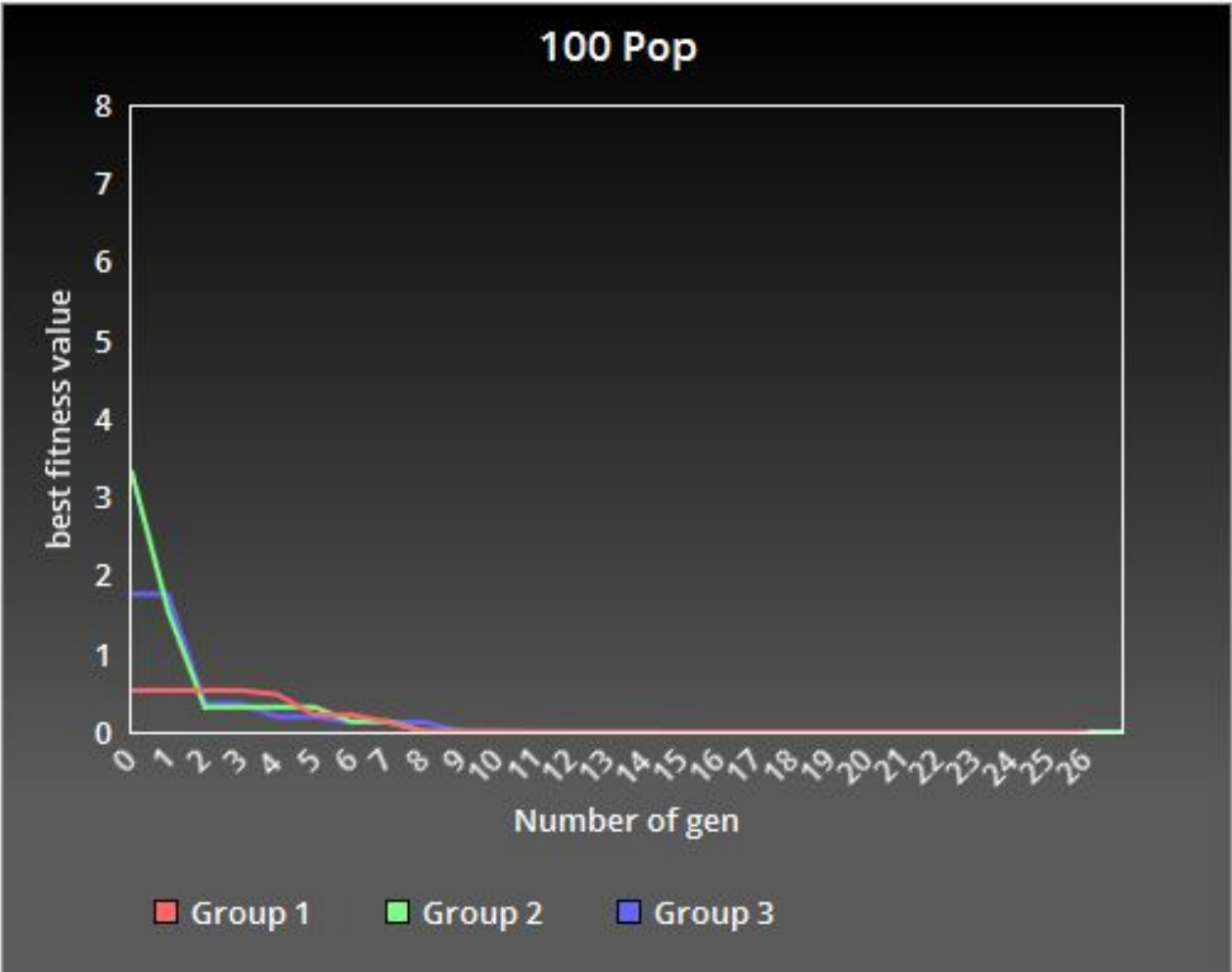
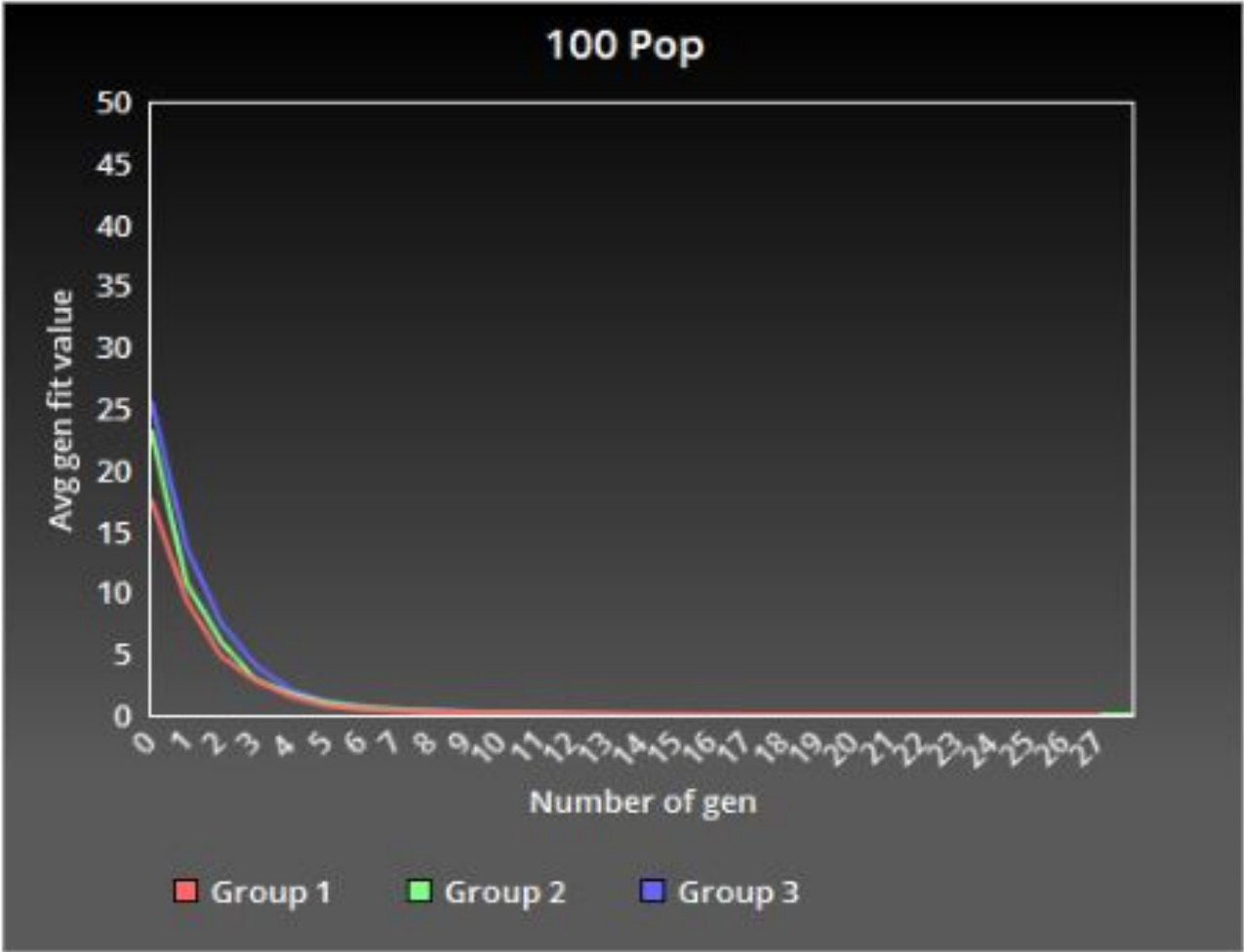
TournamentPopulation - 4 (broj ucesnika u selection turniru)

MutationRate - 20% (Procenat hromozoma koji mutiraju)

Graphs for 50 Population



Graphs for 100 Population



Graphs for 150 Population

