Parallelized evaluation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 0 | 1 | 1 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 0 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 1 | 1 | 0 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 0 | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 1 | 1 | 1 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 1 | 1 |

0,12

0,23

0,17

0,13

0,27

0,07

Tournament selection

Choose exchange point

Exchange

Breeding

Mutation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 1 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 0 | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 1 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 0 | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 0 | 1 | 1 | 1 |

New population

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 1 | 1 | 1 | 1 |

Evaluation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 1 | 1 | 1 | 1 |

Training

job

Query

job

Training

job

Query

job

Training

job

Query

job

Training

job

Query

job

Training

job

Query

job

Training

job

Query

job

Empty population

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 0 | 1 | 1 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 0 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 1 | 1 | 0 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 0 | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 1 | 1 | 1 | 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 0 | 0 | 1 | 1 | 1 |

Inicialization