Group 1

流程ID：416,460,464,442,451,427,468

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 446 |  | 36.43 | 11.63 | 1 |  |  |
|  | 460 |  |  | 14.06 | 1 |  |  |
|  | 464 |  |  | 9.28 | 2 |  |  |
|  | 442 |  |  | 10.87 | 0 |  |  |
|  | 451 |  |  | 13.69 | 1 |  |  |
|  | 427 |  |  | 9.71 | 1 |  |  |
|  | 468 |  |  | 10.40 |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Accrual/ deferral is to be performed’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 442 |  |  |  |  |  |  |
|  | 416 |  |  |  |  |  |  |
|  | 460 |  |  |  |  |  |  |
|  | 464 |  |  |  |  |  |  |
|  | 451 |  |  |  |  |  |  |
|  | 427 |  |  |  |  |  |  |
|  | 468 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ After ‘Y’ where Y.Precondition= ‘Option was selected’ | | | | | | | |

Group 2

流程ID：179,169,160

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 179 |  | 56.06 | 9.07 | 2 |  |  |
|  | 169 |  |  | 11.31 | 2 |  |  |
|  | 160 |  |  | 12.26 | 2 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Line items to be cleared’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 160 |  |  |  |  |  |  |
|  | 179 |  |  |  |  |  |  |
|  | 169 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Replace ‘Y’ where Y.Precondition= ‘Line items to be cleared’ | | | | | | | |

Group 3

流程ID：570,538,560

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 570 |  | 49.25 | 12.11 | 2 |  |  |
|  | 538 |  |  | 11.25 | 2 |  |  |
|  | 560 |  |  | 11.25 | 2 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ after ‘Y’ where Y.Postcondition= ‘Sales order preliminary costing via product costing’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 538 |  |  |  |  |  |  |
|  | 570 |  |  |  |  |  |  |
|  | 560 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ parrllel to ‘Y’ where Y.Postcondition= ‘Sales document preliminary costed via unit costing’ | | | | | | | |

Group 4

流程ID：409,418,424

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 409 |  | 57.16 | 11.80 | 2 |  |  |
|  | 418 |  |  | 11.53 | 1 |  |  |
|  | 424 |  |  | 9.96 | 2 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Automatically  created  quality  notification  is to be edited’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 424 |  |  |  |  |  |  |
|  | 418 |  |  |  |  |  |  |
|  | 409 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ after ‘Y’ where Y.Postcondition= ‘QM order  is created  for quality  notification’ | | | | | | | |

Group 5

流程ID：533,522,511,517

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 533 |  | 44.35 | 8.38 | 1 |  |  |
|  | 522 |  |  | 13.81 | 1 |  |  |
|  | 511 |  |  | 10.27 | 1 |  |  |
|  | 517 |  |  | 14.46 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ replace ‘Y’ where Y.Postcondition= ‘Bil.  doc.  is released  for billing’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 511 |  |  |  |  |  |  |
|  | 533 |  |  |  |  |  |  |
|  | 522 |  |  |  |  |  |  |
|  | 517 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Postcondition= ‘Bil.  doc.  is released  for billing’ | | | | | | | |

Group 6

流程ID：81,51,69,543

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 51 |  | 44.90 | 10.76 | 3 |  |  |
|  | 81 |  |  | 8.56 | 3 |  |  |
|  | 69 |  |  | 10.65 | 3 |  |  |
|  | 543 |  |  | 14.88 | 3 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ parallel to ‘Y’ where Y.Precondition= ‘Invoice  parked’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 543 |  |  |  |  |  |  |
|  | 51 |  |  |  |  |  |  |
|  | 69 |  |  |  |  |  |  |
|  | 81 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Postcondition= Invoice  posted’ | | | | | | | |

Group 7

流程ID：527,555,550,542,565

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 542 |  | 59.48 | 11.19 | 1 |  |  |
|  | 555 |  |  | 10.21 | 1 |  |  |
|  | 550 |  |  | 11.21 | 1 |  |  |
|  | 527 |  |  | 9.13 | 2 |  |  |
|  | 565 |  |  | 15.58 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ after ‘Y’ where Y.Postcondition= ‘Bil.  doc.  is released  for billing’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 565 |  |  |  |  |  |  |
|  | 555 |  |  |  |  |  |  |
|  | 550 |  |  |  |  |  |  |
|  | 542 |  |  |  |  |  |  |
|  | 527 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ parallel to ‘Y’ where Y.Precondition= ‘Order-related  invoice  to be  created’ | | | | | | | |

Group 8

流程ID：463,467,454,458,430,450,474,471

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 467 |  | 65.05 | 10.56 | 1 |  |  |
|  | 463 |  |  | 14.66 | 1 |  |  |
|  | 454 |  |  | 12,81 | 1 |  |  |
|  | 458 |  |  | 15.55 | 1 |  |  |
|  | 430 |  |  | 13.71 | 1 |  |  |
|  | 450 |  |  | 7.90 | 1 |  |  |
|  | 474 |  |  | 9.13 | 1 |  |  |
|  | 471 |  |  | 11.31 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ replace ‘Y’ where Y.Precondition= ‘Payment  request  was generated’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 458 |  |  |  |  |  |  |
|  | 467 |  |  |  |  |  |  |
|  | 454 |  |  |  |  |  |  |
|  | 463 |  |  |  |  |  |  |
|  | 430 |  |  |  |  |  |  |
|  | 450 |  |  |  |  |  |  |
|  | 474 |  |  |  |  |  |  |
|  | 471 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Postcondition= ‘Payment  advice  is sent’ | | | | | | | |

Group 9

流程ID：190,199,242,214,229

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 190 |  | 47.76 | 10.24 | 2 |  |  |
|  | 199 |  |  | 9.55 | 2 |  |  |
|  | 242 |  |  | 12.31 | 2 |  |  |
|  | 214 |  |  | 11.22 | 2 |  |  |
|  | 229 |  |  | 9.11 | 2 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ after ‘Y’ where Y.Precondition= ‘Order  is to  be archived’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 214 |  |  |  |  |  |  |
|  | 199 |  |  |  |  |  |  |
|  | 242 |  |  |  |  |  |  |
|  | 190 |  |  |  |  |  |  |
|  | 229 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ replace ‘Y’ where Y.Postcondition= ‘Archiving  carried  out’ | | | | | | | |

Group 10

流程ID：256,245,232

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 256 |  | 58.90 | 9.77 | 1 |  |  |
|  | 245 |  |  | 12.50 | 1 |  |  |
|  | 232 |  |  | 10.28 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ parallel to ‘Y’ where Y.Precondition= ‘Material  is removed  from  stock’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 232 |  |  |  |  |  |  |
|  | 245 |  |  |  |  |  |  |
|  | 256 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Postcondition= ‘Transfer  order  item  is confirmed’ | | | | | | | |

Group 11

流程ID：218,194,209,343,334,202

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 194 |  | 55.41 | 10.22 | 1 |  |  |
|  | 218 |  |  | 9.34 | 1 |  |  |
|  | 209 |  |  | 10.15 | 1 |  |  |
|  | 343 |  |  | 12.35 | 1 |  |  |
|  | 334 |  |  | 11.28 | 1 |  |  |
|  | 202 |  |  | 13.55 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ after ‘Y’ where Y.Postcondition= ‘Capacity  Leveling  or Planning  Is Performed’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 334 |  |  |  |  |  |  |
|  | 194 |  |  |  |  |  |  |
|  | 209 |  |  |  |  |  |  |
|  | 343 |  |  |  |  |  |  |
|  | 218 |  |  |  |  |  |  |
|  | 202 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Sequencing  to be  carried  out’ | | | | | | | |

Group 12

流程ID：457,444,453,473,470,462,466

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 473 |  | 63.83 | 12.45 | 2 |  |  |
|  | 444 |  |  | 11.56 | 2 |  |  |
|  | 453 |  |  | 10.87 | 2 |  |  |
|  | 457 |  |  | 10.88 | 2 |  |  |
|  | 470 |  |  | 8.77 | 2 |  |  |
|  | 462 |  |  | 12.32 | 2 |  |  |
|  | 466 |  |  | 14.27 | 2 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ replace ‘Y’ where Y.Precondition= ‘Key date  valuation  to be  carried  out’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 466 |  |  |  |  |  |  |
|  | 444 |  |  |  |  |  |  |
|  | 453 |  |  |  |  |  |  |
|  | 473 |  |  |  |  |  |  |
|  | 470 |  |  |  |  |  |  |
|  | 462 |  |  |  |  |  |  |
|  | 457 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Postcondition= Valuation  flows  were  generated’ | | | | | | | |

Group 13

流程ID：400,379,363

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 400 |  | 56.00 | 12.27 | 1 |  |  |
|  | 379 |  |  | 9.34 | 1 |  |  |
|  | 363 |  |  | 12.18 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ after ‘Y’ where Y.Postcondition= ‘Query  current  status’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 363 |  |  |  |  |  |  |
|  | 379 |  |  |  |  |  |  |
|  | 400 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Compare  processed  objects  with  the originals’ | | | | | | | |

Group 14

流程ID：428,461,469

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 428 |  | 61.34 | 13.27 | 1 |  |  |
|  | 461 |  |  | 8.94 | 1 |  |  |
|  | 469 |  |  | 9.34 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ parallel to ‘Y’ where Y.Postcondition= ‘Netting  proposal  was accepted’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 461 |  |  |  |  |  |  |
|  | 428 |  |  |  |  |  |  |
|  | 469 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ replace ‘Y’ where Y.Precondition= ‘Netting  proposal  to be  edited’ | | | | | | | |

Group 15

流程ID：513,76,52,557,60

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 513 |  | 42.14 | 11.27 | 1 |  |  |
|  | 76 |  |  | 14.17 | 1 |  |  |
|  | 52 |  |  | 9.83 | 1 |  |  |
|  | 557 |  |  | 12.01 | 1 |  |  |
|  | 60 |  |  | 8.88 | 1 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ after ‘Y’ where Y.Precondition= ‘Transfer  order  item  with  difference exists’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 60 |  |  |  |  |  |  |
|  | 76 |  |  |  |  |  |  |
|  | 52 |  |  |  |  |  |  |
|  | 557 |  |  |  |  |  |  |
|  | 513 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Task-dependent  follow-up  actions  are triggered’ | | | | | | | |

Group 16

流程ID：211,203,187

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 211 |  | 70.38 | 15.32 | 3 |  |  |
|  | 203 |  |  | 11.23 | 2 |  |  |
|  | 187 |  |  | 14.19 | 2 |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Maintenance plan is to be scheduled manually’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 203 |  |  |  |  |  |  |
|  | 211 |  |  |  |  |  |  |
|  | 187 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

Group 17

流程ID：425,410,422,413,420

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 425 | 99.03 |  |  |  | 1 |  |
|  | 410 | 110.42 |  |  |  | 1 |  |
|  | 422 | 76.02 |  |  |  | 1 |  |
|  | 413 | 82.68 |  |  |  | 1 |  |
|  | 420 | 75.32 |  |  |  | 1 |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Defect  is recorded’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 420 |  |  |  |  |  |  |
|  | 410 |  |  |  |  |  |  |
|  | 422 |  |  |  |  |  |  |
|  | 413 |  |  |  |  |  |  |
|  | 425 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

Group 18

流程ID：79,67,49

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 79 | 74.34 |  |  |  | 1 |  |
|  | 67 | 56.58 |  |  |  | 1 |  |
|  | 49 | 70.35 |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ After ‘Y’ where Y.Precondition= ‘Over/  under-consumption  of components  reported’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 67 |  |  |  |  |  |  |
|  | 79 |  |  |  |  |  |  |
|  | 49 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

Group 19

流程ID：531,553,563

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 531 | 124.28 |  |  |  |  |  |
|  | 553 | 102.22 |  |  |  |  |  |
|  | 563 | 98.35 |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Replace ‘Y’ where Y.Postcondition= ‘Shipment  costs  per item  are calculated’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 553 |  |  |  |  |  |  |
|  | 531 |  |  |  |  |  |  |
|  | 563 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

Group 20

流程ID：525,515,520

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 525 | 101.03 |  |  |  |  |  |
|  | 515 | 63.25 |  |  |  |  |  |
|  | 520 | 49.66 |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ parallel to ‘Y’ where Y.Precondition= ‘Transfer order created automatically  ’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 520 |  |  |  |  |  |  |
|  | 515 |  |  |  |  |  |  |
|  | 525 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

Group 21

流程ID：207,215,243,230,200,191

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 207 |  |  |  |  |  |  |
|  | 215 |  |  |  |  |  |  |
|  | 243 |  |  |  |  |  |  |
|  | 230 |  |  |  |  |  |  |
|  | 200 |  |  |  |  |  |  |
|  | 191 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 200 | 80.14 |  |  |  | 0 | Technical findings are to be entered  Wordnet 判断失误 |
|  | 215 | 95.13 |  |  |  | 1 |  |
|  |  |  |  |  |  |  |  |
|  | 230 | 60.34 |  |  |  | 0 | Technical findings are to be entered  Wordnet 判断失误 |
|  | 207 | 67.57 |  |  |  |  |  |
|  | 191 | 55.34 |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Services                 are to                 be entered  ’ | | | | | | | |

Group 22

流程ID：166,370,156,369

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 166 |  |  |  |  |  |  |
|  | 370 |  |  |  |  |  |  |
|  | 156 |  |  |  |  |  |  |
|  | 369 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 370 | 94.40 |  |  |  |  |  |
|  | 166 | 75.32 |  |  |  |  |  |
|  | 156 | 60.12 |  |  |  | 0 | 人工判断失误，未找到插入点 |
|  | 369 | 57.22 |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ After ‘Y’ where Y.Postcondition= ‘Down  payment  is to  be cleared  manually’ | | | | | | | |

Group 23

流程ID：545,72,55,78,85

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 545 |  |  |  |  |  |  |
|  | 72 |  |  |  |  |  |  |
|  | 55 |  |  |  |  |  |  |
|  | 78 |  |  |  |  |  |  |
|  | 85 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 78 | 90.35 |  |  |  | 0 | Purchase  order  created  wordnet判断失误 |
|  | 72 | 88.37 |  |  |  | 0 | Purchase  order  created  wordnet判断失误 |
|  | 55 | 95.76 |  |  |  | 0 | Purchase  order  created  wordnet判断失误 |
|  | 545 | 89.85 |  |  |  | 0 | Purchase  order  created  wordnet判断失误 |
|  | 85 | 92.11 |  |  |  | 0 | Purchase  order  created  wordnet判断失误 |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Replace ‘Y’ where Y.Precondition= ‘Purchase  order  transmitted’ | | | | | | | |

Group 24

流程ID：568,558,551

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 568 |  |  |  |  |  |  |
|  | 558 |  |  |  |  |  |  |
|  | 551 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 551 | 85.32 |  |  |  | 1 |  |
|  | 558 | 86.97 |  |  |  | 1 |  |
|  | 568 | 72.45 |  |  |  | 1 |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ parallel to ‘Y’ where Y.Precondition= ‘Shipping  unit  is created’ | | | | | | | |

Group 25

流程ID：197,219,210,195

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 197 |  |  |  |  |  |  |
|  | 219 |  |  |  |  |  |  |
|  | 210 |  |  |  |  |  |  |
|  | 195 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 210 | 120.34 |  |  |  |  | Wordnet判断失误 |
|  | 219 | 133.61 |  |  |  |  | Wordnet判断失误 |
|  |  |  |  |  |  |  | Wordnet判断失误 |
|  | 195 | 119.45 |  |  |  |  | Wordnet判断失误 |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Permit  is to  be assigned’ | | | | | | | |

Group 27

流程ID：259,226,250

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 259 |  |  |  |  |  |  |
|  | 226 |  |  |  |  |  |  |
|  | 250 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 226 | 99.77 |  |  |  | 1 |  |
|  | 259 | 40.92 |  |  |  | 1 |  |
|  | 250 | 54．01 |  |  |  | 1 |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ After ‘Y’ where Y.Precondition= ‘Notification  papers  will  be printed’ | | | | | | | |

Group 28

流程ID：556,518,566

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 556 |  |  |  |  |  |  |
|  | 518 |  |  |  |  |  |  |
|  | 566 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 566 | 131.88 |  |  |  | 0 | Delivery  is relevant  for shipment  wordnet 判断缺失一个插入点 |
|  | 518 | 89.23 |  |  |  | 0 | Delivery  is relevant  for shipment  wordnet 判断缺失一个插入点 |
|  | 556 | 55.18 |  |  |  | 0 | Delivery  is relevant  for shipment  wordnet 判断缺失一个插入点 |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Parallel to ‘Y’ where Y.Precondition= ‘Shipment  is related to transportation’ | | | | | | | |

Group 29

流程ID：329,315,326

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 329 |  |  |  |  |  |  |
|  | 315 |  |  |  |  |  |  |
|  | 326 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 315 | 62.59 |  |  |  | 0 | 人工判断条件失误 |
|  | 329 | 97.41 |  |  |  | 1 |  |
|  | 326 | 69.78 |  |  |  | 1 |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Replace ‘Y’ where Y.Postcondition= ‘Dependent  Requirement  Created’ | | | | | | | |

Group 30

流程ID：586,587,588

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 586 |  |  |  |  |  |  |
|  | 587 |  |  |  |  |  |  |
|  | 588 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 587 | 87.25 |  |  |  | 1 |  |
|  | 586 | 55.32 |  |  |  | 1 |  |
|  | 588 | 57.27 |  |  |  | 1 |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ After ‘Y’ where Y.Precondition= ‘chronic incentive is Confiscate  ’ | | | | | | | |

Group 31

流程ID：50,80,68

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 50 |  |  |  |  |  |  |
|  | 80 |  |  |  |  |  |  |
|  | 68 |  |  |  |  |  |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Precondition= ‘Z’ | | | | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 人工修改流程时间 | 插件制造时间 | 应用插件时间 | 插件能否复用 | 计算结果是否一致 | 如不一致，请说明原因 |
| 基础流程 | 80 | 78.12 |  |  |  | 1 |  |
|  | 50 | 53.67 |  |  |  | 1 |  |
|  | 68 | 56.57 |  |  |  | 1 |  |
| 机器修改流程时间（平均值）： | | | | | | | |
| 插件制造需求（针对基础流程）：  E.g. Insert ‘X’ Before ‘Y’ where Y.Postcondition= ‘Source  of supply  assigned’ | | | | | | | |