



Input value (5318 tokens, 0.0201 CU)

OpenAiGpt4o (input)  
5205  
OpenAiGpt4o (output)  
113

```

{
  "data": {
    "status_code": 200,
    "orders": "1021908,1023940,1025281,1025286,1025604,1025605",
    "mimeType": "application/json"
  }
}

```

4) Agent filters candidate production orders

Agent retrieves list of filtered production orders leveraging added joule function.  
Agent returns the list of their IDs.

Input value (7175 tokens, 0.02661 CU)

OpenAiGpt4o (input)  
7073  
OpenAiGpt4o (output)  
102

```

{
  "data": {
    "po_components": [
      {
        "MaterialComponentIsPhantomItem": false,
        "BillOfMaterialItemNumber": "0040",
        "ManufacturingOrderCategory": "10",
        "EntryUnitSAPCode": "EA",
        "MatlCompIsMarkedForBackflush": false,
        "Reservation": "230020",
        "MaterialCompOriginalQuantity": "1",
        "Currency": "EUR",
        "UsageProbabilityPercent": "100"
      }
    ]
  }
}

```

5) Agent gather component information of the candidate production orders

Agent gathers list of components of each filtered production orders leveraging added joule function. And compares with the target's order's missing component, decide if it is suitable to be alternative.

Tool input (0 tokens, 0 CU)

```

{
  "answers": [
    {
      "message": "Here are possible alternative components"
    }
  ],
  "initialInstructions": "You are expert to give alternative",
  "taskOrQuestion": "find alternative components for product",
  "thoughts": []
}

```

6) Final output to user

Agent reformat the answer based on the instruction and returns the result message string to the front-end / user.