

# Imbrace LLM Issue report:

## 1. Output size case:

The output response has exceeded the LLM characters' limited cases.

### Case 3-1 (invalidRequest list)

```
"0123234495"}, {"SO Number": "0123199413"}, {"SO Number": "0123235375"}, {"SO Number": "0123234478"}, {"SO Number": "0123065245"}, {"SO Number": "0123064335"}, {"SO Number": "0123065622"}, {"SO Number": "0123188029"}, {"SO Number": "0123065052"}, {"SO Number": "0123198538"}, {"SO Number": "0123064941"}, {"SO Number": "0123065271"}, {"SO Number": "0122981608"}, {"SO Number": "0122980623"}, {"SO Number": "0122981503"}, {"SO Number": "0122979227"}, {"SO Number": "0122981573"}, {"SO Number": "0123235962"}, {"SO Number": "0122956756"}, {"SO Number": "0123234483"}, {"SO Number": "0123064839"}, {"SO Number": "0123277324"}, {"SO Number": "0123234741"}, {"SO Number": "0122947933"}, {"SO Number": "0122980911"}, {"SO Number": "0123065482"}, {"SO Number": "0122980431"}, {"SO Number": "0123199030"}, {"SO Number": "0123064168"}, {"SO Number": "0123174101"}, {"SO Number": "0122948218"}, {"SO Number": "0123065241"}, {"SO Number": "0123277536"}, {"SO Number": "0123277467"}, {"SO Number": "0123234814"}, {"SO Number": "0122981004"}, {"SO Number": "0123199328"}, {"SO Number": "0123065641"}, {"SO Number": "0123198917"}, {"SO Number": "0122980655"}, {"SO Number": "0122980232"}, {"SO Number": "0123064475"}, {"SO Number": "0123234652"}, {"SO Number": "0122980674"}, {"SO Number": "0122981161"}, {"SO Number": "0122984554"}, {"SO Number": "0123023212"}, {"SO Number": "0123174129"}, {"SO Number": "0123198542"}, {"SO Number": "0123198863"}, {"SO Number": "0123298314"}, {"SO Number": "0123199099"}, {"SO Number": "0123303690"}, {"SO Number": "0122980490"}, {"SO Number": "0123145102"}, {"SO Number": "0123064836"}, {"SO Number": "0122981116"}, {"SO Number": "0122981129"}, {"SO Number": "0123064542"}, {"SO Number": "0123234708"}, {"SO
```

[Note: Response truncated due to length. Full response was 46740 characters.]

## Return Reference:

```
Handle LLM Return : {"status": "error", "code": 403003, "resumeld": "9a3a20efec3548a5b00f4d4c2eb72fda", "resumeStage": "RequestValidation", "workflowType": "view_order", "error": "No access right", "invalidRequest": [{"SO Number": "0123065361"}, {"SO Number": "0123199335"}, {"SO Number": "0122981360"}, {"SO Number": "0123065439"}, {"SO Number": "0122920854"}, {"SO Number": "0123234429"}, {"SO Number": "0122981051"}, {"SO Number": "0123233834"}, {"SO Number": "0122980368"}, {"SO Number": "0123236031"}, {"SO Number": "0122981066"}, {"SO Number": "0123174092"}, {"SO Number": "0123235185"}, {"SO Number": "0122980666"}, {"SO Number": "0123234896"}, {"SO Number": "0123065352"}, {"SO Number": "0123065145"}, {"SO Number": "0123235780"}, {"SO Number": "0123235061"}, {"SO Number": "0123093610"}, {"SO Number": "0123233868"}, {"SO Number": "0123065682"}, {"SO Number": "0123277437"}, {"SO Number": "0123064503"}, {"SO Number": "0123199168"}, {"SO Number": "0123065467"}, {"SO Number": "0123199031"}, {"SO Number": "0123199413"}]
```

"0122980251"}, {"SO Number": "0122980662"}, {"SO Number": "0123233858"}, {"SO Number": "0122980354"}, {"SO Number": "0122980648"}, {"SO Number": "0123233959"}, {"SO Number": "0122978159"}, {"SO Number": "0123235876"}, {"SO Number": "0123023209"}, {"SO Number": "0123303255"}, {"SO Number": "0123324009"}, {"SO Number": "0123065084"}, {"SO Number": "0122980582"}, {"SO Number": "0123198839"}, {"SO Number": "0122957120"}, {"SO Number": "0123065216"}, {"SO Number": "0123235956"}, {"SO Number": "0123174209"}, {"SO Number": "0123235198"}, {"SO Number": "0123234387"}, {"SO Number": "0123064810"}, {"SO Number": "0123065710"}, {"SO Number": "0123064464"}, {"SO Number": "0123186913"}, {"SO Number": "0123198570"}, {"SO Number": "0123199311"}, {"SO Number": "0123198404"}, {"SO Number": "0123199300"}, {"SO Number": "0123093612"}, {"SO Number": "0123181639"}, {"SO Number": "0122980309"}, {"SO Number": "0123065148"}, {"SO Number": "0123199198"}, {"SO Number": "0123142564"}, {"SO Number": "0122981371"}, {"SO Number": "0123234166"}, {"SO Number": "0123303179"}, {"SO Number": "0122981032"}, {"SO Number": "0123234855"}, {"SO Number": "0123198464"}, {"SO Number": "0123065268"}, {"SO Number": "0123324782"}, {"SO Number": "0123234577"}, {"SO Number": "0123065555"}, {"SO Number": "0123234495"}, {"SO Number": "0123199413"}, {"SO Number": "0123235375"}, {"SO Number": "0123234478"}, {"SO Number": "0123065245"}, {"SO Number": "0123064335"}, {"SO Number": "0123065622"}, {"SO Number": "0123188029"}, {"SO Number": "0123065052"}, {"SO Number": "0123198538"}, {"SO Number": "0123064941"}, {"SO Number": "0123065271"}, {"SO Number": "0122981608"}, {"SO Number": "0122980623"}, {"SO Number": "0122981503"}, {"SO Number": "0122979227"}, {"SO Number": "0122981573"}, {"SO Number": "0123235962"}, {"SO Number": "0122956756"}, {"SO Number": "0123234483"}, {"SO Number": "0123064839"}, {"SO Number": "0123277324"}, {"SO Number": "0123234741"}, {"SO Number": "0122947933"}, {"SO Number": "0122980911"}, {"SO Number": "0123065482"}, {"SO Number": "0122980431"}, {"SO Number": "0123199030"}, {"SO Number": "0123064168"}, {"SO Number": "0123174101"}, {"SO Number": "0122948218"}, {"SO Number": "0123065241"}, {"SO Number": "0123277536"}, {"SO Number": "0123277467"}, {"SO Number": "0123234814"}, {"SO Number": "0122981004"}, {"SO Number": "0123199328"}, {"SO Number": "0123065641"}, {"SO Number": "0123198917"}, {"SO Number": "0122980655"}, {"SO Number": "0122980232"}, {"SO Number": "0123064475"}, {"SO Number": "0123234652"}, {"SO Number": "0122980674"}, {"SO Number": "0122981161"}, {"SO Number": "0122984554"}, {"SO Number": "0123023212"}, {"SO Number": "0123174129"}, {"SO Number": "0123198542"}, {"SO Number": "0123198863"}, {"SO Number": "0123298314"}, {"SO Number": "0123199099"}, {"SO Number": "0123303690"}, {"SO Number": "0122980490"}, {"SO Number": "0123145102"}, {"SO Number": "0123064836"}, {"SO Number": "0122981116"}, {"SO Number": "0122981129"}, {"SO Number": "0123064542"}, {"SO Number": "0123234708"}, {"SO

[Note: Response truncated due to length. Full response was 46740 characters.]

Here is the log from bedrock (The LLM return the message to us directly)

```
"output": {
    "outputContentType": "application/json",
    "outputBodyJson": {
        "output": {
            "message": {
                "role": "assistant",
                "content": [
                    {
                        "reasoningContent": {
                            "reasoningText": {
                                "text": "The user says: \"View Order with invalidRequest\". According to the spec, we need to identify the request type: \"View Order Request\". Then we need to output JSON according to case a. For invalidRequest input, we need to output:\n\n{\"message\": \"You don't have access to the following orders: (<count>invalidRequestCount</count> request)<br/><list>invalidRequest</list><br/>Please update your input to ensure you have access to all the orders. Alternatively, you may choose to view only the orders available to you.<br/><br/>If the issue persists, please contact the admin for assistance.<br/><options>options</options>\n\nWe must output exactly that JSON. Ensure proper quoting.\""
                            }
                        }
                    },
                    {
                        "text": "{\"message\": \"You don't have access to the following orders: (<count>invalidRequestCount</count> request)<br/><list>invalidRequest</list><br/>Please update your input to ensure you have access to all the orders. Alternatively, you may choose to view only the orders available to you.<br/><br/>If the issue persists, please contact the admin for assistance.<br/><options>options</options>\"}"
                    }
                ]
            }
        },
        "stopReason": "end_turn",
        "metrics": {
            "latencyMs": 1207
        },
        "usage": {
            "inputTokens": 3638,
            "outputTokens": 247,
            "totalTokens": 3885
        }
    },
    "outputTokenCount": 247
},
"schemaType": "ModelInvocationLog",
"schemaVersion": "1.0"
}
```

The related execution list:

<https://org-default.ordermanager.chat/execution/15805>