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| **Project** | Robotic Process Automation | | |
| **Process Name** | Unblock | | |
| **UAT Date** | August 2024 | **UAT Attendees** |  |
| **Approved By** | **Role** | **Signature** | **Date** |
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* **Test cases**

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| **TC-ID** | **Test Cases Description** | **Positive/ Negative TC** | **Status** | **Result** |
| 1 | Read the pending records of request type unblock “رفع حجز” | Positive |  |  |
| 2 | Read the blocked amount of the previous request associated with the present unblock request. | Positive |  |  |
| 3 | Check to see whether there are any cash accounts with pending status. | Positive |  |  |
| 4 | If the previous request number exists in the note, remove it. | Positive |  |  |
| 5 | If the previous request number exists in the Over Notes Excel sheet, remove it. | Negative |  |  |
| 6 | In case the request number does not exists in the note and the over notes excel sheet, verify whether the client is AML or DPM. | Negative |  |  |
| 7 | In case the request number does not exists in the note, the over notes excel sheet and the client is not DPM and DPM, Check the customer name may be does not have relation with ABIC. | Negative |  |  |
| 8 | Send email to the business user to check from his side, in case the request number does not exists in the note, the over notes excel sheet and the client is not DPM and DPM and the customer name does not have relation with ABIC.  Note that the robot will continue to perform other actions, such as adjusting blocks and executing requests in the Nafith portal. | Negative |  |  |
| 9 | If the unblock request amount is less than or equal to the blocked amount, the robot will execute the action adjust block. | Positive |  |  |
| 10 | If the unblock request amount is greater than the blocked amount, the robot will not execute the action adjust block and send email to the business user to check from his side. | Negative |  |  |
| 11 | If the client is AML Or DPM and the request number exist in the note or the over notes excel sheet, the robot will execute the action adjust block. | Negative |  |  |
| 12 | If the client is AML Or DPM and the request number does not exist in the note or the over notes excel sheet, the robot will not execute the action adjust block. | Negative |  |  |
| 13 | Execute the request in Nafith portal | Positive |  |  |
| 14 | Add notes in Nafith in case the cash acc is Closed or deleted. | Negative |  |  |

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| **ID** | 1 |
| **Test Case** | Bot login to AMS and T24 |
| **Test case steps** | Open the application then type user name and PW |
| **Expected Results** | Bot login successfully |
| **Actual Result** |  |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 2 |
| **Test Case** | Bot unable to login to AMS and T24. |
| **Test case steps** | Open the application then type user name and PW. |
| **Expected Results** | Bot send email to notify target stakeholders that bot unable to login. |
| **Actual Result** |  |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 3 |
| **Test Case** | In case the fund does not appear in the AMS dropdown list. |
| **Test case steps** | Search by fund name in AMS |
| **Expected Results** | The Bot Send an email to the business user to change the fund name in the shared spreadsheet, or check whether the fund does not exist in AMS, The bot will not read the pending records for this fund. |
| **Actual Result** |  |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 4 |
| **Test Case** | In case there are pending records. |
| **Test case steps** | The bot will loop through each fund named in AMS according to the listed funds in the shared excel sheet and read the pending entries for those funds. |
| **Expected Results** | Bot approves the pending transactions |
| **Actual Result** |  |
| **Negative/Positive** | Positive |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 5 |
| **Test Case** | In case: the pending record already exists in the tracker (sub / red no. is unique). |
| **Test case steps** | The bot will ignore this record. |
| **Expected Results** | bot ignore this record. |
| **Actual Result** |  |
| **Negative/Positive** | Positive |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 6 |
| **Test Case** | If the error "Client balance is not enough" appears after approving the pending records in AMS. |
| **Test case steps** | Bot attempts to approve the AMS transaction. |
| **Expected Results** | The bot will identify this issue, take a screenshot, and then send an email to the business user requesting that this record be manually processed. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** | cid:image002.png@01DAD915.12CBFCF0 |

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| **ID** | 7 |
| **Test Case** | In case: associated bank with fund bank account error message in AMS |
| **Test case steps** | Bot attempts to approve the AMS transaction. |
| **Expected Results** | The bot will select the fund investment from Fund Inv. Drop down, then approve again. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 8 |
| **Test Case** | in subscription case: If the error "CUSTOMER PARTICIPATION" exists in T24 at the maker step. |
| **Test case steps** | Bot attempts to post the request in T24 as a maker. |
| **Expected Results** | The bot will link the customer's account to the Fund then do the maker step again. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 9 |
| **Test Case** | in subscription case: If the error "Gross Amount" exists in T24 at the maker step and the AppDate matches the current date. |
| **Test case steps** | Bot attempts to post the request in T24 as a maker. |
| **Expected Results** | The bot will cancel this request if the appDate matches the current date. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 10 |
| **Test Case** | in subscription case: If the error "Gross Amount" exists in T24 at the maker step and the appDate does not match the current date. |
| **Test case steps** | Bot attempts to post the request in T24 as a maker. |
| **Expected Results** | The bot will send an email to the business user, asking him to cancel this request from his side. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 11 |
| **Test Case** | in subscription case: the error "Gross Amount" exists in T24 maker step and the request needs to be canceled but the request does not appear in the approve list |
| **Test case steps** | Bot attempts to post the request in T24 as a maker. |
| **Expected Results** | Send an email to the business user to check if the request processing cycle completed successfully or not, and consider this record to be done from the robot's side. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 12 |
| **Test Case** | Unknown errors in T24. |
| **Test case steps** | Bot attempts to post the request in T24 as a maker. |
| **Expected Results** | The bot will take a screenshot, then send an email to the business user requesting that this record to be manually processed if it after posting step. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 13 |
| **Test Case** | Unknown errors in AMS. |
| **Test case steps** | Bot attempts to post the request in AMS as a maker. |
| **Expected Results** | The bot will take a screenshot, then send an email to the business user requesting that this record to be manually processed. |
| **Actual Result** |  |
| **Negative/Positive** | Negative |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 14 |
| **Test Case** | in case: All request processed. |
| **Test case steps** | Bot check the records status and verify that no more pending items exist |
| **Expected Results** | The bot will send the final report to the business user by email. |
| **Actual Result** |  |
| **Negative/Positive** | Positive |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |

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| **ID** | 15 |
| **Test Case** | Bot should not fetch requests from AMS after 12:00 PM |
| **Test case steps** | Bot check the run time and skip fetching any request from AMS if time is equal or after 12:00 PM |
| **Expected Results** | the bot will send email to the Business users and RPA technical with this result |
| **Actual Result** |  |
| **Negative/Positive** | Positive |
| **Status (Executed/Pending/not Executed)** |  |
| **Result (Pass/Failed)** |  |
| **Remark** |  |
| **Screen shot** |  |