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| --- | --- |
| **Reference to CR Number** | CR315 - Expats Issue Fix (Code Change) |
| **Application / Product Version Number** | Expats System |
| **Released Items For**  **Xq** Bugs Fixes  **q** Operational Activity  **q** New System Implementation  **q** System Enhancement / New Feature Module  **Xq** Content Update / Data Patches  **q** Infrastructure Changes  **q** Technology Maintenance & Updates  **q** System and Data Security | 1. TD/INC/2486    1a) Client unable pick collect from KLIA upon endorsement submission even though the client has valid AMP Approval. Solution is to add AMP product to the SQL select, to allow system to be able to detect AMP hence, allowing the user to submit endorsement for KLIA.    1b) Client dependent unable to submit application endorsement KLIA because the current SQL logic unable to get latest main flow approval data, due to AMP application in between. To fix this, the SQL logic must filter out the AMP from the query statement, to let the system pickup the main flow approval.    2. TD/INC/2563   - Client dependent unable to select pass at KLIA because the principle has already been in Malaysia. By rule, collect at KLIA option only available for newly enter Malaysia. Because the dependent parent already in Malaysia, the system not allow the dependent to collect pass at KLIA. To fix this, require code change to let the dependent get collect at KLIA regardless of where the principle reside. |
| **Patch** |  |  |
| **Release items number marked as not a bug** |  |  |
| **Released for (Server name & IP)** | **APP**: exp-app01-pl (192.168.22.27) **DB :** exp-rdy01-pl (rm-zf8agpp6i1zo66j1j.mysql.kualalumpur.rds.aliyuncs.com) |  |
| **Attachments (If applicable)** |  |  |
| **Test Results (If applicable)** |  |  |
| **List of unresolved issues (if any)** |  |  |
| **Defects Spreadsheet with Root Caused Analysis (If applicable)** |  |  |
| **Impacted Item in case of Regression** |  |  |
| **Remarks, if any** |  |  |
| **Step to deploy** | |  |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Item** | **Date & Time** | **Server** | **Activities / Steps** | **Action By** | **Status** | | 1 | 2022-07-28 | exp-rdy01-pl rm-zf8agpp6i1zo66j1j.mysql.kualalumpur.rds.aliyuncs.com | Backup the ExPats database in Production | Cloud Team | Complete | | 2 | 2022-07-28 | exp-app01-pl 192.168.22.27 | Backup the ExPats application in Production. | Cloud Team | Complete | | 3 | 2022-07-28 |  | Vendor and AMS access system via PAM | Vendor (Yusri) and Nazrul | Complete | | 4 | 2022-07-28 |  | Vendor performing code change: Refer Appendix A | Vendor (Yusri) | Complete | | 5 | 2022-07-28 |  | Changes verify by BU | Aizat | Complete | | |  |
| **Rollback Procedure** | |  |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Item** | **Date & Time** | **Server** | **Activities / Steps** | **Action By** | **Status** | **Screenshots** | | 1 | 2022-07-28 | exp-app01-pl 192.168.22.27 | Developer to revert changes to old code version related to gitlab branch in Appendix A. | Yusri (vendor) | Complete |  | | |  |

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| **Prepared By (Application Support)** |  |
| ……………………………………………………………………  Name: Muhammad Nazrul Hanif  Date & Time: |  |
| **ID Creation for Access By (Cloud Team)** | **Verification for Logout By (Cloud Team)** |
| ……………………………………………………………………..  Name: Mohd Hafidzul Shafiq  Date & Time: | ……………………………………………………………………..  Name: Mohd Hafidzul Shafiq  Date & Time: 26/05/2022 |
| **Verified By & Accepted By (Project Team)** |  |
| ……………………………………………………………………..  Name: Nur Aizat Mustakim Bin Azmi  Date & Time: | ……………………………………………………………………..  Name:  Date & Time: |