**Knowledge Base**

**For**

**Accounting – New (FLTTRF)**

## Revision History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No.** | **Author Name** | **Version Number** | **Date** | **Remarks** |
| 1 | Rajesh Ramakrishnan | V1.0 | 16-Jan-2020 |  |
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## Approval History

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**Table of Contents**

[Revision History 2](#_Toc30087321)

[Approval History 2](#_Toc30087322)

[Introduction 4](#_Toc30087323)

[Purpose 4](#_Toc30087324)

[Scope 4](#_Toc30087325)

[Query 4](#_Toc30087326)

[Document Review Mechanism 9](#_Toc30087327)

# Introduction

## Purpose

The purpose of this document is to record frequent request and serve as a knowledge base used for more efficient user resolution.

## Scope

Need to use these queries for NEW FLTTRF.

## Query

Refer below queries for NEW FLTTRF:

***DECLARE***

***------------Parameter----------***

***p\_new\_receipt\_no VARCHAR2 (30) := '2432-00075699';***

***p\_cda\_receipt\_no VARCHAR2 (30) := '2432-00063991';***

***p\_imd\_code VARCHAR (50) := '40000720';***

***p\_new\_scrutiny VARCHAR (50) := '137289508';***

***p\_partner\_id VARCHAR (50) := 109687039;***

***v\_dr\_t9\_value VARCHAR (50) := 'UNBLOCK';***

***p\_location\_code NUMBER := 2432;***

***--------Variables--------------***

***v\_batch\_id NUMBER (10);***

***v\_result NUMBER := 0;***

***v\_event\_no NUMBER;***

***v\_posting\_no NUMBER;***

***v\_newflttrf\_batch NUMBER;***

***v\_serial\_no NUMBER;***

***v\_t0\_value VARCHAR2 (30);***

***v\_t1\_value VARCHAR2 (30);***

***v\_t2\_value VARCHAR2 (30);***

***v\_t3\_value VARCHAR2 (30);***

***v\_t4\_value VARCHAR2 (30);***

***v\_t5\_value VARCHAR2 (30);***

***v\_t6\_value VARCHAR2 (30);***

***v\_t7\_value VARCHAR2 (30);***

***v\_t8\_value VARCHAR2 (30);***

***v\_t9\_value VARCHAR2 (30);***

***v\_rev\_batch NUMBER;***

***v\_old\_batch NUMBER;***

***v\_old\_serial NUMBER;***

***v\_contract\_status VARCHAR2 (30);***

***v\_acc\_code VARCHAR2 (10);***

***BEGIN***

***FOR cur\_acc IN (SELECT \****

***FROM acc\_v\_postings\_api NATURAL JOIN bjaz\_acx\_tcode***

***WHERE batch\_id IN (***

***SELECT transfer\_batch\_id***

***FROM bjaz\_temp\_receipts***

***WHERE receipt\_no =p\_cda\_receipt\_no***

***AND reference\_no <> 0***

***AND trans\_amount <> 0***

***)***

***AND account\_category\_code = '2111200022' and receipt\_no <> 'NF') LOOP***

***SELECT contract\_status***

***INTO v\_contract\_status***

***FROM ocp\_policy\_contracts***

***WHERE contract\_id = cur\_acc.policy\_ref;***

***IF v\_contract\_status <> 'O' THEN***

***IF cur\_acc.receipt\_no = p\_cda\_receipt\_no THEN***

***cur\_acc.receipt\_no := p\_new\_receipt\_no;***

***END IF;***

***DBMS\_OUTPUT.put\_line ('Starte loopp=>');***

***acc\_ame\_api.create\_batch ('ACC', 111, NULL, NULL, NULL,***

***pme\_api.opus\_date, v\_newflttrf\_batch,***

***v\_result);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('H=>' || v\_result);***

***RETURN;***

***END IF;***

***acc\_api.create\_api\_event (v\_newflttrf\_batch, 'INR', 'FLTTRF', 0, 0,***

***'N', NULL, NULL, NULL, v\_event\_no,***

***v\_result);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('I=>' || v\_result);***

***RETURN;***

***END IF;***

***--Debit Agent Float***

***v\_result :=***

***bjaz\_acc\_utils.insert\_postings***

***(v\_newflttrf\_batch, v\_event\_no,***

***pme\_api.opus\_date,***

***NVL ((ABS (cur\_acc.posting\_amt)),***

***0),***

***bjaz\_pk7\_general.acc\_new\_agent\_flt,***

***p\_imd\_code,***

***cur\_acc.subfactor\_2\_val, NULL,***

***NULL, v\_posting\_no);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('L=>' || v\_result);***

***RETURN;***

***END IF;***

***v\_result :=***

***bjaz\_acc\_utils.insert\_tcodes (v\_newflttrf\_batch, v\_event\_no,***

***v\_posting\_no, v\_t0\_value,***

***v\_t1\_value, v\_t2\_value, v\_t3\_value,***

***p\_location\_code, v\_t5\_value,***

***v\_t6\_value, v\_t8\_value, v\_t7\_value,***

***NULL, 'D', cur\_acc.receipt\_no, 1,***

***p\_location\_code, NULL, p\_partner\_id,***

***p\_imd\_code, cur\_acc.policy\_ref,***

***NULL, NULL, NULL);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('M=>' || v\_result);***

***RETURN;***

***END IF;***

***BEGIN***

***SELECT imd\_code***

***INTO v\_acc\_code***

***FROM bjaz\_packpol\_agent\_validations***

***WHERE validation\_no = 'ACC\_POSTINGS\_EXTN'***

***AND imd\_code = bjaz\_pk7\_general.acc\_new\_agent\_flt***

***AND validate\_yn = 'Y';***

***EXCEPTION***

***WHEN OTHERS THEN***

***v\_acc\_code := NULL;***

***END;***

***IF bjaz\_pk7\_general.acc\_new\_agent\_flt = v\_acc\_code THEN***

***v\_result :=***

***bjaz\_acc\_utils.insert\_acc\_postings\_extn\_api***

***(v\_newflttrf\_batch, v\_event\_no,***

***v\_posting\_no, 'D',***

***NVL ((ABS (cur\_acc.posting\_amt)),***

***0),***

***bjaz\_pk7\_general.acc\_new\_agent\_flt,***

***p\_imd\_code,***

***cur\_acc.subfactor\_2\_val, NULL,***

***NULL, 'FLTTRF', pme\_api.opus\_date,***

***pme\_api.opus\_date, p\_location\_code,***

***NULL, cur\_acc.receipt\_no, 1, NULL,***

***NULL, NULL, NULL, NULL, NULL);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('D in NEW=>' || v\_result);***

***RETURN;***

***END IF;***

***END IF;***

***SELECT subfactor\_1\_val***

***INTO p\_partner\_id***

***FROM acc\_v\_postings\_api NATURAL JOIN bjaz\_acx\_tcode***

***WHERE batch\_id = cur\_acc.batch\_id***

***AND account\_category\_code = '3110111176';***

***--Credit Customer Float***

***v\_result :=***

***bjaz\_acc\_utils.insert\_postings (v\_newflttrf\_batch, v\_event\_no,***

***pme\_api.opus\_date,***

***NVL ( -1***

***\* (ABS (cur\_acc.posting\_amt)***

***),***

***0),***

***bjaz\_pk7\_general.acc\_new\_pda,***

***p\_partner\_id,***

***cur\_acc.subfactor\_2\_val, NULL,***

***NULL, v\_posting\_no);***

***DBMS\_OUTPUT.put\_line ('v\_posting\_no' || v\_posting\_no);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('J=>' || v\_result);***

***RETURN;***

***END IF;***

***v\_result :=***

***bjaz\_acc\_utils.insert\_tcodes (v\_newflttrf\_batch, v\_event\_no,***

***v\_posting\_no, v\_t0\_value,***

***v\_t1\_value, v\_t2\_value, v\_t3\_value,***

***p\_location\_code, v\_t5\_value,***

***v\_t6\_value, v\_t8\_value, v\_t7\_value,***

***NULL, 'C', NULL, 1, p\_location\_code,***

***NULL, p\_partner\_id, p\_imd\_code,***

***cur\_acc.policy\_ref, NULL, NULL,***

***NULL);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('K=>' || v\_result);***

***RETURN;***

***END IF;***

***BEGIN***

***SELECT imd\_code***

***INTO v\_acc\_code***

***FROM bjaz\_packpol\_agent\_validations***

***WHERE validation\_no = 'ACC\_POSTINGS\_EXTN'***

***AND imd\_code = bjaz\_pk7\_general.acc\_new\_pda***

***AND validate\_yn = 'Y';***

***EXCEPTION***

***WHEN OTHERS THEN***

***v\_acc\_code := NULL;***

***END;***

***IF bjaz\_pk7\_general.acc\_new\_pda = v\_acc\_code THEN***

***v\_result :=***

***bjaz\_acc\_utils.insert\_acc\_postings\_extn\_api***

***(v\_newflttrf\_batch, v\_event\_no,***

***v\_posting\_no, 'C',***

***NVL ( -1***

***\* (ABS (cur\_acc.posting\_amt)***

***),***

***0),***

***bjaz\_pk7\_general.acc\_new\_pda,***

***p\_partner\_id,***

***cur\_acc.subfactor\_2\_val, NULL,***

***NULL, 'FLTTRF',***

***pme\_api.opus\_date,***

***pme\_api.opus\_date,***

***p\_location\_code, NULL, NULL, 1,***

***NULL, NULL, NULL, NULL, NULL,***

***NULL);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('D in NEW=>' || v\_result);***

***RETURN;***

***END IF;***

***END IF;***

***acc\_ame\_api.submit\_batch (v\_newflttrf\_batch, 'OL', v\_result);***

***IF v\_result != 0 THEN***

***DBMS\_OUTPUT.put\_line ('N=>' || v\_result);***

***RETURN;***

***--END IF;***

***ELSE***

***DBMS\_OUTPUT.put\_line ( 'Batch=>'***

***|| v\_result***

***|| 'v\_newflttrf\_batch'***

***|| v\_newflttrf\_batch);***

***-- insert into bjaz\_temp\_receipts***

***BEGIN***

***SELECT MAX (serial\_no) + 1, MAX (serial\_no)***

***INTO v\_serial\_no, v\_old\_serial***

***FROM bjaz\_temp\_receipts***

***WHERE contract\_id = cur\_acc.policy\_ref***

***AND transfer\_batch\_id = cur\_acc.batch\_id***

***AND receipt\_no = p\_cda\_receipt\_no;***

***EXCEPTION***

***WHEN OTHERS THEN***

***v\_serial\_no := 1;***

***END;***

***DBMS\_OUTPUT.put\_line ( 'v\_serial\_no=>'***

***|| v\_serial\_no***

***|| 'cur\_acc.policy\_ref'***

***|| cur\_acc.policy\_ref***

***|| 'cur\_acc.batch\_id'***

***|| cur\_acc.batch\_id);***

***INSERT INTO bjaz\_temp\_receipts***

***(contract\_id, serial\_no, reference\_no, receipt\_no,***

***collection\_no, pay\_method, type\_of\_receipt, agent\_id,***

***partner\_id, float\_id, cheque\_status, recd\_date,***

***bagic\_branch, trans\_amount, transfer\_batch\_id)***

***SELECT contract\_id, (SELECT MAX (serial\_no) + 1***

***FROM bjaz\_temp\_receipts***

***WHERE contract\_id = cur\_acc.policy\_ref),***

***reference\_no, p\_new\_receipt\_no, collection\_no,***

***pay\_method, type\_of\_receipt, agent\_id, partner\_id,***

***float\_id, cheque\_status, recd\_date, bagic\_branch,***

***trans\_amount, v\_newflttrf\_batch***

***FROM bjaz\_temp\_receipts***

***WHERE receipt\_no = p\_cda\_receipt\_no***

***AND contract\_id = cur\_acc.policy\_ref***

***AND transfer\_batch\_id = cur\_acc.batch\_id***

***AND receipt\_no = p\_cda\_receipt\_no;***

***COMMIT;***

***UPDATE bjaz\_temp\_receipts***

***SET trans\_amount = 0,***

***reference\_no = 0***

***WHERE receipt\_no = p\_cda\_receipt\_no***

***AND contract\_id = cur\_acc.policy\_ref***

***AND transfer\_batch\_id = cur\_acc.batch\_id***

***AND serial\_no = v\_old\_serial***

***AND receipt\_no = p\_cda\_receipt\_no;***

***INSERT INTO bjaz\_tmp\_scr\_tag***

***(branch\_code, scrutiny\_no***

***)***

***VALUES ('PASS\_FLT\_RERECEIPT\_1', cur\_acc.policy\_ref***

***);***

***COMMIT;***

***END IF;***

***END IF;***

***END LOOP;***

***END;***

# Document Review Mechanism

As and when a change takes place, process will be updated accordingly. Periodically process will be reviewed.