

MyProject 

- [Dashboard](#)
  - [My Projects](#)
  - [Holiday List](#)
  - [More](#)
  - [Help](#)
- 
- [R](#)
  - [Ramakrishnan V](#)  
[Manage Profile](#) [Preference](#) [Change Password](#)  
[Logout](#)

---

## Requirements (PAMAC (Cloud Version))

---

[Home](#) [Requirements](#) [Discussions](#) [Documents](#) [Daily Updates](#) [Changes](#) [Bugs](#)

**Posted By :** Dipika Yedge

R51

**Date & Time :** 01-04-2019 05:08:PM

Duplicate case check module

---

Hi,

As discussed with Kailash Sir,

To restrict duplication cases we will made change in Import Template design module. In that will be available one checkbox for every field . If checkbox is enabled then it will use for Duplication purpose while importing case.

If check is available in import template then "De-dupe search" will not work.

**Posted By :** Super Admin

R51

**Date & Time :** 04-04-2019 08:47:AM

Please check imprecation, define process and get confirmation here ... everything discuss on phone must be confirmed here before coding.

**Posted By :** Dipika Yedge

R51

**Date & Time :** 04-04-2019 01:07:PM

Hi,

Also require re-upload option for duplicate cases with tagging.

**Posted By :** Super Admin

R51

**Date & Time :** 08-04-2019 09:12:AM

Team respond my queries as you are ready

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 30-04-2019 04:27:PM

currently working on C70 will work after C83 completion.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 06-05-2019 11:03:AM

Hi,

as discussed with Dipika mam and she confirmed from Ganesh sir, Following changes need to be implemented:

1) Add checkbox to fields in import template design, that fields will be checked in import case operation for duplication

If duplicate cases found then they are neglected and other cases are imported to the system (bypassing the dedupe search operation)

2) If checkbox is not checked in import template design then it will follow existing import operation which will process dedupe search on import cases.

3) Also require duplicate case re-upload option with a tag (Showing duplicate case)

If case found duplicate then allow them to re-upload as a new case into the system.

Also discussed with Manas sir, condition 1st and 3rd is conflicting hence need to discuss with Kailash sir.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 08-05-2019 05:24:PM

Hi,

Database changes:

-query to add duplicate\_check field in template details table for R51:

```
ALTER TABLE `tbl_template_details` ADD `duplicate_check` BOOLEAN NULL DEFAULT FALSE  
COMMENT 'True 1, False 0' AFTER `main_template_id`;
```

-added logic to store duplicate check values in database at template save

-added logic to duplicate check flag checked or not in database in import

table used:tbl\_template\_details;

changes:

1) View: admin/template/import/template\_list

added duplicate\_check in heading as well as for each field

2) controller:admin/template

catch duplicate\_check array of checkbox values

added duplicate\_check value at the time of save template

3)controller:user/home

function:import()

added duplicate checkbox fields checking and sorting logic

stored import template duplicate fields in session:import\_dupCheckFields if checked, else NULL

function:importList()

fetch and check is null, dup check fields from session

if dup check in not null then process import cases based on checked fields in import template design for duplication

else process as existing logic leading to dedupe search

Note: above information is only for reference will post final changes after completion

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 09-05-2019 05:33:PM

changes:

- Discussed with deepika mam, only import design checked fields will be used for duplicate search operation
- made changes and tested on local need to push on demo
- Due to demo server upgrade process, tomorrow we will push R51 changes on it.

controller:user/home

function:import()

-New logic for R51:made changes only for country 11 (India)

-conditions:

1)check for country 11

2)check for template details fields contains duplicate\_check set.

sort out the duplicate check fields and pass it to the dedupe\_bypass();

-Added dedupe\_bypass() with passing parameter duplicate check fields from import template design

-session dedupe\_bypass used as flag, set when processed through duplicate check using import design checkbox

dedupe\_bypass():

sets following values:dedupArr dedupe\_bypass dedupe\_done

returns:resArray['alertRecords']=\$alert\_duplicate;

Total Files changed:

controller:

1)admin/template

2)user/home

Views:

1)admin/template/import/template\_list

2)user/import/importRecList

Note: above information is only for reference, will post after changes upload on demo.

**Posted By :** Dipika Yedge

R51

**Date & Time :** 13-05-2019 12:30:PM

Right now demo site is not working.

Please let we know once the changes done.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 15-05-2019 09:45:AM

Hi,

countrydemo site is now working, as Http 500 error resolved.

Please check changes about duplicate case check on countrydemo

To test:

1) Click checkbox for duplicate case check in import module

2) import cases

3) It will check for selected field duplicate value

4) Directly show save button with duplicate cases and a message is shown that 'duplicate case processed'.

Note: It will check only for selected field in import design

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 16-05-2019 12:31:PM

Hi,

As discussed with Kailash Sir and Deepika mam, following changes to be implemented

- 1) when uploading duplicate case after duplicate case check process, duplicate\_case flag will be set
- 2) after importing duplicate case show tag duplicate case in case details MIS which will change existing case details MIS query

Requirements:

- a field in cases table which will store duplicate\_case flag when uploading duplicate case

Discussed with Manas sir,

Need to search for any unused field in cases table if not available then will create new table and maintain it.

Note: Above information is for reference only

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 17-05-2019 05:16:PM

Hi,

changes added in home controller for flag set and same uploaded on countrydemo please check and confirm.

Query to change `qc\_parent\_flag` name field to duplicate\_case of tbl\_cases:

```
ALTER TABLE tbl_cases CHANGE COLUMN `qc_parent_flag` `duplicate_case` tinyint(4) ;
```

**Posted By :** Khamroddin Shaikh


R51

**Date & Time :** 18-05-2019 04:10:PM

Hi,


Please find manual to process duplicate cases, attached below.

---

 R51\_Duplicate\_caseCheck\_Dev.docx

 Download

Developer Manual

 R51\_Duplicate\_caseCheck\_User.docx

 Download

User Manual

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 21-05-2019 04:32:PM

Hi,

Please check and confirm for live.

**Posted By :** Bhavana Pachpande

R51

**Date & Time :** 04-06-2019 03:01:PM

Hello,

As per our telephonic discussion we will have the following process for import and duplicate checking ::

1) Import >> Case will import and appear in Import list. After click on dedupe search duplicate cases will be shown in the list as already in process. Only change here will be that duplicate cases won't have check boxes for import.

And at the bottom of the list a note will appear for number of duplicate cases found and number of fresh cases.

2) Import Duplicate >> A new menu will be created, which will be assigned to a particular designation and the employee of that designation can import duplicate case from this menu.

Here we won't restrict employee to save cases in case table. Also as discussed will check whether the cases imported from this menu are all duplicate or not, if any fresh case is found then it will be ignored (suggest what you want here ?? ).

A field from case table will be used to add a flag for all the duplicate cases imported in the system which can then be used in any MIS.

**Note :** Please provide us the field name which is not used anymore in any template for case table.

3) Also i will add a Export excel option for Field master as per our telephonic discussion.

Mam Dipika and Khamroddin Shaikh, please rely to this process with your suggestion.

**Posted By :** Bhavana Pachpande

R51

**Date & Time :** 05-06-2019 11:31:AM

Hello mam,

3) Also i will add a Export excel option for Field master as per our telephonic discussion.

**Reply :** Done, Please check.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 10-06-2019 03:54:PM

Reverting R51 changes from demo

-Implemented query for reverting R51 database changes

Only 4 database for now country 11,12 & its backup.

```
-ALTER TABLE `tbl_template_details` ADD `duplicate_check` BOOLEAN NULL DEFAULT FALSE  
COMMENT 'True 1, False 0' AFTER `main_template_id`;
```

Revert Query:

```
ALTER TABLE tbl_template_details DROP COLUMN duplicate_check;
```

Query to change `qc\_parent\_flag` name field to duplicate\_case of tbl\_cases:

```
ALTER TABLE tbl_cases CHANGE COLUMN `qc_parent_flag` `duplicate_case` tinyint(4);
```

Revert Query:

```
ALTER TABLE tbl_cases CHANGE COLUMN `duplicate_case` `qc_parent_flag` tinyint(4);
```

Once all changes related only to R51 reverted will work on new implementation

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 13-06-2019 09:34:AM

Import case change

Tested for following import case combination

Client:Aditya birla finance

Product:Retail Loan

Template:Aditya birla finance-CPV-RL-BV\_BT

case type:fresh

-please check changes uploaded on countrydemo for change 1)import case only

## Working on import duplicate case

Note:Image attached for reference after dedupe search of import cases with no checkboxes on duplicate case below table counts are provided



The screenshot shows a web application interface with a table of import cases. The table has columns for Case ID, Status, and various fields. Below the table, there are buttons for 'Download' and 'Print'.

Download

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 14-06-2019 10:05:AM

**phase 2 changes (For developer reference):**

re-use column from cases table for duplicate case flag

ALTER TABLE tbl\_cases CHANGE COLUMN `qc\_parent\_flag` `duplicate\_case` tinyint(4) ;

created submenu: Data Files>>Import Duplicate case which is accessible to supervisor designation employee

created new:

controller:user/import\_duplicate

for import duplicate cases operations

view:user/import/importDup

import duplicate cases

view:user/import/importDupRecList

display duplicate cases and fresh cases list

**Testing ( For Operational team):**

Tested for following import case combination

Client:Aditya birla finance

Product:Retail Loan

Template:Aditya birla finance-CPV-RL-BV\_BT

case type:fresh

-New sub menu in Data files created as Import duplicate case for importing duplicate case which will be visible only to supervisor.

-Which will allow only duplicate cases to import not the fresh one.

-Changed label from 'dedupe search' to 'Duplicate cases' on dedupe search result of import pages

**-Fields searched for duplicate case (For information only as requested by Deepika mam)**

**For India:**

applicants name,client id,reference no,resident pincode,office pincode, telephone,office phone, resident phone, office address,resident address,DOB,mobile no

**For Dubai:**

applicants name,reference no, office phone, mobile no,mobile pager no

Changes uploaded on countrydemo, please check and confirm for live.

**Posted By :** Khamroddin Shaikh


R51

**Date & Time :** 15-06-2019 04:18:PM

Hi,


Please find the attached User and Developer Manual for operation.

---

 R51\_4JuneNew\_Duplicate\_caseCheck\_User.docx

[Download](#)

User manual

 R51\_4JuneNew\_Duplicate\_caseCheck\_Dev.docx

[Download](#)

Developer Manual

**Posted By :** Dipika Yedge

R51

**Date & Time :** 17-07-2019 06:17:PM

Hi,

As discussed, we are not able to import case if the applicant name & other details are same for multiple client.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 18-07-2019 12:08:PM

Hi,

we know about applicant name but please specify other details with proper information you are using for multiple client?

**Posted By :** Dipika Yedge

R51

**Date & Time :** 18-07-2019 12:42:PM

PFA sample import file

---

 Copy of Template.xls

[Download](#)

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 18-07-2019 05:04:PM

Hi,

As discussed with Deepika mam and Manas sir, we need to do a code fix for client check in dedupe search, as suggested by Deepika mam we need to import cases having all details same except client.

It will take two days upto demo server. currently working on YAP API task, once complete will resume this.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 23-07-2019 10:35:AM

Hi, changes for different client id but all same details case import:

**(For developers)**

home controller changes in dedupe search only for country 11 (India):

```
if($_SESSION['sess_user_country_id']==11){
    $search_arr = '($search_arr)';
    $this->db->where('client_id',$SESSION['import_client_id']); //
}

R51 added change 22 july 2019
```

**(For Ops team)**

Changes uploaded on countrydemo server please check and confirm for live server.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 23-07-2019 03:38:PM

Hi,

discussed with Deepika mam and Manas sir, now the requirement is to show duplicate cases having same information except client and also allow user to import it.

existing logic:

only display and not to allow complete combination duplicate cases with same client id  
display cases with red sign having all data same and not to allow import.

New logic:

display cases with warning having all data same except client id and allow to import.

display cases with red sign having all data same and not to allow import.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 24-07-2019 06:03:PM

For reference only:

changes based on client id:

Controller:home

implemented query to get duplicate and non duplicate cases in 1 query,

conditions added based on status of duplicate case,

View:importrecList

changes is in progress to show duplicate, partial value matching and fresh cases in dedupe search result list

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 25-07-2019 04:19:PM

**(For developer reference)**

-As reconfirmed due to additional file will be created for this change from Deepika mam the change is only for India country

-A separate view file will be added for India dedupe result view : importeRecList11

**Changes done in following files:**

**controller:**user/home,user/importduplicate

**views:**user/import/

importRecList(reverted to existing from Live),importRecList11(New),importDupReclist

**(For Ops team)**

-Changes uploaded on countrydemo please confirm for live.

**Posted By :** Super Admin

R51

**Date & Time :** 29-07-2019 10:57:AM

Please test it, so we can conclude.

**Posted By :** Dipika Yedge

R51

**Date & Time :** 29-07-2019 04:20:PM

Hi,

Please upload the changes on live server on 1st Aug 2019.

Duplicate import module rights given to Design Admin & India Admin



**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 29-07-2019 04:40:PM

Hi,

confirmed from ops team changes will be uploaded on suggested date 1st Aug 2019.

**Posted By :** Khamroddin Shaikh

R51


**Date & Time :** 30-07-2019 03:40:PM

Hi,


Please find below User and Developer Manual for R51 Duplicate case check module.


---

 R51\_30JulyNew\_Duplicate\_caseCheck\_Dev.docx

 Download

Developer Manual

 R51\_30JulyNew\_Duplicate\_caseCheck\_User.docx

 Download

User Manual

**Posted By :** Dipika Yedge

R51

**Date & Time :** 31-07-2019 05:38:PM

Hi,

Please deploy the changes on live site on 5th Aug

**Posted By :** Bhavana Pachpande

R51

**Date & Time :** 05-08-2019 11:09:AM

Hello mam,

Changes are updated in live server. Menu : Data Files > Import Duplicate Case is assigned to the following designations :

- 1) PAMAC Admin
- 2) Design Admin
- 3) Web Developer

Also please check Case Details Mis changes.

**Posted By :** Dipika Yedge

R51

**Date & Time :** 05-08-2019 11:54:AM

Hi,

As discussed, there is a new change in this module.

If the client + Product + VT is different then system should allow to import the case.

**Posted By :** Bhavana Pachpande

R51

**Date & Time :** 05-08-2019 12:06:PM

Hello mam,

Changes are reverted, please check. Also once new development is completed will upload in live again.

This has to be put on 1st priority as it is an ongoing change as such Shaikh will work on this task first and complete it.

Shaikh please post number of days required for the new change.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 05-08-2019 04:54:PM

Hi,

as first i need to check the coding for the new change then i will report here, which will not affect the existing flow and new change.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 06-08-2019 11:44:AM

Hi,

appended product and verification type for duplicate case recognition condition with comment //5th aug R51 change

controller:user/home

function:importList()

appended product id + veriftype\_id with client\_id in duplicate check process.

changes uploaded on countrydemo please confirm for live.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 06-08-2019 04:16:PM

Hi,

Please find updated Manual for user and Developer attached here below.

---

 R51\_06AugNew\_Duplicate\_caseCheck\_User.docx

↓ Download

User manual

 R51\_06AugNew\_Duplicate\_caseCheck\_Dev.docx

↓ Download

Developer Manual

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 07-08-2019 12:05:PM

Hi,

New changes added in Duplicate case menu

Menu: duplicate case import changes

controller:import\_duplicate

function:importList()

appended product and verification type alongwith client combination condition for duplicate case validation

View:user/import/importDupRecList

replaced url with import\_duplicate controller

changes uploaded on countrydemo please check and confirm for live.

---

 R51\_07AugNew\_Duplicate\_caseCheck\_User.docx

↓ Download

User manual

 R51\_07AugNew\_Duplicate\_caseCheck\_Dev.docx

↓ Download

Developer Manual

**Posted By :** Dipika Yedge

R51

**Date & Time** : 08-08-2019 03:20:PM

Hi,

I have checked its showing proper, please upload the changes on live site.

**Posted By** : Khamroddin Shaikh

R51

**Date & Time** : 09-08-2019 10:12:AM

Hi,

Changes uploaded on live please check.

**Posted By** : Bhavana Pachpande

R51

**Date & Time** : 09-08-2019 10:32:AM

Hello mam,

For users already logged in they must logout to see duplicate menu i.e users who have rights for that menu.

**Posted By** : Dipika Yedge

R51

**Date & Time** : 09-08-2019 12:28:PM

Hi,

As discussed we are not able to import cases.

Activity- PD

Client- India Mortgage Guarantee Corporation

Product- Home Loan

VT- LIP

Login- Mytest

Password- pamac@aug

check attached sample import format



Copy of Template5.xls

↓ Download

**Posted By** : Dipika Yedge

R51

**Date & Time** : 09-08-2019 02:45:PM

Hi,

As discussed, please revert the changes from live site,

**Posted By** : Khamroddin Shaikh

R51

**Date & Time** : 09-08-2019 04:35:PM

Hi,

**for developer reference**

function:importList()

-added select statement in search array condition.

-made changes commented break statement.

controller:import\_duplicate

function:importList()

-added select statement in search array condition.

-made changes commented continuenet.

**for ops team**

please check changes made and uploaded on countrydemo and live

**Posted By :** Dipika Yedge

R51

**Date & Time :** 10-08-2019 04:44:PM

Hi,

As discussed,

If the Applicant Name or Name of Company 's below details matches with dedupe search then system should show it as DUPLICATE

and if not match even then system should show dedupe search but allow to import.

Ref No

Applicant Name

Name of Company

Ressi add 1

Off Add 1

Resph

Mobileno

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 10-08-2019 04:55:PM

Hi,

changes reverted from live,

as current combination is for duplicate case identification: dedupe search result having same client + product + verification type is considered as duplicate.

New change will require addition field verification for duplication, as it contains following process.

Currently dedupe search works, when any one/all condition of defined field value verification is same then it is considered as dedupe matching case.

New change process:

- 1) fetch all cases having matching info (dedupe search)
- 2) verify each value given field of import case with each field value of fetched cases
- 3) if all given fields value match then it should consider it as duplicate

Requires discussion with Kailash sir and Manas sir.

**Posted By :** Bhavana Pachpande

R51

**Date & Time :** 12-08-2019 08:21:AM

Hello mam,

As per discussion with Shaikh on 10-08-2019 and files provided, new changes for R51 issue fix is updated on live server. Please check.

**Posted By :** Bhavana Pachpande

R51

**Date & Time :** 13-08-2019 12:05:PM

Hello mam,

As per telephonic discussion i am setting up PAMAC demo and PAMAC live in new laptop as provided by Sir Kailash which will take time. All required software are also needed to be installed and bitbucket (git) configuration for ssh key to be done.

For now please provide case ids whose duplicate flag is to be updated.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 16-08-2019 11:28:AM

Hi,

as per discussion with Kailash sir and Manas sir,

Currently dedupe search contains fields with OR combination which is working properly for both countries (India and Dubai).

For county India, above requirement changes dedupe search logic i.e. needed to change OR condition to AND condition

In general, import single record all values must match with all the values of a record in the database. Even a single value not match then it should not consider it as duplicate case. for example if address is change for a new import case and all values are same then it should not consider it as duplicate case and allow it to import

Exisiting logic: any single condition in dedupe search matches with same client + product + verification type it consider it as duplicate

Effect of this change: If all values in dedupe search with same client + product + verification type then only it will consider new import case as duplicate

current logic for dedupe for both countries: import field1= 'value' OR field2 = 'value2'....

new logic for dedupe for india only: import field1= value AND field2 = value2 ...

sample die printed dedupe condition **(for developers)**:

(( off\_pincode LIKE "%400031%") AND ( applicants\_name LIKE "%Dipika Kalsare%")) OR (( substring(mobileno, -7) = "3408315" OR substring(offph, -7) = "3408315" OR substring(resph, -7) = "3408315" OR telephone LIKE "%7303408315%"))

and this change is only for import case menu and duplicate import case menu

Please confirm.

**Posted By :** Dipika Yedge

R51

**Date & Time :** 19-08-2019 10:54:AM

Hi,

Yes, the change will be only for India.and for Import and duplicate import menu.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 19-08-2019 11:17:AM

-New changes R51

**controller:**user/home,user/import\_duplicate

**function:**importList():

Existing dedupe search separate query for partial matching case details

if found any details match with import case then set flag war

New separate query for AND operation for exact duplicate cases

if duplicate case found then set dup flag for import case excel row record

**Partial duplicate case :** if there is case import having client/product/verification type different and any import case data then it is considered as partial duplicate

duplicate case: if the fields in dedupe search with same client,product and verification type having exact same values then it is considered as duplicate case.

Duplicate search will automatically check for template having dedupe search field:  
if field is present in import template then it will search for that field value along with other combination in database while duplicate case search  
otherwise if field is not present in import template then it will skip that field

on demo dedupe fields

main field                      other field with main condition combination

applicants\_name      offph      offph

applicants\_name      off\_pincode      off\_pincode

applicants\_name      telephone      offph

applicants\_name      offph      offph

applicants\_name      resph      offph

applicants\_name      off\_add1      off\_add1

applicants\_name      resi\_add1      resi\_add1

applicants\_name      date\_of\_birth      date\_of\_birth

off\_add1

name\_of\_the\_company search in applicants\_name

mobilenos search in offph

### For ops team

1) Define fields in dedupe search for which you want exact match for ex. off\_add1 etc.  
changes uploaded on countrydemo please check and confirm for live.

**Issue** : ref no matching with any substring of a string, regarding ref\_no field searching using LIKE with % operator in mysql, hence imported case considering as partial case  
ex: import case ref\_no : ASH  
matching it with db case ref\_no: BANASHANKAR

**solution**: added ref\_no fixed field in coding due to exact match but not as a substring, as if defined in dedupe search fields it searches as substring/ complete word hence showing dedupe result with multiple cases whose substring matches with import case for country 11 (India) only.

Changes uploaded on countrydemo please check and confirm for live.

**Posted By** : Khamroddin Shaikh

R51

**Date & Time** : 19-08-2019 04:27:PM

Hi,

Please find the below attached Updated user and developer Manuals for reference.



R51\_19AugNew\_Duplicate\_caseCheck\_User.docx

↓ Download

User manual



R51\_19AugNew\_Duplicate\_caseCheck\_Dev.docx

↓ Download

Developer Manual

**Posted By** : Dipika Yedge

R51

**Date & Time** : 21-08-2019 10:24:AM

Hi,

As checked its working proper, please upload the changes on live site.

**Posted By :** Khamroddin Shaikh

R51

**Date & Time :** 21-08-2019 02:31:PM

Hi,

Discussed with Manas sir, tomorrow 22 Aug 2019 we will push changes to live server at 10AM.

**Posted By :** Bhavana Pachpande

R51

**Date & Time :** 22-08-2019 07:37:AM

Hello mam,

Changes are updated on live server. Please check.

**Posted By :** Dipika Yedge

R51

**Date & Time :** 22-08-2019 03:41:PM

Requirement is closed.