

DATA VALIDATION

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SLOW DOWN



WAYS TO MINIMISE PEBKAC ERRORS

- IN IPAS we have the following ways of minimizing input errors by users:

 Drop down lists
- Option lists
- □Default nice descriptions which can be initialized
- □Inbuilt system field or text validation

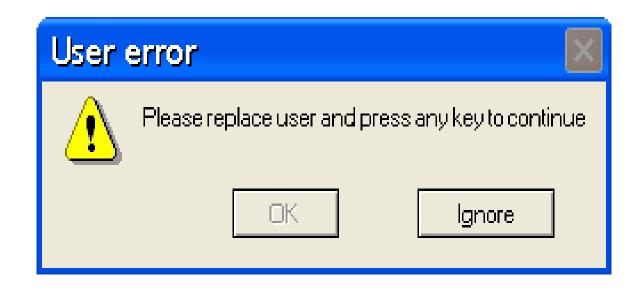


IPAS INPUT ERRORS



IPAS INPUT ERRORS







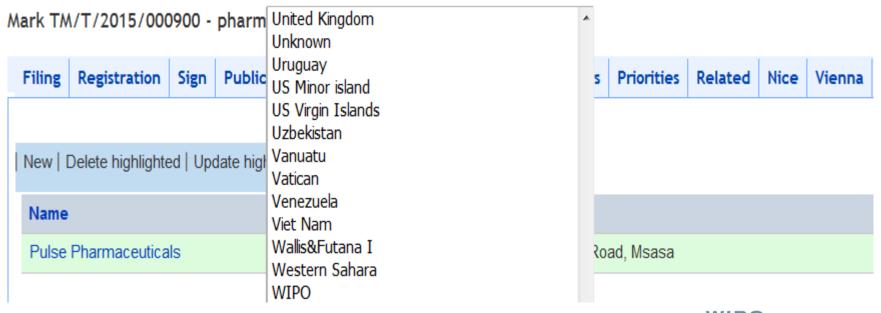
WAYS TO MINIMISE INPUT ERRORS



IPAS - Industrial Property Administration System

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Edit trademark



OPTION LISTS

Selected action: : Formalities Report Final status: Awaiting Response

Option name	Checked
Correctly classify the goods or services	Select Unselect Detail
Date the application form	Select Unselect Detail
Insert the Full Name of Applicant on application form	Select Unselect Detail
Insert the Full address of applicant on application form	Select Unselect Detail
Insert the full legal stat. of applicant on application form	n Select Unselect Detail
Lodge Priority Documentation	Select Unselect Detail
Lodge form of authorisation (Power of Attorney)	Select Unselect Detail
Lodge representations of the mark	Select Unselect Detail
Other	Select Unselect Detail
Please date the application	Select Unselect Detail



BUILT IN VALIDATION

Nice Class Edition must be an integer.

New | Delete highlighted | Update highlighted | Initialise description

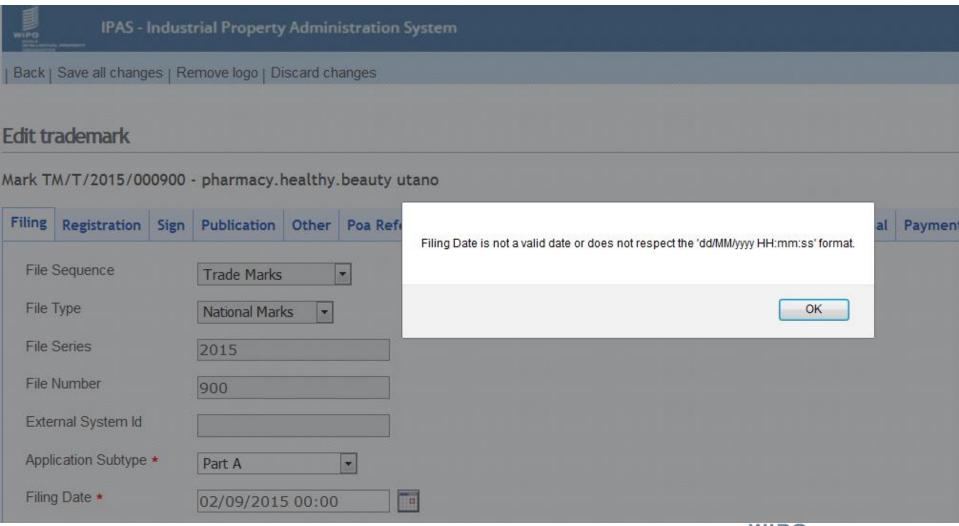
Status	Ed	Nbr	Description
Pending	9	44	Medical services; veterinary services; hygienic and beauty care for human beings or animals; agriculture, horticulture
Pending	11	9	

Details of highlighted Nice class

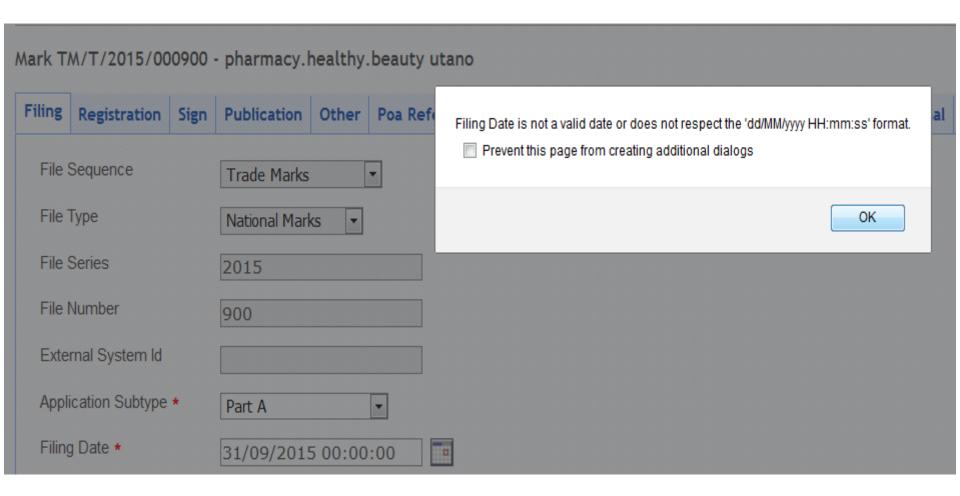
Nice Class Edition ★	W	
Nice Class Nbr ★	9	
Nice Class Description		



BUILT IN VALIDATION

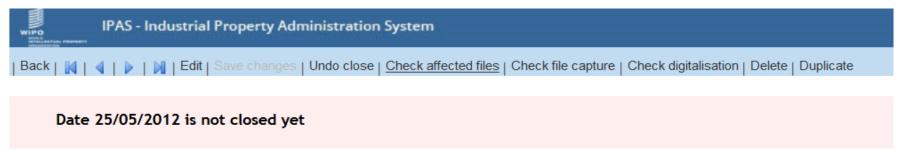


BUILT IN VALIDATION





DAILY LOG BOOK

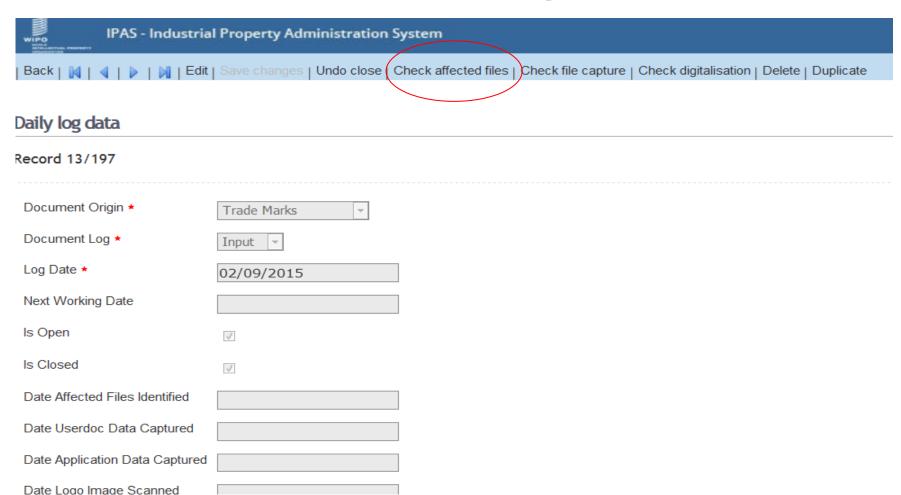


Daily log data

Record 13/197

Document Origin *	Trade Marks
Document Log *	Input 🔻
Log Date *	02/09/2015
Next Working Date	
Is Open	 ✓
Is Closed	V
Date Affected Files Identified	
Date Userdoc Data Captured	
Date Application Data Captured	

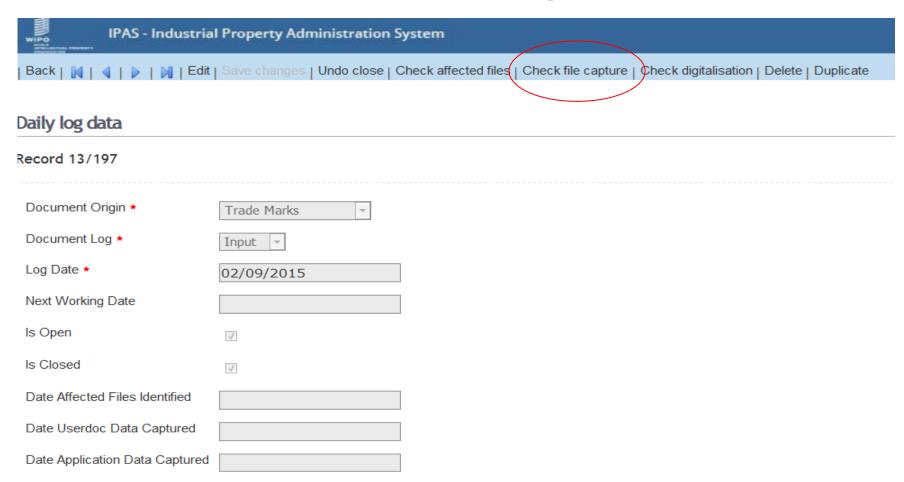
DATA VALIDATION





DATA VALIDATION

Date Logo Image Scanned





DAILY LOG BOOK



The file whose input log entry is ZW/E/2015/10 and whose number is ZW/T/2015/361 has not been captured yet

Daily log data

Record 7/9

Document Origin *	Zimbabwe
Document Log *	Input 🔻
Log Date *	01/04/2015
Next Working Date	
Is Open	V
Is Closed	V
Date Affected Files Identified	20/10/2015
Date Userdoc Data Captured	20/10/2015
Date Application Data Captured	



DATA QUALITY

Data quality is important because we need:

- □accurate and timely information to manage services and accountability
- ☐good information to manage service effectiveness
- ☐ to prioritise and ensure the best use of resources



DATA QUALITY (cont)

- ☐ report to auditors and inspectors who will make judgments about our performance and governance
- Quality data is used in decision making, determining filing trends, correctly deterring what business interests people and businesses have in our respective countries, determining who our true trade partners are as a country



HOW TO ACHIEVE DATA QUALITY

We achieve good <u>data</u> <u>quality</u> through the following:

Governance and leadership

- defined roles and responsibilities to ensure accountability for data quality with policies and procedures in place to support the process



HOW TO ACHIEVE DATA QUALITY

Systems and processes -

in place that secure the quality of data

People and skills - train staff so they have the appropriate knowledge, competencies and capacity for their roles





IF YOU WANT TO GO FAST GO ALONE



IF YOU WANT TO GO FAR GO TOGETHER



HOW TO ACHIEVE DATA QUALITY

Data use - the purpose of collecting and reporting robust, good quality data is to inform management, make improvements to service delivery and to promote accountability to customers, stakeholders, and partners

Data security - data collected must be secure and should only be used for authorised purposes

LECTUAL PROPERTY

G.I.G.O. DEFINATION

Garbage in, garbage out (GIGO), in the context of information communication technology, is an expression that means regardless of how accurate a program's logic is (IN THIS CASE IPAS), the results will be incorrect if the input is invalid.





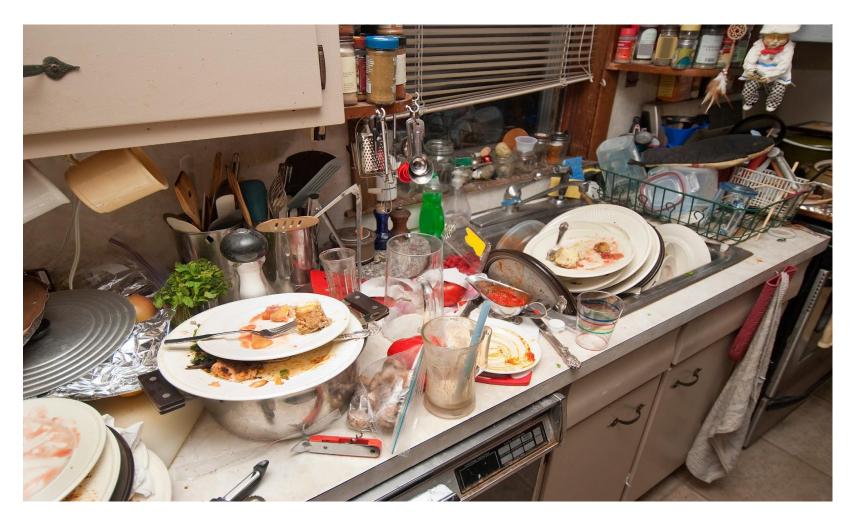
G.I.G.O. DEFINATION

While the term is most frequently used in the context of software development, GIGO can also be used to refer to any decision-making systems where failure to make right decisions with precise, accurate data could lead to wrong, nonsensical results.





DOES YOUR KITCHEN LOOK LIKE THIS





NO ONE IS WATCHING ...





GARBAGE IN

means

GARBAGE OUT!

WHERE TO GO....HOW TO GET THERE



IPAS DATA VALIDATION CYCLE

a **second** person **not** involved in the original data capture exercise, verifies the data

Compare the data captured in IPAS against the data in the paper application

Use the IPAS Validate button to let the system know the data has been validated

a second person not involved in the original data capture exercise, verifies the data

3

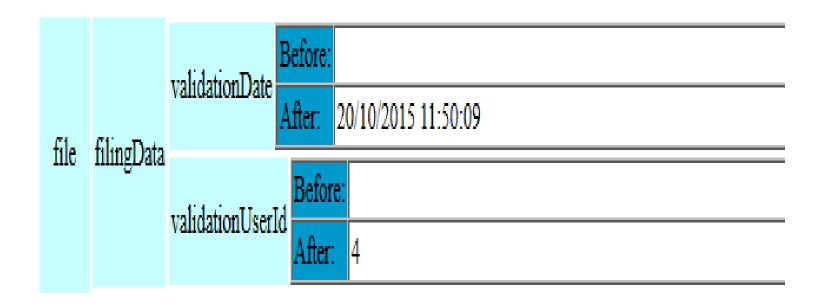


View changes log

2 items found, displaying all items.

07/09/2015 11:11:47 TENDAI SAMUSODZA CMARK Both 20/10/2015 11:50:09 ZIPO CMARK Both Capture User TENDAI SAMUSODZA TENDAI SAMUSODZA	Date	User	Data	Version \	Value	User doc	Details
	07/09/2015 11:11:47	' TENDAI SAMUSODZA	CMARK	Both			Details
Capture User TENDAI SAMUSODZA	20/10/2015 11:50:09) ZIPO	CMARK	Both			Details
Capture User TENDAI SAMUSODZA							









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View trademark

Record 1/1

(219) Application Nbr	TM/T/2015/000800	
Status	Awaiting Publication fee [due date 29/01/2016]	
Last action	TV8 Advice	
Application type	Part A	
Sign type	Name only	
(541) Mark name	VIACE	
(512) Nice class(es)		

Ed	Nbr	Status	Description
9	5	Pending	pharmaceutical preparations in class 05



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View trademark

Record 1/1

(219) Application Nbr	TM/T/2015/000800	
Status	Awaiting Publication fee [due date 29/01/2016]	
Last action	TV8 Advice	
Application type	Part A	
Sign type	Name only	
(541) Mark name	VIACE	
(512) Nice class(es)		

Ed	Nbr	Status	Description
9	5	Pending	pharmaceutical preparations in class 05



After all is said and done





Discussions



Thank you for your attention