Link to article: https://discover.claromentis.com/knowledgebase/articles/921

	FORM		
	First Name *	Last Name *	80 Co
setanj	Your Name		
	Email *		
	Your Email		a. 12
	Contact Number*		
	Your Number		
	Address *	State *	
	Your Name		

InfoCapture best practices: Investigative Tools

We appreciate there is a lot to get to grips with in InfoCapture and its particular mechanisms will become familiar with the experience.

Below are some best practice tips for administrators or responsible users investigating issues raised by end-users in InfoCapture.

- Confirm user access to forms via project roles
- A user cannot perform a certain action? Check their rights
- Check the history tab
- Use the audit log to track if certain notifications were generated

- Confirm user access to forms via project roles

If a user reports an issue with InfoCapture the best place to start is to check they actually have permission to view it in the first place.

Check the project role permissions on the admin side of the form and look for that user being specified directly or a People role/group they are in being used.

If they are not specified or included in the roles/groups used, then this is the reason why they cannot access the form.

Admin / Infocapture / E	xit Interview / Project permissi	ons	~
Project options	Project permissions		
Project Summary	Create project roles and def	ine their permissions within the project.	
 Edit project properties 	One role may be given rig Additionally users can be	lividuals can be put into project roles. Each role has its permissions within the project defined h hts to only submit tickets, and a higher role may be given rights to update and assign them, for granted additional rights beyond what their project role would ordinarily allow, just for tickets th	example.
 Project permissions 	personally submitted and	those assigned to them.	
Statuses	L Project roles 0-Righ	its 💠 Options 🔶 All	
Conditions	+ Add new project role		
Field condition sets	Role name	Users	
3/1 Triggers	Admin	Role: Administrators	/ + ·
Behaviour	Human Resource	Group: Human Resources	× ++
🕞 Field visibility	Managers	Role: Managers	1 1
SLA	Delete selected		

- A user cannot perform a certain action? Check their rights

Check they are included in permissions for the form as above.

If they are specified, next check the 'Rights' tab to confirm the project role they are in has permission to perform the action they expect.

	Project role						
Rights	🗆 Admin	🗆 Human Resources	Managers	Submitter of ticket	🗆 Ticket handler		
View tickets							
Update tickets					0		
Submit tickets		•					
Handle tickets		0					
Update tickets status		0		0	0		
Assign tickets		0		0	0		
View notes		•			0		
Add notes to a ticket		0	0		0		
view attached files		•	•		0		
Attach files to a ticket	2			2	0		
view history of tickets	2	•	2	2	0		
Manage tickets (delete, files, notes)		0			0		
view reports page		•	•				
view statistics page		0					

If not, give them the required permission in the table and save this to resolve.

If it's not appropriate for the role they are in to have this ability then you can make further edits to your form to encompass this in a more suitable way. e.g. A new project role to include and differentiate users with these abilities

- Check the history tab

The 'History' tab gives an overview of all changes taking place in or to a ticket over time.

This is really useful when investigating issues as it's essentially an audit log of events specific to that ticket.

InfoCapture / I	Bug Tracker / View Bug: BT0012		Ticket Jump 🕼 Q 🛓 Switch to Bug Tracker 🗸 🗙
< > ODo	wnload ticket in PDF format		+ Submit Bug 📃 🎿 ビ 🔅 🤉
ID	BT0012		Submitted by Anne Wilkins
Status	Pending Testing		Assigned Rose Shorp
Date of report	17-09-2022 11:37		Last modified 01-12-2022 14:50
SLA			Ticket last 0 days ago modified
≣ View Bug 🖂	FlowChart 💭 Notes 📑 Files 🗿 His	tory O History diagr	am 🔿 All
Date Modified	User name	Field	Change
06-02-2015 15:39	Anne Wilkins	New ticket	
06-02-2015 15:46	Simon Walker	Status	New => Pending Developer Feedback
08-02-2015 15:46	Simon Walker	Assigned to	=> Simon Walker
13-03-2015 16:23	Simon Walker	Status	Pending Developer Feedback => Pending Testing
08-09-2017 15:41	Claromentis Administrator	Assigned to	Simon Walker => Rose Sharp
01-12-2022 14:50	Claromentis Administrator	Туре	Bug => Enhancement

It shows in black and white whether a change took place, a field was edited, an SLA was breached etc. in chronological order.

Use the History tab to determine facts about a ticket over its lifetime and draw conclusions about why something you expected to occur may or may not have as well as how to rectify this in your form.

- Use the audit log to track if certain notifications were generated

One of the most common issues raised about InfoCapture is that a user did not receive a notification from a form when it was expected.

We have a detailed guide on how administrators can troubleshoot notifications and investigate.

To investigate in the first instance it can be confirmed with absolute certainty whether the issue lies with the form logic (i.e. a notification was never triggered for that user) or the notification was triggered and generated but not received by the user (i.e. indicating a server or user environment issue)

Utilise the audit log to check if the system generated a notification at the time it should have for the specific user and the appropriate ticket ID:

	/ View logs							•
	🗹 F	rom 🖬 01-11-2022	00:00	то 🗖 О	1-12-2022	14:57		
Us	ier name							
•	Category in	foCapture	~ Se	nd an emai	Inotification	~		
CSV		omma (,) O Sen	icolon (;) Get	CSV file				
		Impersonated	IP address /					
Date/Time	User name	user	Proxy IP	туре	Category	Subcategory	Object	Details

If there is something logged, then the form is working correctly and the issue lies with the server or the user themselves.

If there is nothing logged, then the issue lies in the configuration of the form and this will need to be investigated by your administrators or responsible users to identify what is preventing the notification from being triggered (more information in the notification troubleshooting guide).

Related Article

InfoCapture administrator top tips

Infocapture form functionality changes

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