Link to article: https://discover.claromentis.com/knowledgebase/articles/921/infocapture-best-practices-investigative-tools

	FORM		
	First Name *	Last Name *	2
	Email *		
			a. 2
	Contact Number*		
	Address *	State *	
AAA	Password		
	nfoCapture bes	t practices: Investigat	ive 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

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- 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	it Interview / Project permissions			*
Project options	Project permissions	similar within the project		
 Edit project Edit project 	User groups, roles, and individuals can li One role may be given rights to only sul	be put into project roles. Each role has its permissions within 1 brink tickets, and a higher role may be given rights to update final rights beyond what their project role would ardinarily a	and assign them, for example.	
 Project permissions 	personally submitted and those assigned		iow, just for ockets they have	
💣 Statuses	🛓 Project roles 🛛 🖛 Rights 🔅 Opti	ons 🔶 All		
Conditions	+ Add new project role			
 Field condition sets 	Role name	Users		
3/1 Triggers	Admin	Role: Administrators	1 +	
Behaviour	Human Resources	Group: Human Resources	× ++	
🕞 Field visibility	Managers	Role: Managers	× +	
🗄 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				
/iew tickets				•					
Jpdate tickets				•					
Submit tickets		•							
landle tickets									
Jpdate tickets status		•	0	0	0				
Assign tickets		0	0	0	0				
/iew notes		•							
Add notes to a ticket			0	2	0				
/iew attached files		•		2	0				
Attach files to a ticket	2			2					
/iew history of tickets	2	•	2	2					
Manage tickets (delete, files, notes)				•					
/iew reports page		•	•						
/iew statistics page	2		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.

nfoCapture / Bug	Tracker / View Bug: BT0012		Ticket Jump 🛛 Q 📠 Switch to Bug Tracker 🗸	Ж
< > ODwrol	load ticket in PDF format		+ Submit Bug	3
ID B	10012		Submitted by Anne Wikins	
Status P	rending Testing		Assigned Rose Sharp	
Date of report	7-09-2022 11:37		Last modified 01-12-2022 14:50	
SLA			Ticket last 0 days ago modified	
	wChart 💭 Notes 📑 Files 🕘 Hist	tory Ö History diagr	modified	
	wChart 💭 Notes 📑 Files 💿 Hist User name	O History diagr	modified	
⊞ View Bug ⊃⊄ Flor			modified m + All	
E View Bug →4 Flor	User name	Field	modified m + All	
E View Bug >< Flor hate Modified 16-02-2015 15:39 16-02-2015 15:46	User name Anne Wikins	Field New ticket	modified ***	
E View Bug C Flow	User name Anne Wikins Simon Walker	Field New ticket Status	modified * All Change Here *> Pending Developer Feedback	
E View Bug >C Flow hate Modified 16-02-2015 15:39 16-02-2015 15:46	User name Anne Wikins Simon Waker Simon Waker	Field New ticket Status Assigned to	modified ************************************	

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:

Admin / Audit	/ View logs							٩
Us	🗹 Fr	om 🖬 01-11-2022	2 00:00	о то 🔟 О	1-12-2022	14:57		
	• /	ioCapture omma (,) — Sen w		nd an emai	I notification	~		
Date/Time	User name	Impersonated user	IP address / Proxy IP	Туре	Category	Subcategory	Object	Details
24-11-2022 11:22	Claromentis Administrator		80.189.80.78	SUCCESS	InfoCapture	Send an email	'Bug Tracker'	Sent notification 1ssue updated: Reporter & Handler' for issue BT0029 to "Claromentia

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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