

# Puzzel Contact Centre - Admin Portal Release Notes October 6th 2020

This article provides an overview of changes and additional features included in the Puzzel Contact Centre Solution release implemented in the evening of October 6th 2020.

The changes made in this release mainly concern the Administration Portal.

# Note

Note that some of these features require a customised set-up before they can be activated. In addition, some features may have a set-up and/or monthly cost element associated to it.

# **Administration Portal**

# General

# Add user group by copying existing user group's settings

Now you can create a new user group and select what kind of type it should be (Admin, Agent, Wallboard, Bots). If not all your agent user groups should have the same settings, it's still some work to adjust settings after you have created a new user group of type Agent.

From now on you can create a new user group by copying an existing user group's settings as an alternative to select a user group type.

If you want e.g. 5 agent user groups in business area x with identical settings and 6 agent user groups in business area y with identical settings that are different from business area x, then the new option might be very useful.

puzzel. Home Real-time Users Services Statistics Catalog Archive Widget SMS		Peel Kongsheug Sign_out	
User Groups Users Profile Templates Pause Reasons Enquiry Registration Resource Filters Products Access Control	Log		
Home = Users = User Groups			
User Groups 🖲			
	Filter		d User Group
	[ T WOW		i User Group
Administrators			
Bots	Add User Group 🕐	0	
Sales	User Group Name		
Supervisors 1	O Group Type Select group type 🔍		
Supervisors 2	Based on user group     Select user group     V		
Support		Add	
Switchboard			
► Team 1			
▶ Team 2			

When you create a new user group by copying an existing user group, we copy these settings from the existing user group to the new:

- All settings from Users Products
- Administration property settings (if any is set)
- Resource filters assigned (if any)
- Tab and widget configuration

If you want several agent user groups (e.g. Support team 1-5) with the same settings (and other agent user groups with other settings), you should first create one Agent user group (Support team 1) and do all the configuration, and when you



have verified with a user in this user group that all properties/settings/filters and tabs/widgets are ok, then you create the other user groups (team 2-5) by copying.

New resource filter areas (Dialler, Call Flows, Skills, Surveys)

We have now added 5 new Resource filter areas:

DMZZEL. Home Real-time Users Services Statistics Catalog Archive Widget SMS	Paal Kongshaug Product Demo Sign sus
Jser Groups Users Profile Templates Pause Reasons Enquiry Registration Resource Filters Products Access Control Log	
Home » <u>Users</u> » <u>Resource Filters</u> » Paal's test filter	
Filter settings: Paal's test filter 🧿	
Film	or Expand all
Call Flow service configurations	
Dialler Campaigns	
Display queues	
Enquiry registration categories	
Pause reasons	
Service variables	
► Skill categories 3	Active
► Skills 4	
► SMS Surveys 5	
Sound file categories	
Sound file modules	
<ul> <li>Statistics report categories</li> </ul>	
<ul> <li>Statistics reports</li> </ul>	
System queues	
Time modules	
User groups	

#### **Call Flow service configurations**

If you have several Call Flow configurations and not all administrators with access to page Services – Call Flow should see all of them, then you can create a resource filter containing one or more Call Flow configs, and then assign it to the ones that should see only the Call Flow configurations in this resource filter.

	ime Users Services Statistics Catalog A KPI Alarm Silent Monitoring Queues Dialler		Sign out	10010
Home = Services = Call Flow Call Flow Service	Configurations 🤊			
	Document ID	Last modified	Edited by	Actions
Name	Documencio			
Name Main service	1918	2015-04-09	10010	C 0

# Dialler campaigns

If you have several Dialler campaigns and not all administrators with access to page Services – Dialler should see all, then you can create a resource filter containing one or more Dialler campaigns, and then assign it to administrators that should see only the Campaigns in this resource filter.



puzze	Home Real-time Users Se	rvices Statistics Catalog Ar			Paal Kongsha Sign.out	ag Product Den 10010
Audio Time	Service Variables KPI Alarm Silent	Monitoring Queues Dialler	Call Flow Content Lists Social	Chat Agent Assist		
Home » Serv	ices » Dialler					
Dialler	Campaigns 💿					
Brannen	earripano.io					
Name	Description	System Queue Name	Dialler mode	Calls per Ready agent	Calls per agent in Wrap-up	Active
Name		System Queue Name DIALER Q1	Dialler mode Preview (Call agent first)	Calls per Ready agent	Calls per agent in Wrap-up	Active No
	Description			Calls per Ready agent	Calls per agent in Wrap-up	

#### Skill categories and Skills

Each Skill belongs to a Skill category. Some Puzzel customers have few skills, while others have hundreds of skills. In one Skill Category there might be few or many skills (max 255).

We have now added Filter input boxes for Skill name and Skill category in the Add skills popup window (ref Search filter in Add skills window), so that it will be much easier to find a skill in a long list of skills when you create or edit user group profiles and profile templates.

If you really want to limit what skills that are shown for some admins in the Add skills popup window on page Users – User groups (and Users – Profile templates and Edit user page under Personal profile), you can now create a resource filter containing some skills or one or more skill categories.

A user with a resource filter assigned that contains e.g. 3 Skill categories, will only see Skills in these categories in the Add skills popup window, in addition to other already included skills in the chosen profile.

A user with a resource filter assigned that contains e.g. 10 Skills, will only see these 10 Skills in the Add skills popup window, in addition to other already included skills in the chosen profile.

On page Users – User groups and on page Users – Profile templates where the profiles are listed, all skills included in all profiles are shown regardless of any Skill/Skill category resource filters assigned to the user.

# SMS Surveys

If you have more than 1 SMS Survey and not all administrators with access to page SMS – Survey should see all, then you can create a resource filter containing one or more Surveys, and then assign it to administrators that should see only the Campaign(s) in this resource filter.

puzzel.		Real-time		Statistics	Catalog	Archive	Widget	SMS		
Survey										
Home » SMS » Sur	vey									
SMS Surv	vey S	ervice	S							
Name									Id	Active
Survey test									35	Yes
Survey test 2									1141	Yes

#### Search filter in Add skills window

If you have lots of skills possibly grouped into several Skill categories, the list of skills in the Add skills popup window on page Users – User groups (and Users – Profile templates) will be very long.

To simplify the process of adding skills to a profile, we will add 2 Filter input fields; one for Skill category and one for Skill name. If you type something in one of the Filter input boxes, we will only show the Skill categories/Skills that contains the input.



e » <u>Users</u> » User Groups					
er Groups 💿					
		Add Skills		0	Filter + Add User G
Admin		Profile: Chat Only			
Agents		Filter categories	Fiber skills		
User Group Information				+ Add Skills	
		Category	Skills	Level	
1 See all users in this user	ROUR	Media type			User Group Name: Agents
		mana dha	Crist Errei	9 V V	
User Group Profiles			Enore	~	
			5M5		
# Name	Skills: (9		Social	-	Apply profile to
		Phone Skills	Sales	~	
1 Chat Only	Chut		Support	~	O None
(controlly		Chat Skills	nul	*	Users
			nut	v	
2 Phone Only	Phone		Sales Chat	9.₩	O None Users
			Support Chas	9.4	- Osers
		Scheduled Task Skills	Sales Scheduled Task	¥	O None
3 All Channels	Churt		Support Scheduled Task	*	Users
				+ Add Skills	O None
4 Scheduled Tasks	D Email				Users

These new Filter input boxes are also available in the Add skills popup window on page Users - Profile templates.

# Wallboard for Queues - only show queues with requests waiting

If you configure a Queue Wallboard, you select columns to be included, and which rows/queues that should be shown.

If you have lots of queues but only want to see the queues that currently have requests waiting, this can now be done be selecting all relevant queues and then check "Show only queues with >0 In queue now".

Each time the Queue Wallboard fetches data from the back-end (e.g. every 10th second), only the queue rows with >0 'In queue now' is shown, given that column "In queue now" is selected. This means that queues that have no requests waiting now will not be shown even if agents are connected to callers/chatters from this queue.

puzzel. Horme	Real-time	Users Ser	vices Statis	tics Catalo	g Archive Wi	get SMS			
Queue Overview User Grou	ps Ticker Se	ervices Tick	er Queues 1	Ficker User Gr	oups Ongoing Re	quests Wallboa	rd		
Home + Real-time + Wallboa	rd » Wallboar	d Settings							
Wallboard Set	ttings	2							
<ul> <li>Queue W৸lboa</li> </ul>	ird			(	Agent Wall	board		Combined V Switch between Queu	
Save Changes 🧿 U	ndo changes								
Vueue Settings 🧿									
Select Queues 9 selected				*	Show only	queues with >0 In	queue now		
‡ Dialler 1									
‡ Dialler 2						1			
# 2. Support						•			
# 3. Switchboard									
\$ 1. Sales									
\$ 5. E-mail									
I 4. Chat									
‡ STask - Sales									
‡ STask - Support									
Select Queue Columns 7 s	elected				*				
** ** In Queue Ready now now	** Connected now	** In Pause now	↔ Answered so far	++ Answer % so far	++ Silent Calls so far				
Save Changes 🤊 Us	ndo changes								



# Freeze header row for System Queues, User list and Sound files

If you have lots of system queues (on page Services – Queues), users (on page Users – Users) and sound files (on page Services – Audio), and you scroll down on these pages, the header row disappears and you will only see rows with data.

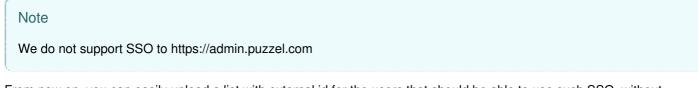
From now on we will always show the header row on top of these pages when you scroll down, so that there will be no doubt what the different columns are.

System Queue Name	Media type	Task	SHE	SLA (HeO)	Albernative SLA (sec)	Overflow 1 (score)	physical	Overflow 2 (score)	phones	Wrap-up (sec)	Call Recording	Enquiry registration categories	-
3. Switchboard 🕼	0		Switchboard (Skills)	30		100	00:30	100	00:30			(All default)	8
Churt Sales 😭			Sales (Skills) 😭	25	60	190	00.37	200	00:50			Sales, Technical Issues 🔐	8
DIALER OF GE	0		Dialler Q1 (Dialer)	•		0				60		(Norse)	8
DIALER GE 🖬	6		Dialter Q2 (Dialer)	•	0	0						(All default)	8
DALER GI GT	6		Date Q3 (Date)		-							LAT default)	8
I-mail Personal 🔐			Email Personal - do not use (E 🔐	3600	•	200	2:00:00	300	3:00:00			(All default)	8
L-mail Sales 🕼	8		Sales (Skills)	36000		160	15:00:00	290	25-00-00			(All default)	8

Import list with agent external IDs for Single-Sign-On (Azure)

If your company's users have Microsoft Azure accounts they sign in to, the users can sign in to Puzzel's agent application without entering their Puzzel customer number, username and password.

A Puzzel user with an Azure external id defined in Puzzel can use URL<u>https://agent.puzzel.com?connection=azure</u> to sign in to Puzzel's agent application without entering the Puzzel username and password.



From now on, you can easily upload a list with external id for the users that should be able to use such SSO, without assistance from Puzzel.

First, the relevant external authentication provider (e.g. Azure) must be defined on page Users – Products under Sign in to Puzzel.

Sign in to Puzzel (?)				
Quick find users/user groups	Company Product Demo	User Group Select User Group	User Select User v	
	Inherit Value	Inherit Value	Inherit Value	
How many days a password is valid	0			
P address allow list. (Format 1.1.1.0-1.1.1.255:2.2.2.0-2.2.3.255)				
List of external authentication providers. Format: connection   provider:connection   provider	azurejazure			
.og off user from external identity Provider	On C # off			
leject user to sign in with Puzzel username	on C H off			
Show Access Log	0 on • 0 off			
Show Change Log	On R. C. cer			

Then, on page Users – Users you need to upload a csv/txt file with 2 columns:

• external\_id (which is usually the user's email address).

agent user\_id in Puzzel

puzzel. Home Real-	time Users Service	Statistics Catalog Archive Widget SMS		Paul Kong Sign Jok	
Jser Groups Users Profile Temp	plates Pause Reasons	Enquiry Registration Resource Filters Products Ac	cess Control Log		
tome + Users + Users				_	
Jsers 💿				_	Create New User
			L.	port.User.List Import.User.List Impo	et external IDs for SSO
umber of users : 72	Skill	V Level Select Invelue * Profile	User groups All		
umber of users : 72	Skill		v) User groups [All V] Filters [Filter tall	Ne	
umber of users : 72	Skill	V Level Selection(1) · Profile			
	Sall		v) User groups [All V] Filters [Filter tall	Ne	

We suggest you first export a list with all your Puzzel users, since this list contains several columns, including email address and Puzzel user\_id. Delete all columns except email and user\_id, then make sure all rows (agents) you want to keep in the file have the correct external\_id (email address).



Then click Import external IDs, and choose the file from your disk.

Import external IDs for Single-Sign-On (SSO) 🤊	0
elect a .ctv/.txt fire: Choose File No file chosen	
enner. (2007 Custone of Party	Start Importing

You will now see the file content, and if the file has the correct header row, no missing values, no duplicates and no nonexisting external\_ids, you can click Start importing. Please make sure you select the correct value (usually Azure) in listbox 'External id from'.

When the import is done successfully, agents should be able to use sign in to Puzzel agent application without entering a Puzzel username or password.

To verify that an agent has the correct external id registered in Puzzel, please find the user on page Users – Users, and then click on this user's name to open the edit user page for this user.

uzzel. Home	Real-time Users Services	Statistics Catalog Archive	Widget SMS	
ser Groups Users Profi	le Templates Pause Reasons I	Enquiry Registration Resource Filter	rs Products Access Control Log	
iome = Users = Users = Paa	I Support (SSO) (paal-support)			
dit Useri <i>paa</i>	l-support 0			
, , , , , , , , , , , , , , , , , , , ,				
First Name	Last Name	Username*	Numeric ID	Email address
Paal	Report 1999	pin'	See used IDs	p
Mobile number	Password	Repeat Password	User Group*	Language*
			Agents ~	EN V
	· · · · · ·			
External User ID				
azure paal.kongshaugi	Bpuzzel.com 📋 🕂			
<ul> <li>Group Profiles ?</li> </ul>				
Personal Profiles (?)				

If the user's external id is missing or is wrong, you can edit it here.

If you do not want a Puzzel user using SSO to be able to sign in directly to agent.puzzel.com using his Puzzel username/password, you should set property "Reject user to sign in with Puzzel username" to ON for this user/user group or your company.

To configure Single-Sign-On to Puzzel with Salesforce (when Puzzel is integrated with Salesforce), please see: <a href="https://help.puzzel.com/product-documents/integrations/puzzel-salesforce-integration/puzzel-agent-application-sso-in">https://help.puzzel.com/product-documents/integrations/puzzel-salesforce-integration/puzzel-agent-application-sso-in</a>.

# Bugfixes

These bugs are fixed:

• A sound file's Category was deleted when changing Script or Voice.

When Script or Voice is added/changed for a soundfile in the popup window for Record soundfile or Upload soundfile (on page Services – Audio), the

sound file's existing Category (if any) was removed.

- Some searches in the Change log returned no results even if records exist.
- · KPI Alarm page, sometimes not possible to add new recipients
- · Sometimes Archive searches when searching for "related" requests timed out
- In the SMS/Chat survey list report the optional columns Agent2/Queue2 were not always correct.
- For a Dialler campaign with status Enabled (Automatic) it was possible to upload a file and choose Replace, even



though only Add should be used.

# Statistics

### New List report showing all comments done in Enquiry registration

Today, we have 3 different statistics reports showing number of Enquiry registrations done per category/topic, and we show the Enquiry registrations including any comment done for each call/chat/email request in Archive.

We now have a new list report available the shows one row for each agent's enquiry registration done that contains a comment.

The new report Enquiry registration comments has the columns you see below as default, and you can use Customize to add column Session ID, and possibly remove columns you don't need, and you can define Row filter for agents/user group or queue.

puzzel.	Home Real-time	Users Services Stat	stics Catalog Archiv	ve Widget SMS					
Change Parameters - Enquiry Registration Comments									
a, -									
Customer: 10110 / Time Period: 1705/2020 - 24/85/2020 / Generated 24/85/2020 H 38.25 ((567)-42.26)									
Enquiry Registration Comments									
Date and time	Agent name	User group	Genue	Category 1	Topic 1	Category 2	Topic 2	Comment	
2020-00-21 12:50:40	Past Sales Agent	Lates	Subhisterd	Sales	Movies   Games		Wy con	ment 1	

Please note that

- there might 0, 1 or several rows per call/chat, since only registrations with a comment is included.
- a registration is placed in the time period it was done (which may be later than the call/chat ended)
- if the agent selected more than 1 topic in a category, the topics are separated with a "|"
- if the agent selected topics in more than one category, we will show the topic(s) from the last Category in columns Category 2 and Topic 2,

# Note

If you use Enquiry registration in your Puzzel solution and you want access to this new report, please contact Puzzel, and we will give you access.

# Real-time API – new return parameters

The Real-time web services returns lots of parameters today. We are now adding more return parameters for these web services

The new parameters returned are:

API	New return parameter
VisualQueueStateAndTickerList	callsAbandonedToday callsAbandonedWithinSla silentCallsToday
VisualQueueTickerList	surveyAnswered surveyScoreAverage
AgentStateAndTickerList	surveyAnswered surveyScoreAverage



ΑΡΙ	New return parameter		
AgentTickerGet	surveyAnswered surveyScoreAverage		

https://developer.puzzel.com/#/Real-time will be updated around release day.