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Work with Genesys CX Insights Reports

Predictive Routing Operational Report

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- Administrator
- Supervisor

Track key operational statistics for Genesys Predictive Routing (GPR), such as interaction volume and wait times.

Related documentation:

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RSS:

- [For private edition](#)

Predictive Routing Operational Report											
Tenant	Media Type	Day	Predictor Switch	Predictor	Model	Offered	Accepted	Avg Agent Score	Turnaround Time (Fmt)	% Error	Avg Accept Time (Fmt)
Environment	Voice	2017-12-04	OFF	NO_VALUE	NO_VALUE	7	6	0.00	00:00:00	0.00%	00:00:26
		2017-12-05	OFF	NO_VALUE	NO_VALUE	2	2	0.00	00:00:00	0.00%	00:00:21
			ON	TestPredictor	Composite	1	1	5.00	00:00:02	0.00%	00:00:19
		2017-12-06	OFF	NO_VALUE	NO_VALUE	5	2	0.00	00:00:00	0.00%	00:00:04
			ON	TestPredictor	Composite	1	1	9.00	00:00:02	0.00%	00:00:03
		2017-12-08	OFF	NO_VALUE	NO_VALUE	1	0	0.00	00:00:00	0.00%	00:00:00
		2017-12-15	Error	TestPredictor	UNKNOWN	13	11	0.00	00:00:32	100.00%	00:00:11
			OFF	NO_VALUE	NO_VALUE	7	5	0.00	00:00:00	0.00%	00:00:08
			ON	TestPredictor	Composite	14	14	4.64	00:03:36	0.00%	00:00:23
		2017-12-16	OFF	NO_VALUE	NO_VALUE	7	3	0.00	00:00:00	0.00%	00:00:02
			ON	TestPredictor	Composite	4	4	6.00	00:01:27	0.00%	00:00:25
		Total				62	49	3.12	00:05:39	39.39%	00:00:17
	Total					62	49	3.12	00:05:39	39.39%	00:00:17
Total						62	49	3.12	00:05:39	39.39%	00:00:17

Use the (**Predictive Routing** folder) **Predictive Routing Operational** Report to track key Genesys Predictive Routing (GPR) operational statistics, including the number of interactions offered and

accepted, and metrics that indicate how long interactions waited to be scored, and how long they waited in queue.

To get a better idea of what this report looks like, view sample output from the report: [Sample_Predictive_Routing_Operational_Report.pdf](#)

The following tables explain the prompts, attributes, and metrics used in this report:

Prompts in the Predictive Routing Operational Report

Prompt	Description
Pre-set Date Filter	Choose a day from the list of preset options. This prompt overrides the Start Date and End Date values. Default: Year to Date.
Start Date	Choose the day and time from which to begin collecting data into the report. This prompt has no effect if Pre-set Date Filter is set to anything except None .
End Date	Choose the day and time at which to stop collecting data into the report. This prompt has no effect if Pre-set Date Filter is set to anything except None .
Media Type	Select one or more media types to include in the report.
Predictor	Select one or more predictors to include in the report.
Model	Select one or more models to include in the report.
Tenant	Select one or more tenants to include in the report.

Attributes in the Predictive Routing Operational Report

Attribute	Description
Tenant	Enables the organization of data based on the specific tenant or business unit for a customer deployment.
Media Type	Enables the organization of data based on the media type of the interaction—for example, VOICE, EMAIL, and CHAT.
Day	Enables the organization of data based on the day/ date on which the interaction occurred.
Predictor Switch	Enables the organization of data based on whether predictive routing is ON, OFF, or Error. Calls with a Result value of 9 are described as OFF.
Predictor	Enables the organization of data based on the

Attribute	Description
	identifier for the predictor that was used to request scoring for predictive routing.
Model	Enables the organization of data based on the identifier for the model that was used to calculate agent scores for predictive routing.
Result	<p>The result of Predictive Routing processing. If there is an error, this metric displays the error message (gpmMessage) as a value between 1 and 15, where:</p> <ul style="list-style-type: none"> 1 — Ok 2 — Authentication to scoring engine failed 3 — Scoring request failed 4 — Agent list is empty 5 — URS overload, interaction skipped 6 — Predictor not found 7 — Failed to build scoring request 8 — SetIdealAgent or SetReadyCondition 9 — Interaction log not found in global map 10 — Unknown error 11 — Channel is not supported 12 — Reserved for future use 13 — Call Abandoned 14 — Call Routing Failed 15 — Predictive Routing is turned off or not used for this interaction

Metrics in the Predictive Routing Operational Report

Metric	Description
Offered	<p>The total number of customer interactions that entered or began within the contact center during the reporting interval, and were offered to a resource. This count excludes interactions that:</p> <ul style="list-style-type: none"> were abandoned within the short-abandoned threshold, could not be offered because no agent was in the Ready state, were routed to an agent, accepted, and dropped within a one-second period.
Accepted	Total number of calls accepted.
Avg Agent Score	The average score, calculated as the sum of all agent scores for agents who handled an interaction

Metric	Description
	routed by GPR, divided by the total number of interactions.
Avg Turnaround Time	Average amount of time that interactions waited for predictive routing scoring to be completed. This calculation considers all calls, within the reporting period, that used a given Predictor and Model.
% Error	Percentage of active interactions that received a predictive routing error score.
Avg Accept Time	The average amount of time (HH:MM:SS) that customers waited before their interactions—distributed from this queue—were accepted by a handling resource.

To view more detailed information about the metrics and attributes in this report, and other metrics and attributes that can be used to customize reports, see the [Genesys CX Insights Projects Reference Guide](#).