



## Agent Reports

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## Agent CSQ Statistics Report

The Agent CSQ Statistics Report presents the current day's call queue statistics, since midnight, of the Contact Service Queues (CSQ) to which the agent is associated.

### Charts

None

### Fields

The report includes a table that displays the following information:

Field	Description
Agent ID	Login ID of the agent.
CSQ Name	Name of the CSQ.
Calls Waiting	Number of calls in queue for a CSQ.
Longest Call in Queue	Elapsed wait time of the oldest call in the queue.

### Filter Criteria

You can filter using the following parameter:

Filter parameter	Result
CSQ Name	Displays information for the CSQs that belong to the specified teams.



**Note** Filter parameters are applicable only for CUIC based reports and not Finesse live data.

### Grouping Criteria

None

## Agent State Log Report

The Agent State Log Report presents the agent state and duration in that state, wrap-up data, and the reason code (where applicable) for the current day, since midnight.

### Charts

None

### Fields

The report includes a table that displays the following information:

Field	Description
Agent ID	Login ID of the agent.
Start Time	Time the agent state is initiated.
Agent State	State of the agent—Login, Logout, Not Ready, Ready, Reserved, Talking, or Work.
Wrap-up Data	Wrap-up data entered by the agent in Work state.
Reason Code	Reason code for the agent moving to Logout state or Not Ready state. Zero indicates that no logout reason code is configured or that the agent was unable to enter a reason code. It is also zero for other states.  To view a list of reason codes and their descriptions, see the “Predefined” reason codes section below.
Duration	Time that the agent spent in a state.

### Filter Criteria

You can filter using the following parameter:

Filter parameter	Result
Agent ID	Displays information for the agents who belong to the specified teams.



**Note** Filter parameters are applicable only for CUIC based reports and not Finesse live data.

### Grouping Criteria

None

### Predefined Reason Codes

Reason Code	State	Event	Event Description
22	Logout	SUP_AGT_TO_LOGOUT	Supervisor changes an agent's state to Logout.
33	Ready/Not Ready	SUP_AGT_TO_READY/SUP_AGT_TO_NOT READY	Supervisor changes an agent's state to either Ready or Not Ready.
255	Logout	—	The system issues this reason code when the agent is forcibly logged out when there is a connection failure between the Cisco Finesse Desktop and the Cisco Finesse Server.
32741	Logout	ICD_EXTENSION_CONFLICT	If an agent has already logged in and another agent tries to login with the same extension number, then the previously logged in agent will be logged out by the system.
32742	Not Ready	AGT_SEC_LINE_OFFHOOK	Agent's state is changed from Ready state to Not Ready state when the monitored Non ICD lines are used for Incoming or Outgoing calls.
32745	OUTBOUND	OUTBOUND_WORK_REASONCODE	This reason code is set when an agent goes into the Work state to select a wrap up code after ending an outbound call.
32746	OUTBOUND	AGENT_RESERVED_OUTBOUND_DIRECT_PREVIEW	This reason code is set when an agent goes into a Reserved state for a direct preview outbound call.
32747	OUTBOUND	AGENT_RESERVED_OUTBOUND	This reason code is set when an agent goes into a Reserved state for an agent progressive or predictive outbound call.
32748	Logout	AGENT_DELETED	Agent is logged out from Unified CCX as the agent is deleted from Unified Communications Manager. This event is triggered when Unified CCX synchronizes the agent information with Unified Communications Manager.

Reason Code	State	Event	Event Description
32749	Not Ready	CANCEL_FEATURE	<p>Agent's state changes from Talking to Not Ready because the Cancel feature is triggered during an Interactive Call Distribution (ICD) consult call between two agents.</p> <p>When the consulting agent presses the <b>Cancel</b> softkey on the phone, the consulted agent is no longer associated with the ICD call, and the consulted agent's state changes to Not Ready. This feature is available only on some of the newer phones.</p>
32750	Not Ready	AGT_IPCC_EXT_CHANGED	Agent is logged out from Unified CCX because the agent's Unified CCX extension changes in Unified Communications Manager.
32751	Ready	AGENT_SKIPS	Agent receives a preview outbound call and skips the call.
32752	Ready	CANCEL_RESERVATION	Agent receives a preview outbound call, decides to cancel the reservation, and presses the <b>Cancel Reservation</b> button on the desktop.
32753	Not Ready	LINE_RESTRICTED	<p>Agent's phone line is flagged as a restricted device by the administrator of Unified Communications Manager.</p> <p><b>Attention</b> If an agent's line is added to the restricted list, it affects the function of RmCm subsystem.</p> <p>If <b>Allow Control of Device from CTI</b> is not checked in the <b>Default Device Profile Configuration</b> window in Unified Communications Manager, the line remains restricted and cannot be controlled. You can modify this setting for devices that register with Unified Communications Manager. See the <i>Cisco Unified Communications Manager Administration Guide</i>, located at: <a href="https://www.cisco.com/en/US/products/sw/voicew/ps556/prod_maintenance_guides_list.html">https://www.cisco.com/en/US/products/sw/voicew/ps556/prod_maintenance_guides_list.html</a>.</p>

Reason Code	State	Event	Event Description
32754	Not Ready	DEVICE_RESTRICTED	<p>Agent's device is flagged as a restricted device by the administrator of Unified Communications Manager.</p> <p><b>Attention</b> If an agent's device is added to the Restricted list, it affects the function of RmCm subsystem.</p> <p>If <b>Allow Control of Device from CTI</b> is not checked in the <b>Default Device Profile Configuration</b> window in Unified Communications Manager, the device remains restricted and cannot be controlled. You can modify this setting for devices that register with Unified Communications Manager. See the <i>Cisco Unified Communications Manager Administration Guide</i>, located at: <a href="https://www.cisco.com/en/US/products/sw/voicesw/ps556/prod_maintenance_guides_list.html">https://www.cisco.com/en/US/products/sw/voicesw/ps556/prod_maintenance_guides_list.html</a>.</p>
32755	Not Ready	CALL_ENDED	<p>Agent moves to Not Ready state after handling a Unified CCX call. This event occurs in the following cases:</p> <ul style="list-style-type: none"> <li>• Agent 1 is in Not Ready state and gets a consult call from Agent 2. After handling the call, Agent 1 moves back to Not Ready state.</li> <li>• The <b>Automatic Available</b> option is disabled for the agent. After handling a call, agent moves to Not Ready state.</li> </ul>
32756	Not Ready	PHONE_UP	Agent's phone becomes active after it was in Phone Down state.
32757	Not Ready	CM_FAILOVER	Unified Communications Manager fails over, and the agent is moved to Not Ready state.
32758	Not Ready	WORK_TIMER_EXP	Agent's state changes from Work to Not Ready. This change occurs if the Work state for that agent's CSQ is associated with an expired wrap-up timer.
32759	Not Ready	PHONE_DOWN	Agent's phone stops functioning and the agent is placed in the Unavailable state.
32760	Not Ready	AGT_LOGON	Agent logs in and is automatically placed in the Not Ready state.

Reason Code	State	Event	Event Description
32761	Not Ready	AGT_RCV_NON_ICD	Agent is logged in to the desktop or IP phone and receives a call that is not queued on the Unified CCX platform.
32762	Not Ready	AGT_OFFHOOK	Agent goes off hook to place a call. If the agent enters a reason, that reason is displayed. If the agent does not select any reason, the system issues this reason code.
32763	Not Ready	AGT_RNA	Agent fails to answer a Unified CCX call within the specified timeout period.
32764	Logout	CRS_FAILURE	Active server becomes the standby server, and the agent loses connection to the Unified CCX platform.
32765	Logout	CONNECTION_DOWN	IP Phone Agent or desktop stops functioning, or connection is disrupted.
32766	Logout	CLOSE_FINESSE_DESKTOP	Agent manually logs out from the Finesse Desktop using the default Logout (without any custom reason label) option.
32767	Logout	AGT_RELOGIN	Agent is logged in to one device (computer or phone) and tries to log in to a second device.

## Agent Statistics Report

The Agent Statistics Report presents performance statistics of the agents for the current day, since midnight.

### Charts

None

### Fields

The report includes a table that display the following information:

Field	Description
Agent ID	Login ID of the agent.
Calls Offered	Calls sent to the agent, regardless of whether the agent picks up the call.
Calls Handled	Calls connected to the agent.
Talk Time—Avg	Average time the agent spent in Talking state. Average talk time = Total time in Talking state / Calls handled

Field	Description
Talk Time—Max	Longest time the agent spent in Talking state.
Talk Time—Total	Total time the agent spent in Talking state.
Hold Time—Avg	Average time the agent put the calls on hold. Average hold time = Total time the calls were on hold / Calls handled
Hold Time—Max	Longest time the agent put a call on hold.
Hold Time—Total	Total time the agent put the calls on hold.
Ready—Avg	Average time the agent spent in Ready state. Average ready time = Total time the agent spent in Ready state / Number of times the agent moved to Ready state
Ready—Max	Longest time the agent spent in Ready state.
Ready—Total	Total time the agent spent in Ready state.
Not Ready—Avg	Average time the agent spent in Not Ready state. Average not ready time = Total time the agent spent in Not Ready state / Number of times the agent moved to Not Ready state
Not Ready—Max	Longest time the agent spent in Not Ready state.
Not Ready—Total	Total time the agent spent in Not Ready state.
After Call Work—Avg	Average time the agent spent in Work state. Average work time = Total time in Work state / Calls completed
After Call Work—Max	Longest time the agent spent in Work state.
After Call Work—Total	Total time the agent spent in Work state.

### Filter Criteria

You can filter using the following parameter:

Filter parameter	Result
Agent ID	Displays information for the agents who belong to the specified teams.



**Note** Filter parameters are applicable only for CUIC based reports and not Finesse live data.

### Grouping Criteria

None

# Agent Team Summary Report

The Agent Team Summary Report presents the agent state and the reason (where applicable). An agent can view details of all the agents in the team.

## Charts

None

## Fields

The report includes a table that displays the following information:

Field	Description
Agent Name	First name and last name of the agent.
State	State of the agent—Logged-In, Logout, Not Ready, Ready, Reserved, Talking, or Work.
Reason	<p>The reason selected by the agent when moving to Logout state or Not Ready state. This displays the reason code if the reason is unavailable. A blank is due to one of the following:</p> <ul style="list-style-type: none"> <li>• No logout reason code is configured.</li> <li>• Agent was unable to select a reason.</li> <li>• Reason codes for all other states except Not Ready and Logout.</li> </ul> <p>To view a list of reason codes and their descriptions, see the “Predefined” reason codes section below.</p>

## Filter Criteria

You can filter using the following parameter:

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