

# Broadsoft CDR | Data Dictionary

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Broadsoft CDR Dimension Tables			
CallCategoryDimension			
Column Name	Azure Type	Snowflake Type	Description
ccd_id	int	NUMBER(38,0)	Primary key.
ccd_callCategory	varchar(16)	VARCHAR(16)	Call category
ccd_description	varchar(32)	VARCHAR(32)	Call category description
ccd_group	varchar(16)	VARCHAR(16)	Call category group
ccd_scope	varchar(32)	VARCHAR(32)	Call category scope
ccd_isCharge	bit (1=true/0=false)	BOOLEAN	Is charge flag
CallTypeDimension			
Column Name	Azure Type	Snowflake Type	Description
ct_id	int	NUMBER(38,0)	Primary key
ct_eipCallType	varchar(16)	VARCHAR(16)	Billing call type
ct_productCode	varchar(16)	VARCHAR(16)	Product code
ct_serviceLocation	varchar(16)	VARCHAR(16)	Service location
ct_description	varchar(64)	VARCHAR(64)	Call type description
ct_handling	varchar(8)	VARCHAR(8)	Indicates if the call is rated (represented as RATE)
ct_increment	decimal(10, 1)	NUMBER(10,1)	The billing duration increment in seconds
ct_interState	varchar(1)	VARCHAR(1)	Y/N - indicates if rate is applied to interState only
ct_minimum	decimal(10, 1)	NUMBER(10,1)	The minimum billing duration in seconds
ct_perMinuteOrPerCall	varchar(8)	VARCHAR(8)	Indicates if rate is applied per minute or per call. Current values are 'Minute' or 'Call'
ct_rate	decimal(10, 4)	NUMBER(10,4)	Represents the rate value in USD out to 1/100 of a cent
ct_st	varchar(3)	VARCHAR(3)	Service tax code
ct_tt	varchar(3)	VARCHAR(3)	Transaction tax code
LergDimension			
Column Name	Azure Type	Snowflake Type	Description
ld_npaNxx	int	NUMBER(38,0)	The area code (NPA) and exchange (NXX)
ld_city	varchar(48)	VARCHAR(48)	City
ld_cli	varchar(32)	VARCHAR(32)	CLLI (Common Language Location Identifier)
ld_hcoord	int	NUMBER(38,0)	Horizontal Coordinate
ld_lata	varchar(4)	VARCHAR(4)	LATA (Local Access and Transport Area)
ld_ocn	varchar(4)	VARCHAR(4)	OCN (Original Call Number)
ld_rateCenter	varchar(10)	VARCHAR(10)	Rate Center
ld_state	varchar(2)	VARCHAR(2)	State

ld_vcoord	int	NUMBER(38,0)	Vertical Coordinate
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## Broadsoft CDR Fact Tables

### BroadsoftCDRFact

#	Column Name	Azure Type	Snowflake Type	Description	References	Indexed
1	bf_id	bigint	NUMBER (38,0)	The primary key		
2	bf_defaultNpaNxx	varchar (6)	VARCHAR(6)	The area code (NPA) and exchange (NXX) used to tax and rate calls that do not represent a valid endpoint, such as a toll-free number.		
3	bf_billedOn	bigint	NUMBER (38,0)	Future use		
4	bf_interLata	bit (1=true /0=false)	BOOLEAN	LATA (local access and transport area), did this call traverse LATAs. This is typically use for call rating.		
5	bf_calledCountry	int	NUMBER (38,0)	Foreign key to the called country code for this call.	<a href="#">CountryDimension</a>	
6	bf_recordId	varchar (50)	VARCHAR (50)	The call detail record identifier		
7	bf_onNet	bit (1=true /0=false)	BOOLEAN	Did this call originate and terminate within the Evolve IP network.		
8	bf_eipCallType	int	NUMBER (38,0)	The call type identifier	<a href="#">CallTypeDimension</a>	
9	bf_callDuration	bigint	NUMBER (38,0)	The call duration in seconds. The represents the entire length of the call, from off-hook to on-hook.		
10	bf_accountId	int	NUMBER (38,0)	Foreign key to the account associated with this call	<a href="#">AccountDimension</a>	
11	bf_system	int	NUMBER (38,0)	Foreign key to the system identifier	<a href="#">SystemDimension</a>	
12	bf_billable	bit (1=true /0=false)	BOOLEAN	Future use		
13	bf_productCode	int	NUMBER (38,0)	Foreign key to the product code	<a href="#">ProductDimension</a>	
14	bf_ringDuration	bigint	NUMBER (38,0)	The call ringing time, in seconds, before it was answered or dropped. The represents how long a call rang, from off-hook to answer or hang-up if no answer detected.		
15	bf_cdrType	varchar (16)	VARCHAR (16)	The CDR type.  Possible values are: <ul style="list-style-type: none"> <li>Long Duration</li> <li>Normal</li> <li>Interim</li> <li>Failover</li> </ul>		
16	bf_userNumber	varchar (128)	VARCHAR (128)	The E.164 number of the user generating (that is, accountable for) this CDR or the extension if the user has no national number.		
17	bf_interState	bit (1=true /0=false)	BOOLEAN	Indicates if the call traverse between two states		
18	bf_billDuration	bigint	NUMBER (38,0)	The billable duration of the call, from the answer event to the disconnect event in seconds		
19	bf_callRecordingRecordingDestination	varchar (161)	VARCHAR (161)	This field indicates the identity or address of the third-party call recording platform where the media stream is sent. This destination could be in the format of an IP address, host name, or fully qualified domain name		
20	bf_meetmeConferenceRecordingDuration	int	NUMBER (38,0)	The total conference recording duration, in seconds. This field is populated only in the CDR of the last party to leave a recorded conference		

21	bf_originalCalledPresentationIndicator	varchar (20)	VARCHAR (20)	The presentation indicator of the calling number.  Possible values are: <ul style="list-style-type: none"><li>• Public</li><li>• Unavailable</li><li>• Anonymous</li></ul>		
22	bf_ccDispositionCodeTaggingResult	char(1)	VARCHAR(1)	This field indicates the result (S for Success or F for failure) of the tagging operation. The value S confirms the tagging operation was invoked and processed successfully		
23	bf_callCenterOutgoingCallCenterUserId	varchar (161)	VARCHAR (161)	This field captures the Call Center ID that the DNIS name used by the agent to make the outgoing call belongs to		
24	bf_redirectingCalledPresentationIndicator	varchar (20)	VARCHAR (20)	The presentation indicator of the calling number.  Possible values are: <ul style="list-style-type: none"><li>• Public</li><li>• Unavailable</li><li>• Anonymous</li></ul>		
25	bf_enterpriseTrunkCapacityExceeded	char(1)	VARCHAR(1)	The enterprise trunk capacity exceeded condition. 1 is the only value. This field is present only when an enterprise trunk capacity exceeded condition blocks the call		
26	bf_preAlertingAnnouncementPreAlertingDuration	int	NUMBER (38,0)	The pre alerting announcement duration in seconds		
27	bf_callCenterOutgoingCallCenterCallFACResult	char(1)	VARCHAR(1)	This field captures the result (S for Success or F for failure) of dialing the Call Center Make Call Center Call feature access code. The value S means the feature was invoked and processed successfully.		
28	bf_broadworksAnywhereRelatedCallId	varchar (40)	VARCHAR (40)	This field provides the local call ID of termination from the portal to the BroadWorks Anywhere user		
29	bf_meetmeConferenceInvocationTime	datetime 2(7)	TIMESTAMP_ NTZ(9)	Time at which the service was invoked during the call. The invocation time is shown using the UTC/GMT time zone.		
30	bf_otherPartyNamePresentationIndicator	varchar (20)	VARCHAR (20)	The presentation indicator of the other party name. Possible values are: <ul style="list-style-type: none"><li>• Public</li><li>• Unavailable</li><li>• Anonymous</li><li>• Operator</li><li>• Payphone</li><li>• Overseas</li></ul>		
31	bf_callCenterOutgoingPersonalCallFACResult	char(1)	VARCHAR(1)	This field captures the result (S for Success or F for failure) of dialing the Call Center Make Personal Call feature access code. The value S means the feature was invoked and processed successfully		
32	bf_callCenterOutgoingCallCenterGroupNumber	varchar (16)	VARCHAR (16)	This field captures the calling line ID group number (E.164 formatted) configured for the group that the Call Center is associated with for the DNIS name used by an agent to make the outgoing call		
33	bf_ccDispositionCodeTaggingInvoked	bit (1=true /0=false)	BOOLEAN	This field indicates the result (0 or 1) of the tagging operation. The value 1 confirms the tagging operation was invoked and processed successfully		
34	bf_callCenterOutgoingCallCenterPhoneNumber	varchar (16)	VARCHAR (16)	This field captures the Dialed Number Identification Service (DNIS) number (E.164 formatted) or extension associated with the DNIS name used by the agent to make the outgoing call		
35	bf_callRecordingStopInvoked	datetime 2(7)	TIMESTAMP_ NTZ(9)	Time at which the On-Demand-Stop Call Recording service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
36	bf_callRecordingPauseInvoked	datetime 2(7)	TIMESTAMP_ NTZ(9)	Time at which the Pause Call Recording service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
37	bf_ccEmergencyCallInvoked	datetime 2(7)	TIMESTAMP_ NTZ(9)	Time at which the CC Emergency Call service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
38	bf_callRecordingInvocationTime	datetime 2(7)	TIMESTAMP_ NTZ(9)	Time at which the On-Demand Call Recording service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
39	bf_collaborateBridge	varchar (128)	VARCHAR (128)	The name of the bridge, as entered by bridge administrators when creating the conference bridge		
40	bf_callRecordingPauseFacResult	char(1)	VARCHAR(1)	This field captures the result (S for Success or F for failure) of dialing a feature access code. The value S means the feature was invoked and processed successfully.		

41	bf_collaborateOwner	varchar (161)	VARCHAR (161)	The BroadWorks user identifier of the collaborate room owner		
42	bf_collaborateRole	varchar (11)	VARCHAR (11)	The role of the conference participant, which can be "participant" or "leader"		
43	bf_collaborateRoomType	varchar (12)	VARCHAR (12)	The type of the collaborate room which is either "My Room", "Instant Room" or "Project Room"		
44	bf_collaborateRoomName	varchar (80)	VARCHAR (80)	The name of the collaborate room, as entered by admin/user		
45	bf_callRecordingStartInvoked	datetime 2(7)	TIMESTAMP_NTZ(9)	Time at which the On-Demand-Start Call Recording service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
46	bf_transferInvocationTime	datetime 2(7)	TIMESTAMP_NTZ(9)	Time at which the transfer service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
47	bf_collaborateRoomID	varchar (15)	VARCHAR (15)	The roomID is the same for all calls to the same conference room and is used to correlate all calls in the same conference.		
48	bf_callRecordingResumeFacResult	char(1)	VARCHAR(1)	This field captures the result (S for Success or F for failure) of dialing a feature access code. The value S means the feature was invoked and processed successfully		
49	bf_collaborateInvoked	datetime 2(7)	TIMESTAMP_NTZ(9)	Time at which the service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
50	bf_callRecordingResumeInvoked	datetime 2(7)	TIMESTAMP_NTZ(9)	Time at which the Resume Call Recording service was invoked during the call. The invocation time is shown using the UTC/GMT time zone		
51	bf_collaborateOwnerDN	varchar (16)	VARCHAR (16)	The DN of the collaborate owner. If the owner does not have a DN, then this field contains the group CLID of the owner's group.		
52	bf_calledLergInfo	int	NUMBER (38,0)	Foreign key to the called number LERG (local exchange routing guide) info.	<a href="#">LergDimension</a>	
53	bf_serviceLocation	int	NUMBER (38,0)	Foreign key to the service location identifier	<a href="#">LocationDimension</a>	
54	bf_taxTransactionType	int	NUMBER (38,0)	Foreign key to tax transaction type identifier	<a href="#">TaxTransactionTypeDimension</a>	
55	bf_ccEscalatedCallInvoked	bit (1=true /0=false)	BOOLEAN	This field captures the result (1 for success or 0 for failure) of dialing a feature access code. The value 1 means the feature was invoked and processed successfully		
56	bf_accountGroupId	int	NUMBER (38,0)	Foreign key to the account group	<a href="#">AccountGroupDimension</a>	
57	bf_voicePortalCallingInvoked	bit (1=true /0=false)	BOOLEAN	Indicates whether the Voice Portal Calling service was invoked during the call		
58	bf_callingLergInfo	int	NUMBER (38,0)	Foreign key to the calling number LERG (local exchange routing guide) info	<a href="#">LergDimension</a>	
59	bf_directVMTransferInvoked	bit (1=true /0=false)	BOOLEAN	This field captures the result (1 for success or 0 for N/A) of dialing a feature access code. The value 1 means the feature was invoked and processed successfully		
60	bf_hotelingInvoked	bit (1=true /0=false)	BOOLEAN	Indicates whether the Hoteling service was invoked during the call		
61	bf_ccMonitoringBIIInvoked	bit (1=true /0=false)	BOOLEAN	This field captures the result (1 for success or 0 for N/A) of dialing a feature access code. The value 1 means the feature was invoked and processed successfully		
62	bf_taxServiceType	int	NUMBER (38,0)	Foreign key to the tax service type	<a href="#">TaxServiceDimension</a>	
63	bf_billingLocation	int	NUMBER (38,0)	Foreign key to the billing location	<a href="#">LocationDimension</a>	
64	bf_callingCountry	int	NUMBER (38,0)	The dial country code of the caller		
65	bf_callStartDateLocal	int	NUMBER (38,0)	Foreign key for the call start date in local time	<a href="#">DateDimension</a>	Yes
66	bf_callStartTimeUTC	int	NUMBER (38,0)	Foreign key to the call start time of day in UTC	<a href="#">TimeOfDayDimension</a>	
67	bf_billingAccount	int	NUMBER (38,0)	Foreign key to the billing account	<a href="#">AccountDimension</a>	
68	bf_callStartDateUTC	int	NUMBER (38,0)	Foreign key to the call start date in UTC	<a href="#">DateDimension</a>	

69	bf_callStartTimeLocal	int	NUMBER (38,0)	Foreign key to the call start time of day in local time	<a href="#">TimeOfDayDimension</a>	
70	bf_callReleaseTimeLocal	int	NUMBER (38,0)	Foreign key to the call release time of day in local time	<a href="#">TimeOfDayDimension</a>	
71	bf_callReleaseDateLocal	int	NUMBER (38,0)	Foreign key to the call release date in Local time	<a href="#">DateDimension</a>	
72	bf_callReleaseDateUTC	int	NUMBER (38,0)	Foreign key to the call release date in UTC	<a href="#">DateDimension</a>	
73	bf_callReleaseTimeUTC	int	NUMBER (38,0)	Foreign key to the call release time of day in UTC	<a href="#">TimeOfDayDimension</a>	
74	bf_callDescription	varchar (32)	VARCHAR (32)	Call description		
75	bf_answerIndicatorAttribute	varchar (18)	VARCHAR (18)	Possible values are: <ul style="list-style-type: none"> <li>• Yes</li> <li>• No</li> <li>• Yes-PostRedirection</li> </ul>		
76	bf_answerIndicator	char(1)	VARCHAR(1)	Indicates if the call was answered. Possible values are Y for yes and N for No		
77	bf_direction	varchar (12)	VARCHAR (12)	Possible values are "Originating" or "Terminating"		
78	bf_userTimeZone	varchar (8)	VARCHAR(8)	The time zone of the user (an offset from GMT). The format is 0 (standard time) or 1 (daylight savings), followed by + or -, followed by the 6-digit offset (HHMMSS). The offset is adjusted for daylight savings.		
79	bf_callingNumber	varchar (162)	VARCHAR (162)	The Calling party's number		
80	bf_calledNumber	varchar (162)	VARCHAR (162)	The called number		Yes
81	bf_groupNumber	varchar (16)	VARCHAR (16)	The group number of the user generating the CDR		
82	bf_prepaidStatus	varchar (22)	VARCHAR (22)	The prepaid status. It indicates the call's outcome from an online billing perspective.  Possible values are: <ul style="list-style-type: none"> <li>• notApplicable</li> <li>• charged</li> <li>• creditsRanOut</li> <li>• insufficientCredits</li> <li>• errorInitialContinue</li> <li>• errorInitialTerminated</li> <li>• errorMidCallContinue</li> <li>• errorMidCallTerminated</li> </ul>		
83	bf_dialedDigits	varchar (162)	VARCHAR (162)	Digits as dialed by the user, before pre-translations		
84	bf_department	varchar (256)	VARCHAR (256)	The user's department name		
85	bf_transferType	varchar (40)	VARCHAR (40)	This field indicates the type of the transfer attempt.  Possible values are: <ul style="list-style-type: none"> <li>• Transfer Consult</li> <li>• Transfer Consult Internal</li> <li>• Deflection</li> <li>• FMFM Call Push</li> <li>• Personal Assistant</li> <li>• Third Party Deflection</li> </ul>		
86	bf_locationType	varchar (128)	VARCHAR (128)	This corresponds to the device type of the location. Possible values are: <ul style="list-style-type: none"> <li>• Primary Device</li> <li>• Shared Call Appearance</li> <li>• BroadWorks Anywhere</li> <li>• BroadWorks Mobility</li> <li>• Executive Assistant</li> <li>• Flexible Seating Guest</li> </ul>		
87	bf_userAgent	varchar (1024)	VARCHAR (1024)	The local user agent for originating and terminating CDRs		

88	bf_extTrackingId	varchar (72)	VARCHAR (72)	This field contains a string that identifies a session uniquely on the BroadWorks Application Server that processed the call		Yes
89	bf_hotelingGroup	varchar (30)	VARCHAR (30)	The customer group ID for the hosting user		
90	bf_recallType	varchar (40)	VARCHAR (40)	Indicates that the CDR is for a recall and that the content is determined by the service for which the recall is being performed. This field is set only in the terminating CDR for a recall. Call Transfer Recall uses the value "transfer". Call Park recall uses the value "call park". Automatic Hold Retrieve uses the value "automatic hold/retrieve". Executive-Assistant Call Push uses the value "executive-assistant call push"		
91	bf_localCallId	varchar (128)	VARCHAR (128)	This field contains a string that uniquely identifies the session that processed the call		
92	bf_accountCode	varchar (14)	VARCHAR (14)	The account code, if dialed		
93	bf_accessCallId	varchar (162)	VARCHAR (162)	This field is present when the Application Server reaches a BroadWorks user's device, . It records the SIP Call ID that allowed the Application Server to make the connection to the device.		
94	bf_route	varchar (86)	VARCHAR (86)	Indicates if the call was handles On-Net or Off-Net:  Possible values: <ul style="list-style-type: none"><li>• Enterprise - within the user organization (On-Net)</li><li>• Group - within the user group (On-Net)</li><li>• IP address - Off-Net</li></ul>		
95	bf_networkCallId	varchar (162)	VARCHAR (162)	The network call identifier		
96	bf_remoteCallId	varchar (40)	VARCHAR (40)	This field contains a string that uniquely identifies the session that processed the remote party's call for intra-group calls		
97	bf_relatedCallId	varchar (40)	VARCHAR (40)	This field provides the call identifier of a different call that created or was created by this call as a consequence of service activation		
98	bf_group	varchar (30)	VARCHAR (30)	The name of the group associated with this call.		Yes
99	bf_typeOfNetwork	varchar (8)	VARCHAR(8)	This field presented in originating CDRs Network type can be "private" or "public".		
100	bf_sipErrorCode	varchar (3)	VARCHAR(3)	SIP error code		
101	bf_asCallType	varchar (11)	VARCHAR (11)	Possible values: <ul style="list-style-type: none"><li>• Group</li><li>• Enterprise</li><li>• Network</li><li>• Network URL</li><li>• Emergency</li><li>• Repair</li><li>• Internal</li></ul>		
102	bf_userId	varchar (161)	VARCHAR (161)	The login ID (including the domain) of the user generating (accountable for) this CDR		Yes
103	bf_releaseTime	datetime 2(7)	TIMESTAMP_NTZ(9)	The time when the call is released. The release time is presented in the UTC/GMT time zone.		Yes
104	bf_rate	decimal (12, 5)	NUMBER (12,5)	Future use		
105	bf_taxAmount	decimal (12, 4)	NUMBER (12,4)	Future use		
106	bf_startTime	datetime 2(7)	TIMESTAMP_NTZ(9)	The time when the address is sent to or received from the system. The start time is presented in the UTC/GMT time zone.		Yes
107	bf_locationUsage	decimal (12, 3)	NUMBER (12,3)	This field indicates the length of time (in seconds, with three decimal digits), the location(s) described in the location field, were in use.		
108	bf_cost	decimal (12, 4)	NUMBER (12,4)	Future use		
109	bf_price	decimal (12, 4)	NUMBER (12,4)	Future use		

110	bf_answerTime	datetime 2(7)	TIMESTAMP_ NTZ(9)	The time when the two-way media connection is established between the user and the other party. This happens when the terminating endpoint answers the call. The answer time is presented in the UTC/GMT time zone.		
111	bf_btluExceeded	char(1)	VARCHAR(1)	This field indicates a BTLU unavailable condition. "Y" is the only value. This field is present only when a BTLU unavailable condition blocks the call.		
112	bf_ccEscalatedCall Result	char(1)	VARCHAR(1)	This field captures the result ("S" for success or "F" for failure) of dialing a feature access code. The value "S" means the feature was invoked and processed successfully		
113	bf_transferResult	char(1)	VARCHAR(1)	This field indicates the result of the transfer attempt. Possible values are S for success or F for failure		
114	bf_ccMonitoringBIR esult	char(1)	VARCHAR(1)	This field captures the result ("S" for success or "F" for failure) of dialing a feature access code. The value "S" means the feature was invoked and processed successfully		
115	bf_callCategoryKey	int	NUMBER (38,0)	Foreign key to the call category	CallCategoryD imension	
116	bf_meetmeConfere nceConferenceId	varchar (128)	VARCHAR (128)	The conference identifier is the same for all calls for the same conference		
117	bf_originalCalledNu mber	varchar (162)	VARCHAR (162)	The original called number		
118	bf_networkTranslat edGroup	varchar (32)	VARCHAR (32)	This field reports the optional group ID of the called number, if any, for CDRs of originating		
119	bf_relatedCallIdRe ason	varchar (40)	VARCHAR (40)	Indicates the reason that triggered the presence of the bf_relatedCallId field		
120	bf_hotelingUserId	varchar (161)	VARCHAR (161)	The user identifier for the hosting user.		
121	bf_networkTranslat edNumber	varchar (162)	VARCHAR (162)	The result of the translations of the called number by the Network Server. This field is only provided in CDRs of originating, non-intra-group calls.		
122	bf_transferRelated CallId	varchar (40)	VARCHAR (40)	This field provides the call identifier of the other call involved in the transfer. The call identifier is the value found in the bf_localCallId field of the related call.		
123	bf_redirectingCalle dNumber	varchar (162)	VARCHAR (162)	The last redirecting called number		
124	bf_trunkGroupInfo	varchar (255)	VARCHAR (255)	This field contains the action taken by the Application Server to allow or deny the origination attempt. Possible values are: • Normal • Bursting • CapacityExceeded • None For a termination, the field indicates the results of the attempts to complete a call to a trunk group user. The field may contain multiple values (separated by spaces). The possible values are: • Normal • Bursting • Unreachable • CapacityExceeded • Unconditional • None		
125	bf_meetmeConfere nceRole	varchar (12)	VARCHAR (12)	The role of the conference participant, which can be "participant" or "leader".		
126	bf_accessDeviceAd dress	varchar (80)	VARCHAR (80)	The IP address (numerical or FQDN) where the user (as reported in the Basic module) receives the media of the session.		
127	bf_meetmeConfere nceBridge	varchar (128)	VARCHAR (128)	The name of the bridge, as entered by bridge administrators when creating the conference bridge.		
128	bf_redirectingCalle dReason	varchar (40)	VARCHAR (40)	Redirection Reason for the called number		
129	bf_terminationCause	varchar (4)	VARCHAR(4)	Code capturing what action caused the call release. The following causes are used by the Application Server by default (that is, if not customized using feature EV 18143). • 001 - Unassigned number (user not found) • 003 - No route to destination (request failure or unavailable failure) • 016 - Normal • 017 - User busy • 019 - User alerted, no answer • 020 - User not available (for example, SIP phone not registered) • 021 - Call rejected (forbidden or global failure) • 027 - Destination out of order (server request failure) • 031 - Network disconnect (Normal unspecified) • 041 - Temporary Failure • 086 - Call Cleared • 111 - Protocol error (unknown release code)		

130	bf_authorizationCode	varchar (14)	VARCHAR (14)	The authorization code collected by the Account/Authorization Codes or Enhanced Outgoing Calling Plan services, if dialed		
131	bf_chargeIndicator	char(1)	VARCHAR(1)	Indicates whether the call is chargeable or not (according to the VoIP system, not the billing system). Possible values: • 0 - no indication • y - charge • n - no charge		
132	bf_hotelingUserNumber	varchar (16)	VARCHAR (16)	The user number for the hosting user		
133	bf_hotelingGroupNumber	varchar (16)	VARCHAR (16)	The group number for the hosting user		
134	bf_originationMethod	varchar (30)	VARCHAR (30)	This field only appears in originating CDRs, when the call is initiated by the Application Server. It does not appear for terminating calls, nor does it appear when it is not initiated by the Application Server. Possible values: • clickToDial-normal • clickToDial-remoteOffice • automaticCallback • automaticCallbackPolling		
135	bf_trunkGroupName	varchar (255)	VARCHAR (255)	The identity of the user's trunk group, if the user is subject to trunk group call capacity control		
136	bf_callingPartyCategory	varchar (20)	VARCHAR (20)	The category of the calling party		
137	bf_otherPartyName	varchar (80)	VARCHAR (80)	Name of the calling party for terminating CDRs. Name of the called party for originating CDRs.		
138	bf_receivedCallingNumber	varchar (161)	VARCHAR (161)	The receiving calling number		
139	bf_configurableCLID	varchar (20)	VARCHAR (20)	The value set in the user's configurable CLID		
140	bf_networkCallType	varchar (4)	VARCHAR(4)	The network call type		
141	bf_releasingParty	varchar (6)	VARCHAR(6)	Indicates which party released the call first. For example: "local", "remote" or "none".		
142	bf_originalCalledReason	varchar (40)	VARCHAR (40)	Redirection Reason for the original called number		
143	bf_directVMTransferResult	char(1)	VARCHAR(1)	This field captures the result ("S" for Success or "F" for Failure") of dialing a feature access code. The value "S" means the feature was invoked and processed successfully.		
144	bf_callRecordingRecordingResult	char(1)	VARCHAR(1)	This service extension field indicates the status of the recorded media. The values for this field can be "s" for "successful" or "f" for "failed".		
145	bf_callRecordingRecordingTrigger	varchar (20)	VARCHAR (20)	The user's recording mode for this call. Possible values are: <ul style="list-style-type: none"><li>• "always"</li><li>• "alwayspause-resume"</li><li>• "on-demand"</li><li>• "on-demand-user-start"</li></ul>		
146	bf_callRecordingStarFacResult	char(1)	VARCHAR(1)	This field captures the result ("S" for success or "F" for failure) of dialing a feature access code. The value "S" means the feature was invoked and processed successfully.		
147	bf_meetmeConferenceOwner	varchar (161)	VARCHAR (161)	The BroadWorks user ID for the conference owner		
148	bf_meetmeConferenceOwnerDN	varchar (32)	VARCHAR (32)	The DN of the conference owner. If the owner does not have a DN, then this field contains the group CLID of the owner's group		
149	bf_meetmeConferenceTitle	varchar (80)	VARCHAR (80)	The title of the conference call, as entered by bridge administrators when creating the conference call		
150	bf_meetmeConferenceProjectCode	varchar (40)	VARCHAR (40)	The project code as entered by the bridge administrator when creating the conference call		
151	bf_callRecordingStarFacResult	char(1)	VARCHAR(1)	This field captures the result ("S" for success or "F" for failure) of dialing a feature access code. The value "S" means the feature was invoked and processed successfully		
152	bf_callRecordingResult	char(1)	VARCHAR(1)	This field captures the result ("S" for success or "F" for failure) of dialing a feature access code. The value "S" means the feature was invoked and processed successfully		



153	bf_location	varchar (256)	VARCHAR (256)	This field contains the provisioned public identity of the originating/terminating devices.		
154	bf_eipId	varchar (16)	VARCHAR (16)	The account identifier for this CDR		Yes
155	bf_userFk	int	NUMBER (38,0)	Foreign key to the user generating this CDR	<a href="#">BroadsoftUser Dimension</a>	Yes
156	bf_parentEipId	varchar (16)	VARCHAR (16)	The parent account identifier		
157	bf_lastUpdatedTimestamp	datetime 2(7)	TIMESTAMP_ NTZ(9)	The timestamp indicating the most recent update of the record		
158	bf_updated	bit (1=true /0=false)	BOOLEAN	Indicates if the record has been updated		