



## BAT Performance

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The following table lists the performance values for various BAT transactions.



**Note**

The listed performance data occurs at laboratory conditions, and this data can change depending on Cisco Unified Communications Manager activity. Off-peak hour numbers only provide an approximate guidance to judge the overall time for transaction.

**Table 1: BAT Performance Measures for Various Transactions**

Transaction	Records Processed/Minute
<b>Forced Authorization Codes</b>	
Insert FAC	200
Delete FAC	500
<b>Client Matter Codes</b>	
Insert CMC	250
Delete CMC	500
<b>Call Pickup Groups</b>	
Insert CPG	200
Delete CPG	500

<b>Transaction</b>	<b>Records Processed/Minute</b>
<b>Phones/Users</b>	
Validate Phones/Users	100
Insert Phones/Users	30
<b>Users</b>	
Insert Users	150
Update Users	65
Reset Password/PIN Query	500
Reset Password/PIN Custom	350
Generate User reports	500
Export Users - Specific	250
Export Users - All	200
Delete Users - Query	300
Delete Users - Custom	300
<b>Manager Assistants</b>	
Manager/Assistant Insert	75
Manager/Assistant CSV-Based Delete	300
Manager/Assistant Query-Based Delete	300
Manager/Assistant Custom File-Based Delete	300
<b>UDP Transactions</b>	
Validate UDP	300
Insert UDP Specific Details	65
Export All Details	50
Add lines UDP	75
Report UDP	125

<b>Transaction</b>	<b>Records Processed/Minute</b>
Delete UDP	70
<b>Phone Transactions</b>	
Validate Phones	250
Insert Specific Phones	45
Export All Details	75
Update Phones	150
Add lines for Phones	75
Reset/Restart Phones	500
Generate Phone Reports	300
Delete Phones (Query)	75
<b>Infrastructure Devices</b>	
Insert Infrastructure Device	500

