

## AVERAGE HISTORY REPORT

Expirations	PO	Licenses	Usage	Vendors	Tools	Servers	Reports	Settings	Admin
Home	Current	History	Denials	Users	Groups	Batch	Alerts	Parsers	Admin

### Average History for Features:

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#### Select Time Period

- Today's Table
  7 Day Table
  30 Day Table
  90 Day Table
  365 Day Table  
 Custom: From:  To:

Display Report

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Average Usage Report Starting 2016-05-26 through 2016-06-02							
Feature	Tag name	Capacity	Total usage by users	Average Usage	Average number of users	Number of times at Max	Usage Percent
MATLAB	matlab_demo3	20	3062:39:19	01:00:49	10.0	<a href="#">22</a>	39.70
MATLAB	matlab_demo2	15	2376:19:55	01:01:00	7.5	<a href="#">23</a>	38.60
MATLAB	matlab_demo	10	1668:45:21	01:00:43	4.9	<a href="#">29</a>	36.34
NX13100N_gateway	NX_demo	10	1596:15:23	01:01:00	4.8	<a href="#">25</a>	35.37
NX13100N	NX_demo	10	1614:29:06	01:01:42	4.8	<a href="#">25</a>	35.37
NX13100N	NX-demo2	15	2093:50:46	01:00:27	6.6	<a href="#">11</a>	34.00
NX13100N_gateway	NX-demo2	15	2048:04:56	00:59:15	6.6	<a href="#">11</a>	34.00

**Feature:** This displays the feature name. example MATLAB

**Tagname:** This displays the Tag name. example matlab\_demo3

**Capacity:** This is the maximum number of licenses available for the feature. example 20

**Total usage by users:** This is the sum of usage by all users within the selected time period. It is the same as the total of user details report for feature selected. In this example, MATLAB has been used a total of 3062:39:19 hrs by all users in the selected time period.

## User Details Report for Feature: MATLAB

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### Select Time Period

Today's Table
  7 Day Table
  30 Day Table
  90 Day Table
  365 Day Table  
 Custom: From:  To:

Usage History Starting 2016-05-26 through 2016-06-02			
User Name	Total Usage	Total Check Outs	Last Check In
<a href="#">afoyte</a>	143:30:11	147	2016-06-02 17:30
<a href="#">bbaker</a>	149:07:06	141	2016-06-02 18:00
<a href="#">bmclaren</a>	152:25:48	155	2016-06-02 16:30
<a href="#">froberts</a>	135:09:46	152	2016-06-02 17:45
<a href="#">ghill</a>	155:03:37	145	2016-06-02 16:45
<a href="#">jmfangio</a>	166:55:33	159	2016-06-02 17:45
<a href="#">kirwin</a>	158:38:40	156	2016-06-02 18:00
<a href="#">lpetty</a>	153:04:41	148	2016-06-02 16:45
<a href="#">mdonohue</a>	157:02:35	162	2016-06-02 21:00
<a href="#">nbonnet</a>	157:10:42	156	2016-06-02 21:30
<a href="#">paul</a>	173:43:43	155	2016-06-02 21:30
<a href="#">prodriquez</a>	151:41:32	140	2016-06-02 16:45
<a href="#">revans</a>	144:56:05	149	2016-06-02 18:00
<a href="#">rvogler</a>	163:05:03	154	2016-06-02 17:45
<a href="#">smoss</a>	141:31:53	145	2016-06-02 16:45
<a href="#">ssavage</a>	158:48:35	160	2016-06-02 17:30
<a href="#">tlund</a>	145:52:30	147	2016-06-02 16:45
<a href="#">tnuvolari</a>	168:10:22	161	2016-06-02 17:15
<a href="#">wilbur</a>	134:51:11	141	2016-06-02 17:30
<a href="#">wvuckovich</a>	151:49:46	148	2016-06-02 16:45

total =3062:39:19

**Average Usage:** This is the average of the duration of time when the license was checked out or being used (usage). This is calculated by taking the total usage time of a feature and dividing it by the count /number of times it's been used by users. So in this example, the average usage of MATLAB in a week is about an hour 1:00:49

**Average Number of users:** This is the average number of users who have used the feature within the specific time period. This number can not exceed the maximum capacity of the feature. In this example, an average of 10 people have used the MATLAB feature within the specific time period.