

```

Declare @Maand int
Declare @dag int

Set @Maand = DATEPART (Month, Getdate())-1
Set @dag = 1

While @dag<32
Begin

    Select @dag AS August, COUNT (DISTINCT Username) AS uniquelogon from
Miview
    Where Activity = 'Logon'
        and Datepart (Month, Start)=@Maand
        and DATEPART (day,start) >(@dag-1)
        and DATEPART (day,start) <=@dag

    Set @dag=@dag+1
END

```

Result

Results		Messages
	August	uniquelogon
1	1	97
1	2	121
1	3	128
1	4	15
1	5	22
1	6	198
1	7	245
1	8	189
1	9	155
1	10	125

Table definition

dbo.MVIEW

Columns

- UserName (nvarchar(50), null)
- Server (nvarchar(50), null)
- Application (nvarchar(50), null)
- Activity (nvarchar(50), null)
- Start (datetime, null)
- End (datetime, null)
- Description (nvarchar(max), null)
- Column 0 (nvarchar(max), null)

Raw Data

Username	Server	Application	Activity	Start	End	Description	Column 0
spinas@logistics	EUPDWSAPPB608	MIVIEW	Logoff	2012-07-31 13:09:34.000	2012-07-31 13:09:34.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:09:41.000	2012-07-31 13:09:41.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:09:41.000	2012-07-31 13:09:42.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:09:51.000	2012-07-31 13:09:52.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:09:52.000	2012-07-31 13:09:52.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:10:30.000	2012-07-31 13:10:30.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:10:30.000	2012-07-31 13:10:31.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:10:37.000	2012-07-31 13:10:37.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:10:37.000	2012-07-31 13:10:38.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End	"#@RID@#7"

							Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."
GweeS@logistics	EUPDWSAPPB608	MIVIEW	Logon	2012-07-31 13:11:01.000	2012-07-31 13:11:01.000	""	"#@RID@#67"
PAPARELLAM@logistics	EUPDWSAPPB608	MIVIEW	Logon	2012-07-31 13:11:51.000	2012-07-31 13:11:51.000	""	"#@RID@#67"
PAPARELLAM@logistics	EUPDWSAPPB608	MIVIEW	Logon	2012-07-31 13:11:53.000	2012-07-31 13:11:53.000	""	"#@RID@#67"
PAPARELLAM@logistics	EUPDWSAPPB608	MIVIEW	Logoff	2012-07-31 13:11:53.000	2012-07-31 13:11:53.000	""	"#@RID@#49"
amartinez@logistics	EUPDWSAPPB608	MIVIEW	Logoff	2012-07-31 13:12:20.000	2012-07-31 13:12:20.000	""	"#@RID@#49"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:12:21.000	2012-07-31 13:12:22.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:12:21.000	2012-07-31 13:12:21.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:12:21.000	2012-07-31 13:12:21.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jun, the End Period is Jun, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:15:35.000	2012-07-31 13:15:36.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:15:36.000	2012-07-31 13:15:36.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
LoT@logistics	EUPDWSAPPB607	MIVIEW	Logoff	2012-07-31 13:15:54.000	2012-07-31 13:15:54.000	""	"#@RID@#49"
Zyczkowskae@logistics	EUPDWSAPPB608	MIVIEW	Logon	2012-07-31 13:16:49.000	2012-07-31 13:16:49.000	""	"#@RID@#67"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:16:56.000	2012-07-31 13:16:57.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:16:57.000	2012-07-31 13:16:57.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart	2012-07-31	2012-07-31	"The Scenario is	"#@RID@#7"

			Logic	13:16:57.000	13:16:57.000	ACTUAL, the Year is 2012, the Start Period is Jun, the End Period is Jun, the Entity is F_JL006, the Value is <Entity Currency>."	
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:17:50.000	2012-07-31 13:17:50.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:17:50.000	2012-07-31 13:17:51.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:17:50.000	2012-07-31 13:17:50.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jun, the End Period is Jun, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
khassanovr@logistics	EUPDWSAPPB607	MIVIEW	Logoff	2012-07-31 13:18:30.000	2012-07-31 13:18:30.000	""	"#@RID@#49"
GweeS@logistics	EUPDWSAPPB608	MIVIEW	Logon	2012-07-31 13:19:12.000	2012-07-31 13:19:12.000	""	"#@RID@#67"
GweeS@logistics	EUPDWSAPPB608	MIVIEW	Logoff	2012-07-31 13:19:15.000	2012-07-31 13:19:15.000	""	"#@RID@#49"
GweeS@logistics	EUPDWSAPPB608	MIVIEW	Logon	2012-07-31 13:19:15.000	2012-07-31 13:19:15.000	""	"#@RID@#67"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Data Entry	2012-07-31 13:19:45.000	2012-07-31 13:19:45.000	""	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:19:45.000	2012-07-31 13:19:45.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jun, the End Period is Jun, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"
gerritsk@logistics	EUPDWSAPPB607	MIVIEW	Chart Logic	2012-07-31 13:19:45.000	2012-07-31 13:19:46.000	"The Scenario is ACTUAL, the Year is 2012, the Start Period is Jul, the End Period is Jul, the Entity is F_JL006, the Value is <Entity Currency>."	"#@RID@#7"