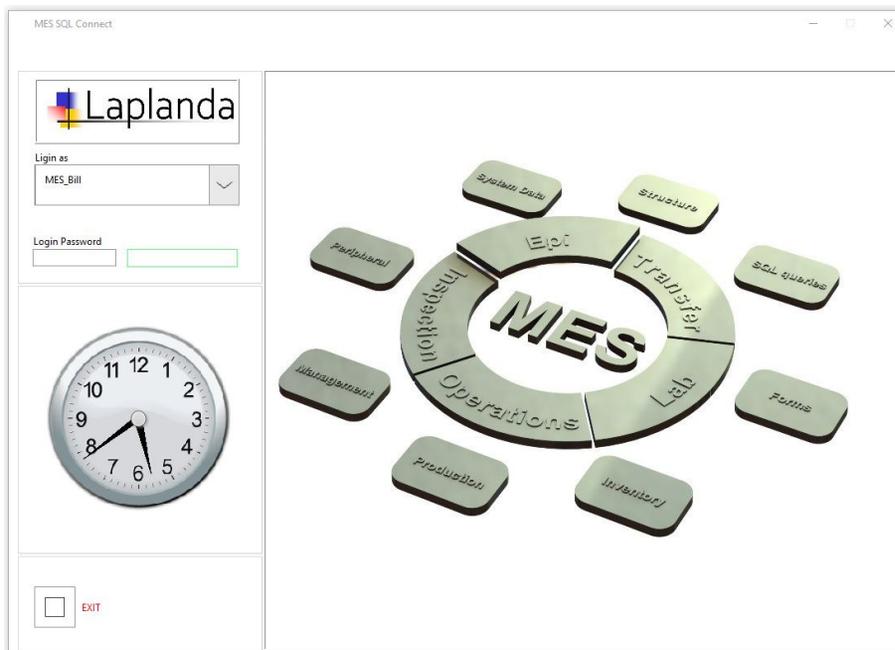


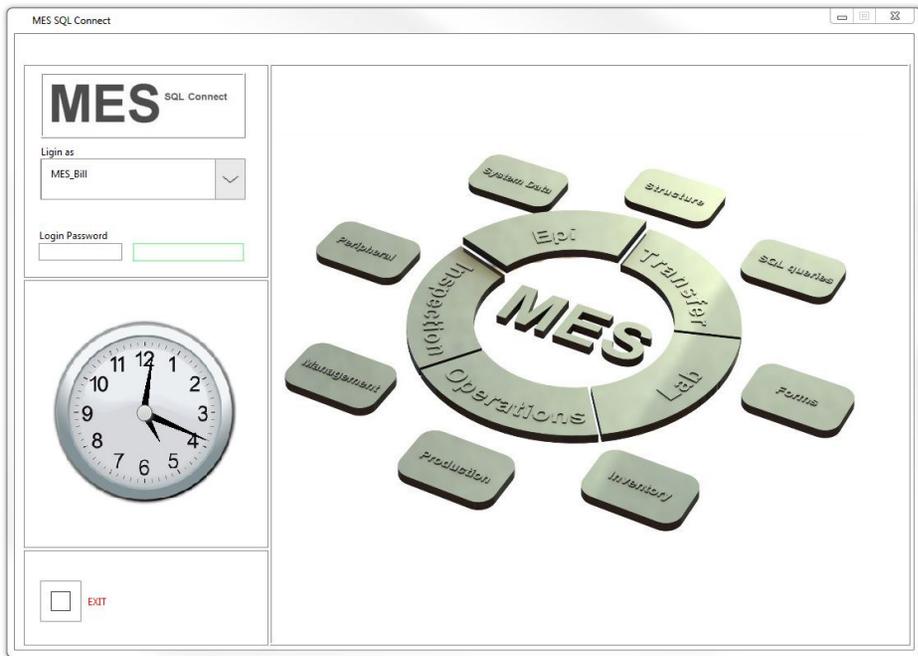
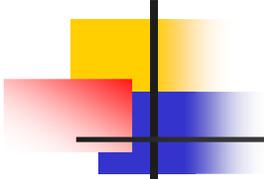
# Laplanda

[www.laplanda.com](http://www.laplanda.com)

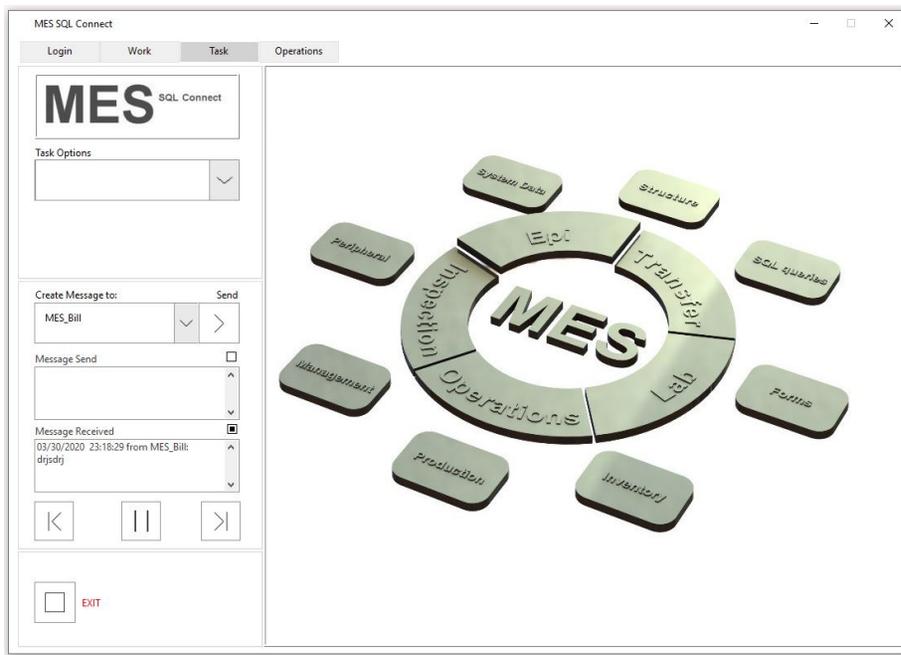
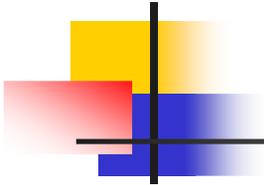


GUI and Guide of Manufacturing Execution System (MES) with SQL (Structured Query Language) BD (Database) Connectivity

Task



Welcome Tab



## Task: Task Options

“Task” Tab options:

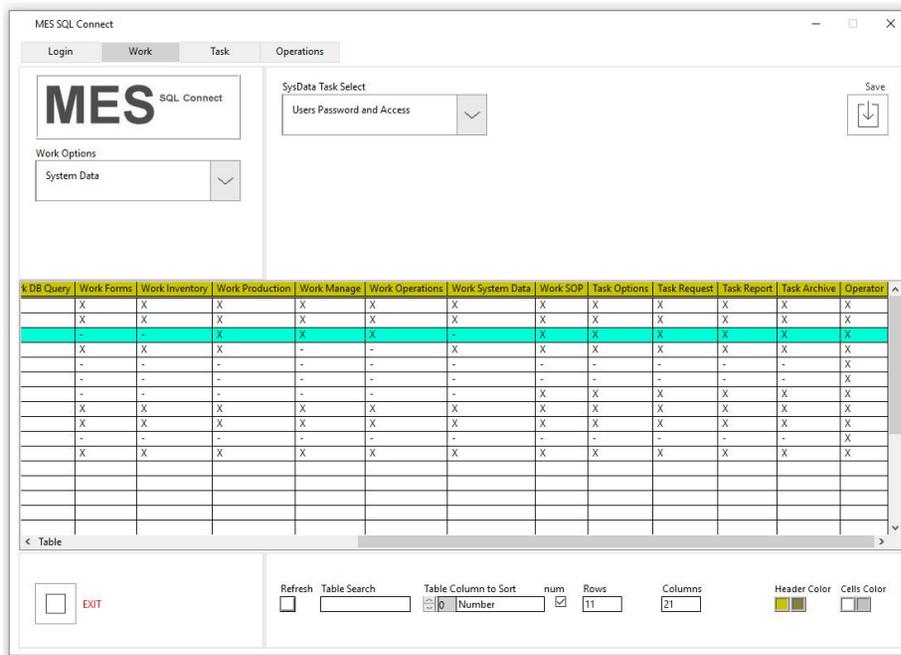
- Task Options
- Task Request
- Task Report
- Task Archive
- Task Calendar

This Tab is cooperating with next Tables:

- TaskRequested
- TaskReported
- TaskArchive

Continue...





## Work: Work Options Work Options: System Data SysData Task Select: User Password and Access

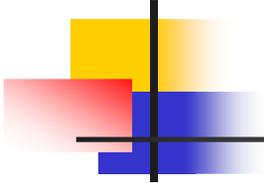
Enter privileges (access) to the following functions by “x” sign for each User:

- Task Options
- Task Request
- Task Report
- Task Archive

Continue...







### MES\_Bill Report

MES SQL Connect	
Task	Value
DocNumber	1
Date and Time	3/6/2020 9:46:58 AM
Assigned By	MES, Natalya
Assigned To	MES, Elisabeth
Task Name	Task No 123 Warehouse Inventory
Description	Inventory Warehouse check
Task Goal	To confirm the quantity and placements
SOP	Count the Items and to check the placement
Report To	MES, Mary
Lot ID	Palets
Lot Description	General storage and paletes
Note	Check the return area for replacements
Task Resources and Parameters	
Pen	1
Calculator	1
Notebook	1
Hands	2
Lot Parameters	
Use pallet truck	Ask Kevin
Light for whole area	
Voltage	120V

MES\_SQL\_Connectivity Report Generation

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Print: Report

Task Requester Report Tag is printed as HTML in browser.  
This Tag can be saved or printed using existed peripheral.

Return to Program...





MES\_Bill Report



Task	Value
DocNumber	2
Date and Time	3/6/2020 9:57:27 AM
Assigned By	MES_Natalya
Assigned To	MES_John
Task Name	Task No 124 Temperature average for premises
Description	Measurement of the temperature is important for condition of work
Task Goal	Take the statistics of the temperature
SDP	Perform the measurement of the temperature in premises # 2,3,4,5
Report To	MES_Ashley
Lot ID	N/A
Lot Description	N/A
Note	The measurement was made on time and with good precision
Task Resources and Parameters	
Tester	1
Temperature Gauge	1
Notebook	1
Hands	2
New storage detected, checked	4
Lot Parameters	
Premises #2 operating temperature, F	72
Area for loading	Average
Storage #5, F	up to 100
Room #5, C	26
Room #8, F	85

MES\_SQL\_Connectivity Report Generation

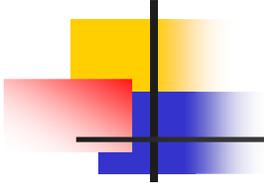
Laplenda-USA confidential

[www.laplenda.com](http://www.laplenda.com)

Print: Report

Task Reported Report Tag is printed as HTML in browser.  
This Tag can be saved or printed using existed peripheral.

Return to Program...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task Options  
Task Options

Task List  
Task Archive

Print

All records  Assign By  Assign To  Report To

Task Table Column Entries

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal
1	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the statisti
2 TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
3 TaskRequest RecNo 5	MES_Bill	MES_Ashley	TASK NAME AS REQUIRED FOR EXAMPLE TASK#002	TASK DESCRIPTION HERE	GOAL OF THE T
4 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the statisti
5 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the statisti
6 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the statisti
7 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the statisti
8 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the statisti
9 TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
10 TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
11 TaskRequest RecNo 2	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the statisti

EXIT

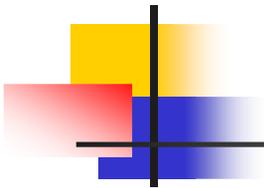
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 Task Parameter 1  11 53

Task: Task Options  
Task Options: Task Options  
Task List: Task Archive

All Records.

Continue...



MES SQL Connect

Login Work Task Operations

MES SQL Connect

Task List  
Task Archive

Task Options  
Task Options

All records  Assign By  Assign To  Report To

Task Table Column Entries

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal
1	MES_Natalya	MES_John	Task No 124 Temperature average for preemies	Measurement of the temperature is important for condition of work	Take the statisti
2 TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
3 TaskRequest RecNo 5	MES_Bill	MES_Ashley	TASK NAME AS REQUIRED FOR EXAMPLE TASK#002	TASK DESCRIPTION HERE	GOAL OF THE T
4 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for preemies	Measurement of the temperature is important for condition of work	Take the statisti
5 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for preemies	Measurement of the temperature is important for condition of work	Take the statisti
6 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for preemies	Measurement of the temperature is important for condition of work	Take the statisti
7 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for preemies	Measurement of the temperature is important for condition of work	Take the statisti
8 TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for preemies	Measurement of the temperature is important for condition of work	Take the statisti
9 TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
10 TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
11 TaskRequest RecNo 2	MES_Natalya	MES_John	Task No 124 Temperature average for preemies	Measurement of the temperature is important for condition of work	Take the statisti

EXIT

Refresh  Table Search  Table Column to Sort  num  Rows  Columns  Header Color  Cells Color

## Task: Task Options

### Task Options: Task Options

### Task List: Task Archive

Use "Table Search", "Table Column to Sort", "num" sort by column; sort by "Assign By", "Assign To", "Report To".  
 Pick a line.  
 Print Task Report.  
 Continue...

## MES\_Bill Report



Task	Value
DocNumber	7 TaskReport RecNo 3
Date and Time	03/12/2020 21:59:51
Assigned By	MES_Natalya
Assigned To	MES_John
Task Name	Task No 124 Temperature average for premises
Description	Measurement of the temperature is important for condition of work
Task Goal	Take the statistics of the temperature
SOP	Perform the measurement of the temperature in premises # 2,3,4,5
Report To	MES_Ashley
Lot ID	N/A
Lot Description	N/A
Note	The measurement was made on time and with good precision
Task Resources and Parameters	
Tester	1
Temperature Gauge	1
Notebook	1
Hands	2
New storage detected, checked	4
Lot Parameters	
Premises #2 operating temperature, F	72
72	Average
Storage #5, F	up to 100
Room #5, C	26
Room #8, F	85
Room # 94, C	35

MES\_SQL\_Connectivity Report Generation

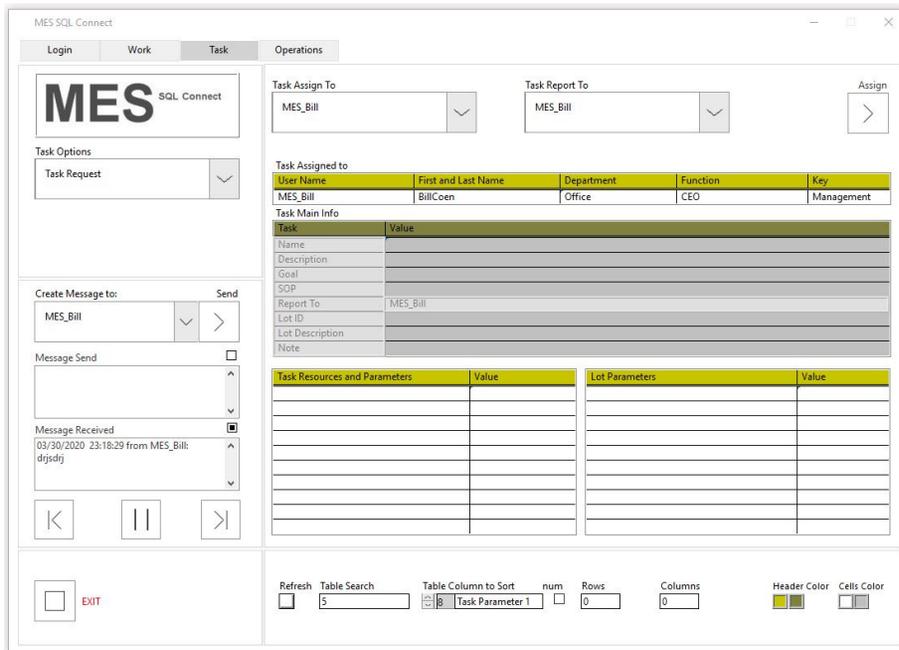
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Print: Report

Task Archive Report Tag is printed as HTML in browser.  
This Tag can be saved or printed using existed peripheral.

Return to Program...

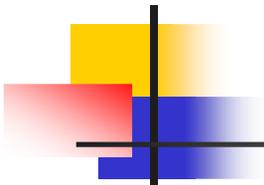


Task: Task Options  
 Task Options: Task Request  
 Task Assign To: UserLogName  
 Task Report To: UserLogName

“Task Assign To” Table is an information table  
 “Task Main Info” Table is a table for forming the Task  
 “Task Recourses and Parameters” is a Table for Task parameters creation. Up to 10 parameters  
 “Lot Parameter” is a Table for description of the physical or material part of the Task. Up to 10 parameters

Create the Task and Assign

Continue...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task Options  
Task Request

Create Message to: MES\_Bill Send

Message Send

Message Received  
03/30/2020 23:18:29 from MES\_Bill: djsrdj

Task Assign To: MES\_John Task Report To: MES\_Ashley Assign

Task Assigned to

User Name	First and Last Name	Department	Function	Key
MES_John	JohnTurturro	Fab2	Epi	Engineer

Task Main Info

Task	Value
Name	Main Chamber Fab 2 status check
Description	To check the parameters and equipment for all connected peripheral
Goal	Find any problems and predict the estimate cost of repair if required
SOP	Use safety rules as appropriate
Report To	MES_Ashley
Lot ID	Reactor area, fans, coolers, alarms, vacuum chucks, pumps, servers
Lot Description	As specified in FL-7823
Note	This Task needs to be done ASAP

Task Resources and Parameters	Value	Lot Parameters	Value
Add all necessary or required		Describe all tested	
In addition check tempr, should be, C:	23-25	Describe all fails	
Check flow status, should be, l/m.sq	2-2.2	Also check quantity of DS-78924, shold be:	5
Also check alarm signs:	Rules-13784	Also perform test of YR-83-73	A must

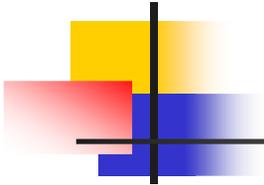
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 Task Parameter 1 0 0

EXIT

Task: Task Options  
 Task Options: Task Request  
 Task Assign To: MES\_John  
 Task Report To: MES\_Ashley

Assign  
 Continue...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task Options

Task Request

Create Message to: Send

MES\_Bill

Message Send

Message Received

03/30/2020 23:18:29 from MES\_Bill: djsdjdj

Task Assign To: MES\_Brian Task Report To: MES\_Ashley Assign

Task Assigned to

User Name	First and Last Name	Department	Function	Key
MES_Brian	BrianLee	Sale	Relations,Test	Engineer

Task Main Info

Task	Value
Name	Main Chamber Fab 2 status check
Description	To check the parameters and equipment for all connected peripheral
Goal	Find any problems and predict the estimate cost of repair if required
SOP	Use safety rules as appropriate
Report To	MES_Ashley
Lot ID	Reactor area, fans, coolers, alarms, vacuum chucks, pumps, servers
Lot Description	As specified in FL-7823
Note	This Task needs to be done ASAP

Task Resources and Parameters	Value	Lot Parameters	Value
Add all necessary or required		Describe all tested	
In addition check tempr, should be, C:	23-25	Describe all fails	
Check flow status, should be, l/m.sq	2-2.2	Also check quantity of DS-78924, shold be:	5
Also check alarm signs:	Rules-13784	Also perform test of YR-83-73	A must

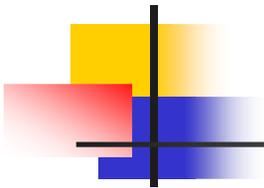
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 Task Parameter 1 0 0

EXIT

Task: Task Options  
Task Options: Task Request  
Task Assign To: MES\_Brian  
Task Report To: MES\_Ashley

Assign the same Task (or with correction) to any other User (to MES\_Brian in this case).  
Assign.  
Continue...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task Options  
Task Report

Create Message to: Send  
MES\_Bill

Message Send

Message Received  
04/05/2020 17:26:51 from MES\_Bill:  
Task Request Main Chamber Fab 2 status  
check created. Assigned by MES\_Bill.  
Assigned to MES\_John. Report to

Task List  
Main Chamber Fab 2 status check

Note

Send Report

Task Main Info

Task	Value
Name	Main Chamber Fab 2 status check
Description	To check the parameters and equipment for all connected peripheral
Task Goal	Find any problems and predict the estimate cost of repair if required
SOP	Use safety rules as appropriate
Assign By	MES_Bill
Assign Time	04/05/2020 17:26:52
Report To	MES_Ashley
Lot Id	Reactor area, fans, coolers, alarms, vacuum chucks, pumps, servers
Lot Description	As specified in FL-7823
Note	This Task needs to be done ASAP
Current Day and Time	04/05/2020 17:38:28

Task Resources and Parameters	Value	Lot Parameters	Value
Add all necessary or required		Describe all tested	
In addition check temp, should be, C.	23-25	Describe all fails	
Check flow status, should be, l/m.sq	2-2.2	Also check quantity of DS-78924, should be:	5
Also check alarm signs:	Rules-13784	Also perform test of YR-83-73	A must

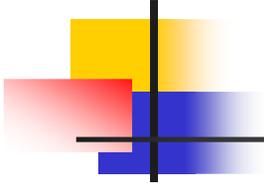
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 Task Parameter 1 0 0

EXIT

Task: Task Options  
 Task Options: Task Report  
 Task List: List of Tasks

Login as MES\_John.  
 Choose the Task in "Task List"  
 Collect required data and information.  
 Continue...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task List: Main Chamber Fab 2 status check

Note: The Task were performed ASAP as requested and reported as appropriate. All data is collected, and brief report sent

Send Report

Task Options: Task Report

Create Message to: MES\_Bill

Message Send

Message Received

04/05/2020 17:26:51 from MES\_Bill:  
Task Request Main Chamber Fab 2 status check created. Assigned by MES\_Bill.  
Assigned to MES\_John. Report to

Task Main Info

Task	Value
Name	Main Chamber Fab 2 status check
Description	To check the parameters and equipment for all connected peripheral
Task Goal	Find any problems and predict the estimate cost of repair if required
SOP	Use safety rules as appropriate
Assign By	MES_Bill
Assign Time	04/05/2020 17:26:52
Report To	MES_Ashley
Lot Id	Reactor area, fans, coolers, alarms, vacuum chucks, pumps, servers
Lot Description	As specified in FL-7823
Note	This Task needs to be done ASAP
Current Day and Time	04/05/2020 17:38:28

Task Resources and Parameters	Value	Lot Parameters	Value
Add all necessary or required		Describe all tested	
temp, should be 25-26, actual, C	27	Describe all fails	
flow status, should be 2-25, actual, l/msq	3.8	Also check quantity of DS-78924, shold be:	
alarm signs	Rules-13784 confirm OK	5 -> CONFIRM 5	A must, ->tested OK
Vacuum pump negative pressure, psi	-3.4	Also perform test of YR-83-73	
Chamber temperature, C	65	All equipment working fine	
Fans in work, pc	5		
Power consumption, kWt	3.4		
Alarm sensors, checked and Tags extended	OK		

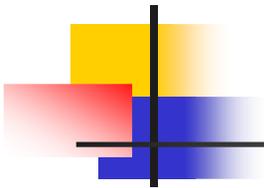
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 Task Parameter 1 0 0

Task: Task Options  
Task Options: Task Report  
Task List: List of Tasks

Write in required data and information.  
Place any notice in "Note"  
Send Report.

Continue...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task List: Main Chamber Fab 2 status check

Note: The Task were performed ASAP as requested and reported as appropriate. All data is collected, and brief report sent

Send Report

Task Options: Task Report

Create Message to: MES\_Bill

Message Send

Message Received: 04/05/2020 17:26:51 from MES\_Bill: Task Request Main Chamber Fab 2 status check created. Assigned by MES\_Bill. Assigned to MES\_John. Report to

Task Main Info

Task	Value
Name	Main Chamber Fab 2 status check
Description	To check the parameters and equipment for all connected peripheral
Task Goal	Find any problems and predict the estimate cost of repair if required
SOP	Use safety rules as appropriate
Assign By	MES_Bill
Assign Time	04/05/2020 17:26:52
Report To	MES_Ashley
Lot Id	
Lot Description	chucks, pumps, servers
Note	
Current Day and	

TaskResources

TaskResources	Value
Add all necessary or required	
tempr, should be 25-26, actual, C:	27
flow status, should be 2-25, actual, l/m.sq	3.8
alarm signs:	Rules-13784 confirm OK
Vacuum pump negative pressure, psi	-3.4
Chamber temperature, C	65
Fans in work, pc	5
Power consumption, kWt	3.4
Alarm sensors, checked and Tags extended	OK

Lot Parameters

Lot Parameters	Value
Describe all tested	
Describe all fails	
Also check quantity of DS-78924, shold be:	5 -> CONFIRM 5
Also perform test of VR-83-73	A must, -> tested OK
All equipment working fine	

TaskReport: Main Chamber Fab 2 status check

OK

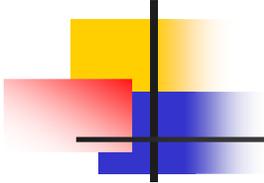
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 Task Parameter 1 0 0

EXIT

Task: Task Options  
 Task Options: Task Report  
 Task List: List of Tasks

Report Sent.  
 DIALOG: TaskReport "Name".  
 OK  
 Continue...



MES SQL Connect

Login Work **Task** Operations

**MES** SQL Connect

Task Options  
Task Archive

Task List  
Move To Archive

All records  Assign By  Assign To  Report To

Task Table Column Entries

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal	Task SOP	Report To	Task Parameter 1	Task Parameter 1 value	Task Parameter 2	Task Parameter 2 value	Task Pa
4	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
5	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
6	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
7	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
8	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							

Table Move To  
Table

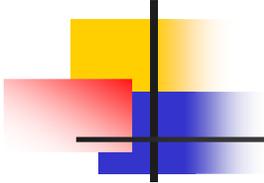
EXIT

Refresh  Table Search 5 Table Column to Sort Task Parameter 1 num  Rows 0 Columns 11 0 53 Header Color Cells Color

## Task: Task Options Task Options: Task Archive

“Task List” Options:  
Task Request Move to Archive  
Task Report Move to Archive

Continue...



MES SQL Connect

Login Work Task Operations

MES SQL Connect

Task Options  
Task Archive

Task List

Move To Archive

All records  Assign By  Assign To  Report To

Task Table Column Entries

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal	Task SOP	Report To	Task Parameter 1	Task Parameter 1 value	Task Parameter 2	Task Parameter 2 value	Task Pa
4	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
5	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
6	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
7	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							
8	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta							

Nothing to move

OK

Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 Task Parameter 1 0 11 0 53

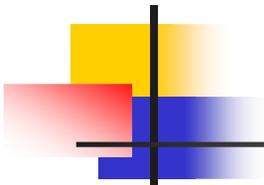
## Task: Task Options Task Options: Task Archive

Move To Archive.  
DIALOG: Nothing to move

To move the record to Archive choose the Task List Table and pick the row.  
Perform the record search by:

- Table Search
- Table Column to Sort
- “num” sort by column
- sort by “Assign By”, Assign To”, Report To”.

Continue...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task List  
Task Request Move to Archive

Task Options  
Task Archive

All records  Assign By  Assign To  Report To

Task Table Column Entries

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal	
1	MES_Natalya	MES_Elizabeth	Task No 123 Warehouse Inventory	Inventory Warehouse check	To confirm the quantity and	
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	To check the parameters and equipment for all connected peripheral	Find any problems and predic	
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	To check the parameters and equipment for all connected peripheral	Find any problems and predic	
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	To check the parameters and equipment for all connected peripheral	Find any problems and predic	
4	MES_Bill	MES_Ashley	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE TASK	
4	TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premisses	Measurement of the temperature is important for condition of work	Take the sta
5	TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premisses	Measurement of the temperature is important for condition of work	Take the sta
6	TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premisses	Measurement of the temperature is important for condition of work	Take the sta
7	TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premisses	Measurement of the temperature is important for condition of work	Take the sta
8	TaskReport RecNo 3	MES_Natalya	MES_John	Task No 124 Temperature average for premisses	Measurement of the temperature is important for condition of work	Take the sta

Table Move To  
Table

EXIT

Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

4 Task Parameter 1  4 11 53 53

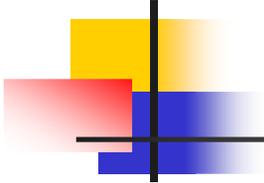
## Task: Task Options Task Options: Task Archive

To move the record to Archive choose the Task List Table and pick the row.

Perform the record search by:

- Table Search
- Table Column to Sort
- “num” sort by column
- sort by “Assign By”, Assign To”, Report To”.

Continue...



MES SQL Connect

Login Work **Task** Operations

**MES** SQL Connect

Task List  
Task Request Move to Archive

Task Options  
Task Archive

All records  Assign By  Assign To  Report To

Task Table Column Entries

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal
1	MES_Natalya	MES_Elizabeth	Task No 123 Warehouse Inventory	Use check	To confirm the quantity and p
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predi
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predi
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predi
4	MES_Bill	MES_Auhley	TASK NAME AS REQUIRED FOR EXAM	HERE	GOAL OF THE TASK

Move Record to Archive? OK Cancel

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal	
10	TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF TI
11	TaskRequest RecNo 2	MES_Natalya	MES_John	Task No 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta

EXIT

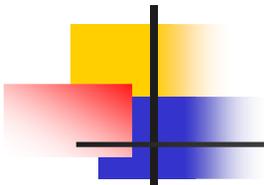
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

4  Task Parameter 1  4 11 53 53

## Task: Task Options Task Options: Task Archive

Move To Archive.  
DIALOG: MoveRecord to Archive?  
OK

Continue...



MES SQL Connect

Login Work Task Operations

**MES** SQL Connect

Task List  
Task Request Move to Archive

Task Options  
Task Archive

All records  Assign By  Assign To  Report To

Task Table Column Entries

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal
1	MES_Natalya	MES_Elizabeth	Task No 123 Warehouse inventory	use check	To confirm the quantity and
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predi
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predi
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predi
4	MES_Bill	MES_Ainley	TASK NAME AS REQUIRED FOR EXAM	HERE	GOAL OF THE TASK

Item moved  
TaskArchive MES\_John

OK

DocNumber	Assign By	Assign To	Task Name	Task Description	Task Goal
10 TaskRequest RecNo. 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF TI
11 TaskRequest RecNo. 2	MES_Natalya	MES_John	Task No. 124 Temperature average for premises	Measurement of the temperature is important for condition of work	Take the sta

Table Move To  
Table

EXIT

Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

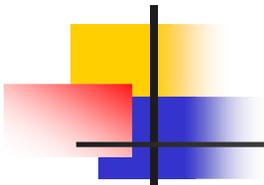
4 Task Parameter 1 4 11 53 83

## Task: Task Options Task Options: Task Archive

Move To Archive.  
DIALOG: Item Moved TaskArchive (Table Name) MES\_John  
(Name of the User who made this transaction).  
OK

Continue...





Laplанда\_MES\_SQL\_Connect

Login Work Task **Operations**

**MES** SQL Connect

Task Options  
Task Calendar

Month Calendar

October 2020 November 2020 December 2020

Today: 10/22/2020

Reset Calendar

Back Tasks

Back Steps: 0  
Total Steps: 5

Requested Assigned To	Requested Assigned By	Requested Report To	Requested Task Name	Requested Note	Requested DateTimeID	Reported DateTimeID	Reported Note
MES_Elizabeth	MES_Bill	MES_Suzanne	Task#452	#452	10/10/2020 19:03:11	10/18/2020 19:05:47	#452
MES_John	MES_Bill	MES_Sidney	Task#453	#453	10/15/2020 19:00:10	10/21/2020 20:33:13	#453
MES_Ashley	MES_Bill	MES_Natalya	Task#454	#454	10/02/2020 19:01:23	10/07/2020 20:43:01	#454
MES_Alex	MES_Bill	MES_Brian	Task#455	#455	10/14/2020 20:30:05	10/25/2020 19:01:59	#455
MES_Brian	MES_Bill	MES_Brian	Task#456	#456	10/13/2020 20:30:15	10/15/2020 19:02:59	#456
MES_Ashley	MES_Brian	MES_Natalya	Task#457	#457	10/18/2020 19:02:02	10/25/2020 19:04:26	#457
MES_Bill	MES_Bill	MES_John	Task#451	#451	10/12/2020 18:05:42	10/17/2020 19:08:32	#451

Table

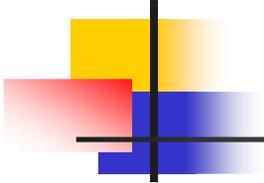
EXIT

Refresh Table Search  Table Column to Sort: Number Num  Sum by Column  Width  Rows  Columns  Header Cells

## Task: Task Options Task Options: Task Calendar

Search, click on a row.  
Calendar shows the Task executed on time (green).

Continue...



Laplenda\_MES\_SQL\_Connect

Login Work **Task** Operations

**MES** SQL Connect

Task Options  
Task Calendar

Month Calendar

October 2020 November 2020 December 2020

Reset Calendar

Back Tasks

Back Steps: 0  
Total Steps: 5

Requested Assigned To	Requested Assigned By	Requested Report To	Requested Task Name	Requested Note	Requested DateTimeID	Reported DateTimeID	Reported Note
MES_Elizabeth	MES_Bill	MES_Suzanne	Task#452	#452	10/10/2020 19:03:11	10/19/2020 19:05:47	#452
MES_John	MES_Bill	MES_Sidney	Task#453	#453	10/15/2020 19:00:10	10/21/2020 20:33:13	#453
MES_Ashley	MES_Bill	MES_Natalya	Task#454	#454	10/02/2020 19:01:23	10/07/2020 20:43:01	#454
MES_Alex	MES_Bill	MES_Brian	Task#455	#455	10/14/2020 20:30:05	10/25/2020 19:01:59	#455
MES_Brian	MES_Bill	MES_Brian	Task#456	#456	10/13/2020 20:30:15	10/15/2020 19:01:59	#456
MES_Ashley	MES_Brian	MES_Natalya	Task#457	#457	10/18/2020 19:02:02	10/25/2020 19:04:26	#457
MES_Bill	MES_Bill	MES_John	Task#451	#451	10/12/2020 18:05:42	10/17/2020 19:08:32	#451

Table

EXIT

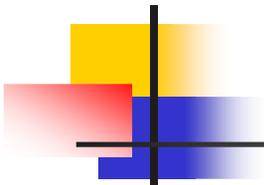
Refresh Table Search  Table Column to Sort: Number  Sum by Column:  Width: 7 Rows: 8 Columns: 8 Header Cells:

## Task: Task Options

### Task Options: Task Calendar

Search, click on a row.  
Calendar shows the Task is not executed on time (red).

Continue...



Laplinda\_MES\_SQL\_Connect

Login Work **Task** Operations

**MES** SQL Connect

Task Options  
Task Calendar

Month Calendar  
 October 2020    November 2020    December 2020  
 Today: 10/22/2020

Requested Assigned To	Requested Assigned By	Requested Report To	Requested Task Name	Requested Note	Requested DateTime	Reported DateTime	Reported Note
MES_Elizabeth	MES_Bill	MES_Suzanne	Task#452	#452	10/10/2020 19:03:11	10/17/2020 18:05:55	#452
MES_John	MES_Bill	MES_Sidney	Task#453	#453	10/15/2020 19:00:10		
MES_Ashley	MES_Bill	MES_Natalya	Task#454	#454	10/02/2020 19:01:23		
MES_Alex	MES_Bill	MES_Brian	Task#455	#455	10/14/2020 20:30:05		
MES_Brian	MES_Bill	MES_Brian	Task#456	#456	10/13/2020 20:30:15		
MES_Ashley	MES_Brian	MES_Natalya	Task#457	#457	10/18/2020 19:02:02		
MES_Bill	MES_Bill	MES_John	Task#451	#451	10/12/2020 18:05:42	10/15/2020 19:09:59	#451

Table

EXIT

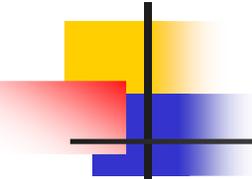
Refresh Table Search  Table Column to Sort: Number  Sum by Column:  Width:  Rows:  Columns:  Header Cells:

## Task: Task Options Task Options: Task Calendar

It may be several Reports on one Task.  
Click on "Back Tasks".  
Search, click on a row.

Continue...





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### MES\_Bill Report



Column	Value
Transaction ID	4
Transaction Name	TaskArchive_MES_John
Transaction Time	04/05/2020 18:03:57
Transaction Made By	UserMES_john

MES\_SQL\_Connectivity Report Generation

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## Print: UserLog Tag is printed

UserLog Tag is printed as HTML in browser.  
This Tag can be saved or printed using existed peripheral.

Return to Program...