

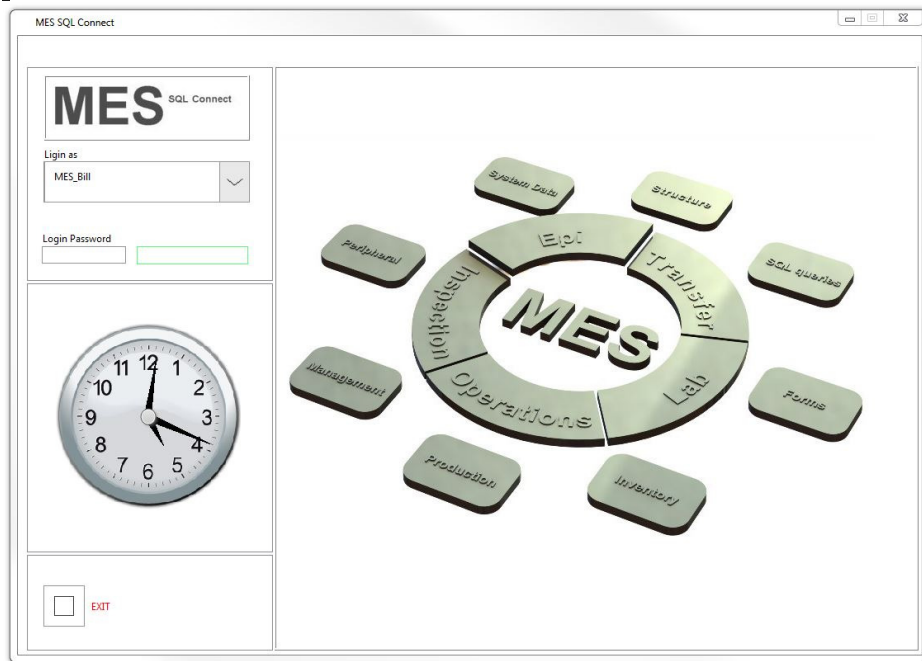
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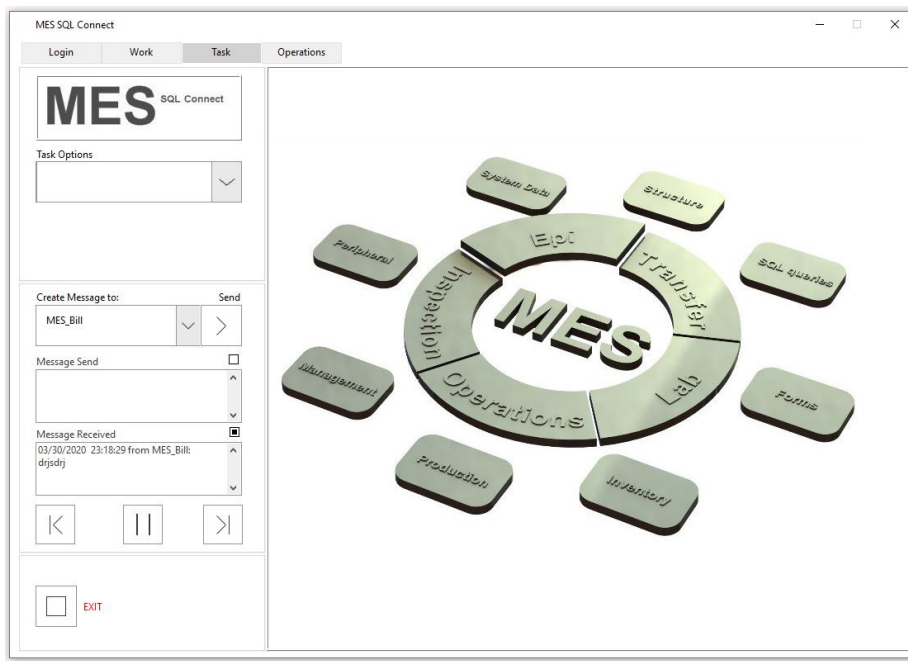


GUI and Guide of Manufacturing Execution System (MES) with SQL (Structured Query Language) BD (Database) Connectivity

Task



Welcome Tab



Task: Task Options

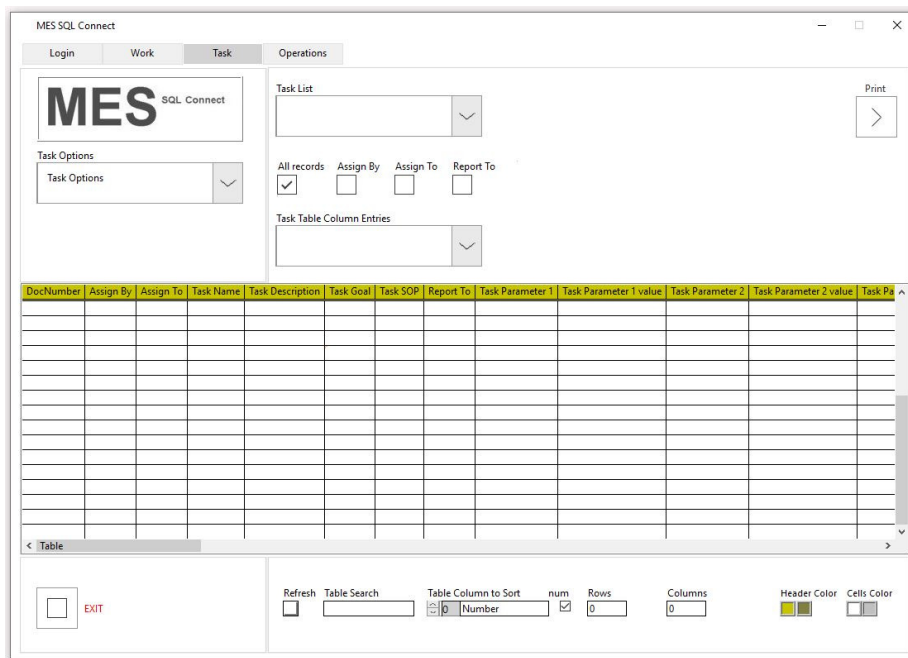
"Task" Tab options:

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

This Tab is cooperating with next Tables:

- TaskRequested
- TaskReported
- TaskArchive

Continue...



The screenshot shows the 'MES SQL Connect' application window with the 'Task' tab selected. The window contains several sections: a 'Task List' dropdown, a 'Task Options' dropdown, and a 'Task Table Column Entries' dropdown. Below these is a large table with columns: 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, and Task Pa. The table is currently empty. At the bottom, there are controls for 'Refresh', 'Table Search', 'Table Column to Sort' (set to 'Number'), 'num' (checked), 'Rows' (0), 'Columns' (0), 'Header Color' (yellow), and 'Cells Color' (grey). An 'EXIT' button is also present.

Task: Task Options Task Options: Task Options

Task List:

- Task Requested
- Task Reported
- Task Archive

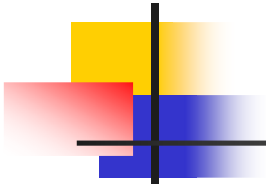
Sort Options:

- All Records
- Assign By
- Assign To
- Report To

Task Table Column Entries:

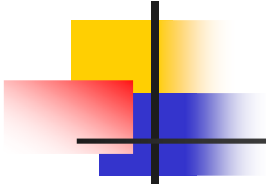
- By Sort Options

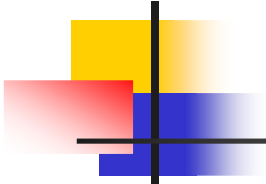
Continue...



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

- Continue...





Pick a line.
Print Task Report.
Continue...

MES_Bill Report

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	Value
Pen	1
Calculator	1
Notebook	1
Hands	2

Lot Parameters	Value
Use pallet truck	Ask Kevin
Light for whole area	
Voltage	120V

MES_SQL_Connectivity Report Generation

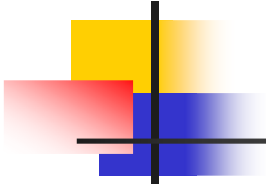
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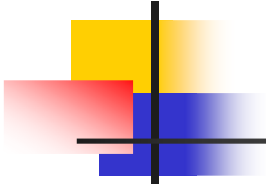
Print: Report

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

Return to Program...



Continue...



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

MES SQL Connect

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
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
Area for loading	Average
Storage #5, F	up to 100
Room #5, C	26
Room #8, F	85

MES_SQL_Connectivity Report Generation

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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_Bili	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
3 TaskRequest RecNo 5	MES_Bili	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_Bili	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	TASK DESCRIPTION HERE	GOAL OF THE T
10 TaskRequest RecNo 3	MES_Bili	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

< Table

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 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

< Table >

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

MES SQL Connect	
Task	Value
DocNumber	7 TaskReport RechNo 3
Date and Time	03/12/2020 21:09:51
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...

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_Bill Task Report To: MES_Bill Assign

Task Assigned to

User Name	First and Last Name	Department	Function	Key
MES_Bill	BillCoen	Office	CEO	Management

Task Main Info

Task	Value
Name	
Description	
Goal	
SOP	
Report To	MES_Bill
Lot ID	
Lot Description	
Note	

Task Resources and Parameters

Value	Value

Lot Parameters

Value	Value

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

5 8 Task Parameter 1 0 0

EXIT

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: Send

MES_Bill

Message Send

Message Received

03/30/2020 23:18:29 from MES_Bill: djsidj

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 8 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

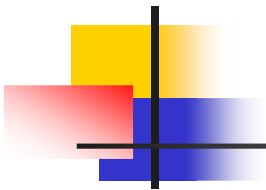
Refresh Table Search Table Column to Sort num Rows Columns Header Color Cells Color

5 8 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 8 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 Options
Task Report

Create Message to: MES_Bill Send

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

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
Add all necessary or required	
temp, should be, 25-26, actual, C	27
flow status, should be 2-25, actual, l/msq	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	Value
Describe all tested	
Describe all fails	
Also check quantity of DS-78924, shold be:	5 -> CONFIRM 5
Also perform test of YR-83-73	A must, -> tested OK
All equipment working fine	

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

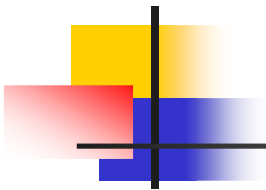
5 Task Parameter 1 0 0

EXIT

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

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

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	
Lot Description	chucks, pumps, servers
Note	
Current Day and	

TaskReport: Main Chamber Fab 2 status check

OK

Task Resources

Add all necessary or required	
temp, 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, should be:	5 -> CONFIRM 5
Also perform test of YR-83-73	A must, -> tested OK
All equipment working fine	

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	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 sta						
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 sta						
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 sta						
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 sta						
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 sta						

Table Move To
Table

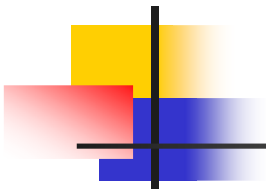
EXIT

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

Table Move To
Table

EXIT

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

5 8 Task Parameter 1 0 11 0 53

Task: Task Options

Task Options: Task Archive

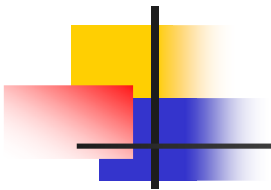
Move To Archive.
DIALOG: Nothing to move

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 Options

Task Archive

Task List

Task Request Move to Archive

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
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 premises	Measurement of the temperature is important for condition of work
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
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
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
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

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 Options
Task Archive

Task List
Task Request Move to Archive

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
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_Ashley	TASK NAME AS REQUIRED FOR EXAM	HERE	GOAL OF THE TASK
10	TaskRequest RecNo 3	MES_Bill	MES_Elizabeth	TASK NAME AS REQUIRED FOR EXAMPLE TASK#001	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

Move Record to Archive?

OK Cancel

EXIT

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

4 8 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 Options
Task Archive

Task List
Task Request Move to Archive

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
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 predic
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predic
6	MES_Bill	MES_John	Main Chamber Fab 2 status check	eters and equipment for all connected peripheral	Find any problems and predic
4	MES_Bill	MES_Ashley	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 8 Task Parameter 1 4 11 53 53

Task: Task Options

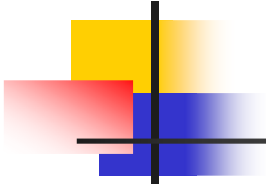
Task Options: Task Archive

Move To Archive.

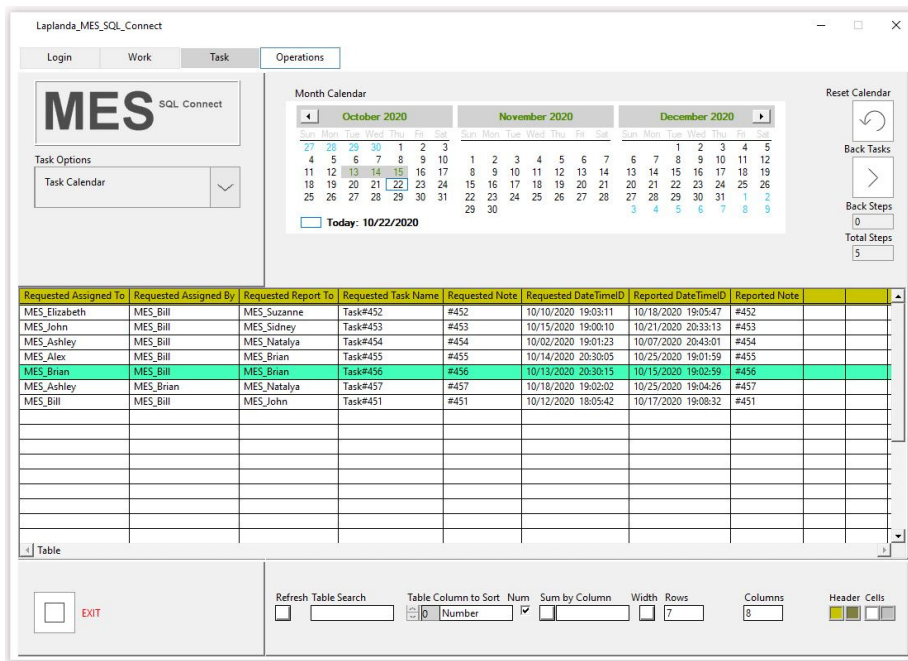
DIALOG: Item Moved TaskArchive (Table Name) MES_John
(Name of the User who made this transaction).

OK

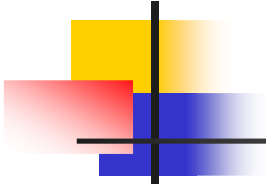
Continue...



Record moved to Archive
Record "DocNumber": 12 TaskRequest RecNo 4
Continue...



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

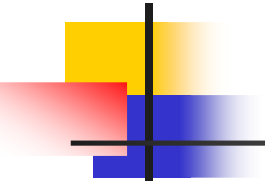


[illegible]

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...



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...