

Manage Maintenance

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Introduction

Introduction

Overview:

This manage maintenance form is used to track machine maintenance details with the help of Task start date, end date, quantity, duration time & task status.




Business case:

In a manufacturing industry plant maintenance will be done frequently & it has been splitted into three types.

- 1) Breakdown Maintenance - Example bending machine is running & due to some issues machine is stopped suddenly, then it will be named as breakdown maintenance.
- 2) Planned Maintenance - Maintenance will be pre-scheduled & it will be done on monthly basis.
- 3) Non-production maintenance - This type of maintenance will be done for the items which will not support for production purpose (Example - Computer, cameras & Fan)

Tabs

Manage Maintenance

 <input type="text" value="manage"/> <input type="button" value="Q"/> <input type="button" value="User Icon"/>										Logesh D@Kconnect Demo.Manufacturing Discrete/Kconnect Demo Instance Admin Feedback Profile Preference Change Role Log Out									
>> Home (97) Summary Manage Maintenance X																			
Organization <input type="text" value="Manufacturing Discrete"/>										Maintenance Internal Order <input type="text"/>									
Select	Order	Type	Order Status	Date.Reqd	Asset	Resource	Task	Start Date	Task Status	D.Reqd	D.Real	D.Unit	Product	Pr Type	Q.Reqd	Q.Del	Q.Ind	Ser.No	
<input type="checkbox"/>	1000010	P	In Progress	10/11/2020	CNC Machine		Check on levels of coolant	19/11/2020	Completed	5.00	0.00	Seco...			0.00	0.00	0.00		
<input type="checkbox"/>	1000010	P	In Progress	10/11/2020	CNC Machine		Check on the cutting tool at ATC	19/11/2020	Completed	10.00	0.00	Seco...			0.00	0.00	0.00		
<input type="checkbox"/>	1000010	P	In Progress	10/11/2020	CNC Machine		Cleakagecheck on hydraulic systems for any	19/11/2020	Completed	5.00	10.00	Seco...			0.00	0.00	0.00		
<input type="checkbox"/>	1000010	P	In Progress	10/11/2020	CNC Machine		Check for any leakage or strange sounds	19/11/2020	In Progress	10.00	0.00	Seco...			0.00	0.00	0.00		
<input type="checkbox"/>	1000010	P	In Progress	10/11/2020	CNC Machine		Check on pneumatic pumps and chucks	19/11/2020	In Progress	10.00	0.00	Seco...			0.00	0.00	0.00		
<input type="checkbox"/>	1000010	P	In Progress	10/11/2020	CNC Machine		Ensure that chips are cleaned but not blown off to prevent	10/11/2020	Drafted	5.00	0.00	Minute			0.00	0.00	0.00		
<input type="checkbox"/>	1000011	P	In Progress	11/11/2020	VMC Milling Machine		Coolant Level	11/11/2020	Drafted	5.00	0.00	Minute			0.00	0.00	0.00		
<input type="checkbox"/>	1000011	P	In Progress	11/11/2020	VMC Milling Machine		Electrical isolation switches in good condition	11/11/2020	Drafted	5.00	0.00	Minute			0.00	0.00	0.00		
<input type="checkbox"/>	1000011	P	In Progress	11/11/2020	VMC Milling Machine		Oil Level	11/11/2020	Drafted	1.00	0.00	Minute			0.00	0.00	0.00		
<input type="checkbox"/>	1000011	P	In Progress	11/11/2020	VMC Milling Machine		PPE	11/11/2020	Drafted	2.00	0.00	Minute			0.00	0.00	0.00		
<input type="checkbox"/>	1000029	P	Drafted	25/02/20...	CNC Machine		Check on levels of coolant	25/02/20...	Drafted	5.00	0.00	Seco...			0.00	0.00	0.00		
<input type="checkbox"/>	1000029	P	Drafted	25/02/20...	CNC Machine		Check on the cutting tool at ATC	25/02/20...	Drafted	10.00	0.00	Seco...			0.00	0.00	0.00		
  <input type="button" value="Prepare Order"/> <input type="button" value="Start Task"/> <input type="button" value="Check Stock"/> <input type="button" value="Change Qty"/> <input type="button" value="Duration Update"/> <input type="button" value="Complete Task"/> <input type="button" value="Part Issue"/> <input type="button" value="Complete Issue"/> <input type="button" value="Complete Order"/> <input type="button" value="Void Order"/> <input type="button" value="Success"/> <input type="button" value="Error"/>																			

Critical fields:

- 1) Maintenance Internal order - It is used to select the maintenance Internal order which was created from multiple organisation.
- 2) Prepare Order - It is used to prepare the document
- 3) Start Task - After document is prepared then only we can be able to start the particular task
- 4) Check Stock - It is used to check the stock.
- 5) Change Qty - It is used to change required quantity.
- 6) Duration Update - It is used to update duration time.
- 7) Complete Task - It is used to complete the particular task
- 8) Part Issue - It is used to track required quantity, delivered quantity & Quantity yet to deliver

details.

9) Completed Issue - Completed issue details will be displayed

10) Complete order - It is used to complete order

11) Void order - This button is used to void order (Delete)

Critical & one-time setup fields:

1) Organization Field- This Field is used to select the organization which you are going to process the order.

Non-critical fields:

NA

Serial number/Lot number (ASI):

NA

Zoom conditions:

NA

Customization:

Based on the clients requirement customization will be done

Video

Video

Video

<https://www.youtube.com/watch?v=dI1fT6Yn8EE>