



PDC-ONE

EXTENDED PROFILE

PDCOne

OVERVIEW

PDC-One is a simple application designed to track manufacturing data against SAP Business One's production module. By tracking production floor activities, PDC-One empowers operators to easily record their time, enter job status and material requirements against SAP's production orders. Furthermore, PDC-One provides useful and accurate information in real-time to SAP Business One, providing better reports and improved decision-making.



SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	PDC-One
BUSINESS SECTORS	
DISTRIBUTION	✓
GOVERNMENT & NPO	✗
MANUFACTURING	✓
RETAIL	✗
SERVICES	✗
INDUSTRY	
AEROSPACE & DEFENSE	✗
AUTOMOTIVE	✗
CHEMICAL	✗
CONSTRUCTION	✗
COSMETICS	✓
ELECTRONICS	✗
ENERGY/POWER/UTILITIES	✗
ENGINEERING	✗
FASHION	✗
FINANCIAL SERVICES	✗
FOOD & BEVERAGE	✓

LOCAL GOVERNMENT	×
MEDIA	×
MEDICAL & HEALTHCARE	×
METALWORKING	×
OILFIELD	×
PACKAGING	×
PAINT & ADHESIVES	×
PHARMACEUTICAL	✓
PLASTICS & RUBBER	✓
PRINT & DESIGN	×
RENTAL	×
TELECOMMUNICATIONS	×
WOODWORKING	×
CANNABIS	×
EDUCATION	×
NONPROFIT	×
ERP SOFTWARE FEATURES	
BILLING	×
BUSINESS INTELLIGENCE/ANALYTICS	×
COSTING	×
CRM	×
CUSTOMER SERVICE	×
PRODUCT DESIGN	×
FINANCIALS & ACCOUNTING	×
HR	×

INVENTORY MANAGEMENT	✓
ORDER MANAGEMENT	✗
PLANNING & SCHEDULING	✗
PROJECT MANAGEMENT	✗
PURCHASING	✗
QUALITY CONTROL	✗
SALES	✗
SHIPPING & DISTRIBUTION	✗
SUPPLY CHAIN MANAGEMENT	✓
WAREHOUSE MANAGEMENT	✓
ASSET MANAGEMENT	✗
DOCUMENT MANAGEMENT	✗
FURTHER INFORMATION	

SOFTWARE SCREENSHOTS

PDCOne
Bill Levine

X

#159 | Quality

Production Order	Quantity	Route Stage	Resource	Project	Started At	
	159 Mountain Bike (for C.Tire)	200	QUALITY Final QC Check	R0003 Quality	-	-

Product	Planned	Produced	Quantity
Mountain Bike (for C.Tire)	200	1	_____

Search for material

Materials	Planned	Consumed	Quantity
Iron	200	0	10
Aluminium	200	0	_____
Meter counter	200	0	_____
Paint red metallic	200	0	_____

1

PDOne - Time Details - Edit

Nº

Period from to

Length

Worked time

Employee

Production Order

Route stage

Resource

Comments

PDOne - Time Details

Production Order: Sales Order: Ref.#:

Product: Customer: Project:

Period from to

Employee:

Route stage:

Worked Today

Without cancelled times

Nº	Emp. No.	Emp. Name	Badge No.	Started	Stopped	Length	Worked time	Production Order	Product name	Route stage	Description	Resource	Description	Is Edited	Is Deleted
3				06/06/2018 19:51:14	06/06/2018 20:30:19	00:39:05	00:11:04	157	Mortan Bike	ASSEMBLY	Assembling	R0001	Machine no 1		
4	1	Georges Keeng	11	06/06/2018 21:05:58	06/06/2018 21:06:58	00:01:00	00:01:41	157	Mortan Bike	ASSEMBLY	Assembling	R0001	Welding		
2	1	Georges Keeng	11	06/06/2018 19:54:14	06/06/2018 20:34:14	00:40:00	00:02:00	157	Mortan Bike	ASSEMBLY	Assembling	R0001	Cutting		
5	1	Georges Keeng	11	06/06/2018 21:05:58	06/06/2018 21:07:10	00:01:12	00:01:12	158	Mortan Bike (Special ver)	ASSEMBLY	Assembling	R0001	Welding		
1	6	Bill Levine	66	06/06/2018 19:51:12	06/06/2018 19:51:17	00:00:05	00:00:00	157	Mortan Bike	ASSEMBLY	Assembling	R0001	Welding		
7	6	Bill Levine	66	06/07/2018 11:08:39	06/07/2018 11:09:10	00:00:31	00:00:30	157	Mortan Bike	ASSEMBLY	Assembling	R0001	Welding		
8	6	Bill Levine	66	06/07/2018 11:11:55	06/07/2018 11:14:12	00:02:17	00:02:16	157	Mortan Bike	ASSEMBLY	Assembling	R0001	Cutting		
6	6	Bill Levine	66	06/07/2018 11:05:35	06/07/2018 11:06:37	00:01:02	00:01:02	158	Mortan Bike (Special ver)	ASSEMBLY	Assembling	R0001	Cutting		

PDOne - Dashboard

Number of Open Service Calls: **12**

My Sales Orders Not Delivered: **12**

My Sales Orders Not Delivered: **6.88M**

Inventory Value: **2910**

Revenue versus Gross Profit: **2910**

Sales Employee Performance Target: **SAP HANA**

2018 Monthly Sales by All Sales Employees

Top 5 Customers by Sales A.M.

Inventory Management Process

Top 5 Best Selling Items by Sales Amount

Nvare Technologies

Badge Number / Badge No

PDOne - Quality

#159 | Quality

Production Order	Quantity	Route Stage	Resource	Project	Started At
158	200	QUALITY	R0003		
Mortan Bike (for C.Tre)	200	Final QC Check	Quality		

Product	Planned	Produced	Quantity
Mortan Bike (for C.Tre)	200	1	

Search for material

Materials	Planned	Consumed	Quantity
Iron	200	0	10
Aluminium	200	0	
Meter counter	200	0	
Paint red metallic	200	0	

PDOne - Time Details

Production Order: Sales Order: Ref.#:

Product: Customer: Project:

Period from to

Employee:

Route stage:

Worked Today

Without cancelled times

Nº	Emp. No.	Emp. Name	Badge No.	Started	Stopped	Length	Worked time	Production Order	Product name	Route stage	Description	Resource	Description	Is Edited	Is Deleted
13	3	Paul Fuller	124	09/14/2018 12:51:21			00:00:00	174	PC Set 3	ASSEMBLY	Assembly	R0001	Machine #1		
12	3	Mark Johnson	18	09/14/2018 12:51:06			00:00:00	173	PC Set 3	ASSEMBLY	Assembly	R0001	Technician IT		
11	3	Cynthia Sanchez	16	09/14/2018 12:50:47			00:00:00	173	PC Set 3	ASSEMBLY	Quality	R0001	QA Technician		
10	7	Julie Sowers	07	09/14/2018 12:45:52			00:00:00	172	PC Set 3	ASSEMBLY	Quality	R0001	QA Technician		
9	7	Julie Sowers	07	09/14/2018 12:45:29	09/14/2018 12:43:12	00:02:17	00:00:00	188	PC Set 3	ASSEMBLY	Assembly	R0001	Technician IT		
8	3	Paul Fuller	124	09/14/2018 11:36:26	09/14/2018 11:42:39	00:06:13	00:00:00	181	Server Patch 1000	ASSEMBLY	Assembly	R0001	Assembly		
7	3	Julie Sowers	07	09/14/2018 11:25:25	09/14/2018 11:30:19	00:04:54	00:00:00	180	Server Patch 1000	ASSEMBLY	Assembly	R0001	Assembly		
6	3	Mark Johnson	18	09/14/2018 11:20:50	09/14/2018 11:24:18	00:03:28	00:00:00	189	PC Set 3	ASSEMBLY	Quality	R0001	Machine #1		
5	3	Mark Johnson	18	09/10/2018 14:54:15	09/10/2018 15:21:36	00:27:21	00:25:54	172	PC Set 3	ASSEMBLY	Assembly	R0001	Technician IT		
4	3	Julie Sowers	07	09/10/2018 14:54:17	09/10/2018 14:54:55	00:00:38	00:00:00	172	PC Set 3	ASSEMBLY	Quality	R0001	QA Technician		
3	3	Paul Fuller	124	09/10/2018 14:50:29	09/10/2018 14:50:40	00:00:11	00:00:11	173	PC Set 3	ASSEMBLY	Assembly	R0001	Technician IT		
2	3	Cynthia Sanchez	16	09/10/2018 13:16:28	09/10/2018 14:08:19	00:51:51	00:51:51	172	PC Set 3	ASSEMBLY	Quality	R0001	QA Technician		
1	3	Paul Fuller	124	09/14/2018 13:14:27	09/14/2018 13:14:40	00:00:13	00:00:13	173	PC Set 3	ASSEMBLY	Quality	R0001	QA Technician		
40	3	Mark Johnson	18	08/20/2018 11:20:23	09/10/2018 11:31:19	00:10:56	00:10:56	174	PC Set 3	ASSEMBLY	Assembly	R0001	Technician IT		
39	3	Cynthia Sanchez	16	08/20/2018 11:47:47	08/20/2018 11:50:22	00:02:35	00:00:00	173	PC Set 3	ASSEMBLY	Assembly	R0001	Machine #1		
38	3	Julie Sowers	07	08/20/2018 14:36:45	09/20/2018 14:46:29	00:09:44	00:00:00	172	PC Set 3	ASSEMBLY	Quality	R0001	QA Technician		
37	3	Cynthia Sanchez	16	08/28/2018 14:36:45	08/28/2018 14:36:45	00:00:00	00:00:00	172	PC Set 3	ASSEMBLY	Assembly	R0001	Machine #1		
36	3	Paul Fuller	124	08/28/2018 11:52:52	08/28/2018 11:52:40	00:00:12	00:00:18	173	PC Set 3	ASSEMBLY	Assembly	R0001	Machine #1		

PDOne - Production Status

Production Order: Sales Order: Ref.#:

Product: Customer: Project:

Period from to

Employee:

Route stage:

Worked Today

Without cancelled times

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6	6	Bill Levine	66	06/07/2018 11:11:55	06/07/2018 11:14:12	00:02:17	00:02:16	157	Mortan Bike	ASSEMBLY	Assembling	R0001	Cutting		
7	6	Bill Levine	66	06/07/2018 11:05:35	06/07/2018 11:06:37	00:01:02	00:01:02	158	Mortan Bike (Special ver)	ASSEMBLY	Assembling	R0001	Cutting		

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NPDC Data collector - Time

Jeremie Normandeau

Search & Select your route stage

Ongoing	Production Order	Qty	Route Stage	Resource	Project	Started at
<input checked="" type="checkbox"/>	00000158	10	R34001	R000002	Quality	Endured

Available	Production Order	Qty	Route Stage	Resource	Project	Started at
<input type="checkbox"/>	00000156	10	R33001	R000001	Technician	Endured
<input type="checkbox"/>	00000138	10	R33001	R000001	Technician	Endured
<input type="checkbox"/>	00000156	10	R34001	R000002	Quality	Endured
<input type="checkbox"/>	00000137	5	R33001	R000001	Technician	Endured
<input type="checkbox"/>	00000138	10	R34001	R000002	Quality	Endured