

Login

TCMS - DEBUG

TCMS

Welcome to TCMS! Please enter your username and password to login.

jm0062

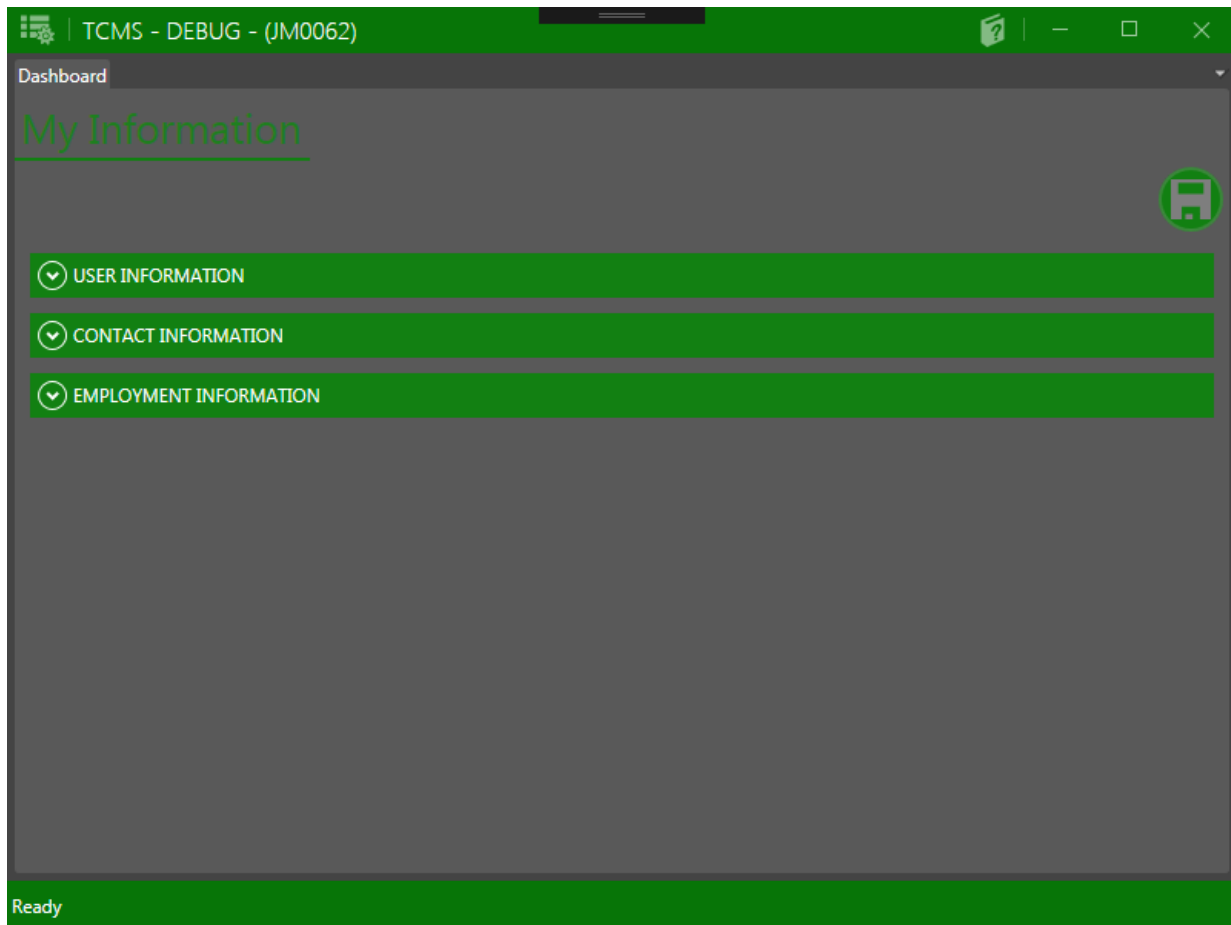
Password...

Login Cancel

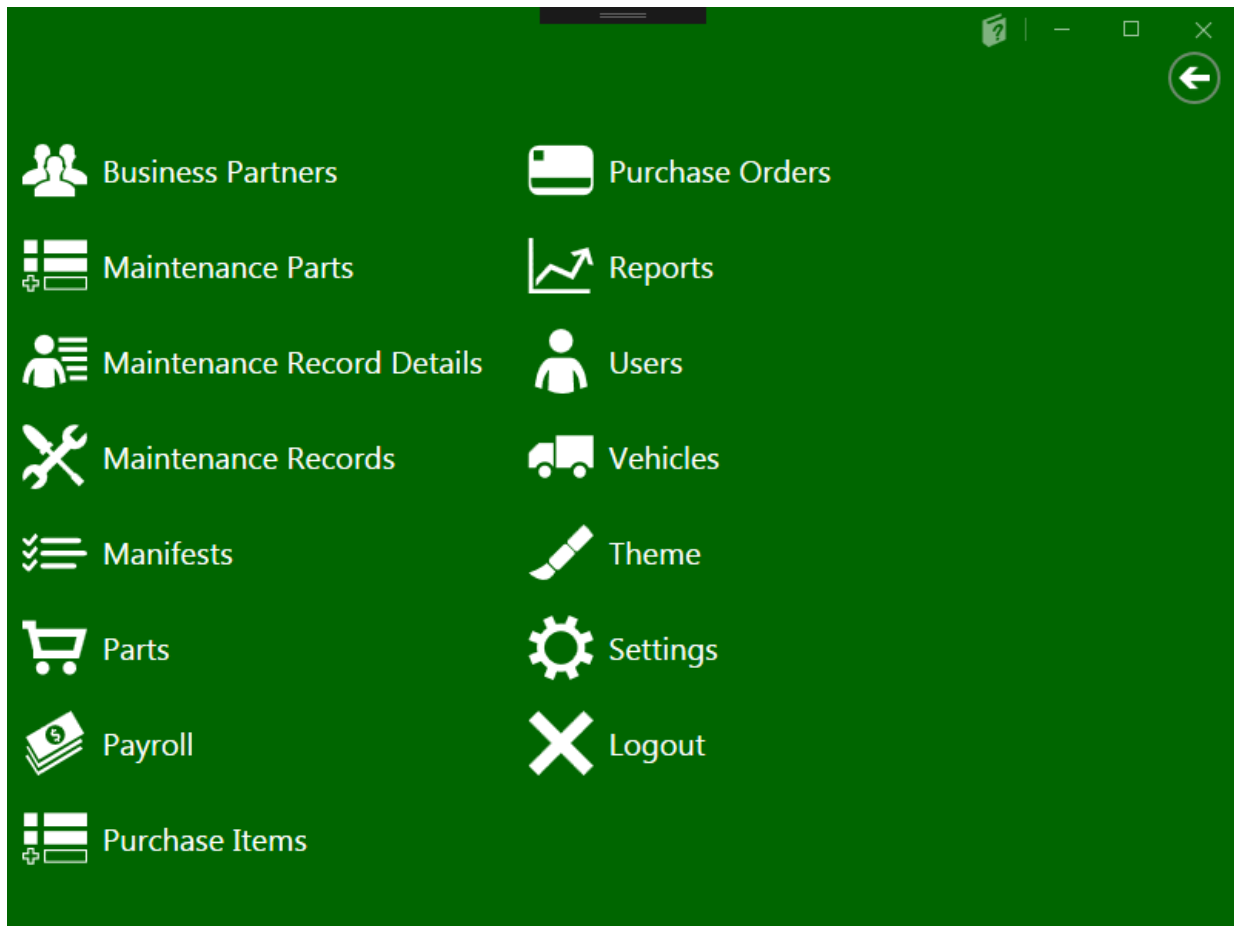
Ready

The first screen you will see when the application starts is the Login menu. This menu is self-explanatory. First, enter the username of the account you wish to log in as. Then, enter the password for that account. If the password is entered correctly, you will be taken to your Dashboard. If the password is entered incorrectly, or the username you entered does not exist in the database, you will be prompted with information of why your login failed, and you will be returned to the Login menu.

Dashboard



The Dashboard is the first page you will see after successfully logging in. You can view your personal information on this menu, and also change your password. To view other menus, click the icon in the top-left corner of the window.



This will bring up a list of menus available to your account. All accounts can personalize the color scheme of the application through the Theme menu. The menus available for viewing and editing will change depending on the access level of the account.

Driver Dashboard

TCMS - DEBUG - (DRIVER)

Dashboard

Total Manifest Weight (Lbs.): 10,704.00

MANIFEST ID	DEPARTURE TIME	ETA	ORDER NUMBER	SOURCE ADDRESS	DESTINATION AD
4	10/2/2012 12:00:00 AM	10/4/2012 12:00:00 AM	123	UAH 301 Sparkman Drive Huntsville Alabama 35899 (256) 824-1000	Target 8207 HIGHWAY 72 Madison Alabama 35758 (256) 690-5890
4	10/2/2012 12:00:00 AM	10/4/2012 12:00:00 AM	123	UAH 301 Sparkman Drive Huntsville Alabama 35899 (256) 824-1000	Target 8207 HIGHWAY 72 Madison Alabama 35758 (256) 690-5890
4	10/2/2012 12:00:00 AM	10/4/2012 12:00:00 AM	123	UAH 301 Sparkman Drive Huntsville Alabama 35899 (256) 824-1000	Target 8207 HIGHWAY 72 Madison Alabama 35758 (256) 690-5890
				UAH 301 Sparkman Drive	Target 8207 HIGHWAY 72

My Information

My Manifests

Ready

Drivers have an extra feature on their Dashboard when they log in, called "My Manifests". This displays a list of manifests and purchase orders currently assigned to them. A map of the most efficient route is available (courtesy of Google Maps) by clicking the "Show Route" button in the bottom-right.

[illegible]

Users

TCMS - DEBUG - (JM0062)

Dashboard Users

Search by any column. contains

EMPLOYEE ID	USERNAME	FIRST NAME	MIDDLE NAME	LAST NAME	ADDRESS	CITY	S
43	qf2821	Quyn	O	Fletcher	P.O. Box 593, 3515 At, Street	Carson City	NV
44	vh2292	Vladimir	J	Herring	441 Mi Av.	Nampa	ID
45	ld3646	Lev	X	Dickson	Ap #727-974 Justo. Av.	Grand Rapids	MI
46	dd6095	Daryl	U	Donaldson	Ap #692-4683 Risus Rd.	Great Falls	MT
47	am3004	Amelia	I	Mason	169-5258 Amet Street	Duluth	MI
48	bs6376	Brennan	E	Stokes	225-8774 Ultricies St.	Bloomington	MI
49	ks2633	Karyn	G	Simon	Ap #278-5487 Mi Street	Jackson	MT
50	im9755	Ila	L	Moody	Ap #395-5402 Et St.	San Jose	CA
51	kr1907	Kato	A	Ramirez	P.O. Box 502, 4678 Pellentesque Av.	Juneau	AK
52	cp0811	Ciaran	O	Patrick	936-9402 Risus. Ave	Rock Springs	WY

Page 5 of 11 Items per page: 10

Ready

The Users menu is only viewable by Full Access accounts. Here, users will be able to add, edit, or remove employee records and accounts by clicking the 3 buttons at the top of the menu, respectively (Note: you cannot view or change the passwords of existing accounts from the Users menu. If you wish to change the password, then you must log in as that user and change it via the Dashboard.) When a new user account is created, it will be given a default password, so it is highly recommended that the new user log in and change the password as soon as possible. You can search for specific accounts using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of employees by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu on the bottom-right of the menu

Vehicles

TCMS - DEBUG - (JM0062)

Dashboard Vehicles

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Search by any column.

contains

VEHICLE ID	BRAND	YEAR	MODEL	VEHICLE TYPE	CAPACITY
4	Mercedes-Benz	2004	Actros	class5	17500
5	Volvo	2017	VNL 300	class8	160000
6	Mercedes-Benz	1990	Quester	class4	15558
7	Scania AB	2016	Actros	class6	21851
8	Mitsubishi FUSO	2011	FH16	class6	20018
9	Western Star	2010	4900	class6	20489
10	Volvo	1996	R-Series	class3	11383
11	Scania AB	2011	P-Series	class4	14091
12	Western Star	2010	S-Series	class7	30913
13	Mercedes-Benz	2000	Shogun	class4	14580

Page 1 of 3

Items per page: 10

Ready

The Vehicles menu displays all vehicles used by the company. Here, users will be able to add, edit, or remove vehicles by clicking the 3 buttons at the top of the menu, respectively. You can search for specific vehicles using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of vehicles by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right.

Maintenance Records

TCMS - DEBUG - (JM0062)

Maintenance Records x Dashboard Vehicles

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Search by any column. X contains

	MAINTENANCE ID	MAINTENANCE DATE	MAINTENANCE DESCRIPTION	VEHICLE
2	4/12/2008 12:00:00 AM	Stuff happened.	4 (2004 Mercedes-Benz Actros)	
3	3/8/2012 12:00:00 AM	eget lacus. Mauris non dui nec urna	15 (2007 Scania AB FH16)	
4	9/12/2014 12:00:00 AM	mus. Donec dignissim magna a torto	19 (1996 Western Star Atlas)	
5	3/12/2014 12:00:00 AM	id sapien. Cras dolor dolor, tempus n	27 (1993 Volvo P-Series)	
6	11/12/2012 12:00:00 AM	arcu. Sed eu nibh vulputate mauris s	18 (1991 Western Star S-Series)	
7	1/3/2010 12:00:00 AM	Suspendisse dui. Fusce diam nunc, u	8 (2011 Mitsubishi FUSO FH16)	
8	1/13/2011 12:00:00 AM	a tortor. Nunc commodo auctor velit	29 (1992 Western Star Shogun)	
9	10/13/2007 12:00:00 AM	consectetuer mauris id sapien. Cras c	28 (2015 Mitsubishi FUSO Actros)	

Page 1 of 5 Items per page: 10

Ready

The Maintenance Records menu displays the list of vehicle maintenance summaries, which include when maintenance was performed, and for which vehicle. Here, users will be able to add, edit, or remove records by clicking the 3 buttons at the top of the menu, respectively. You can search for specific records using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of records by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right. Each maintenance record can have a set of maintenance record details associated with it. To view these details, click the link icon next to the record you wish to inspect. This will take you to the Maintenance Record Details menu.

Maintenance Record Details

TCMS - DEBUG - (JM0062)

Dashboard Maintenance Record Details

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	DETAIL ID	MAINTENANCE ID	REPAIR DATE	REPAIR DESCRIPTION	EMPLOYEE
	2	2	8/14/2010 12:00:00 AM	Stuff happened.	Donal Cavanaugh
	3	2	4/9/2017 12:00:00 AM	Changed tire.	John Ded

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Page 1 of 1

Items per page: 10

Ready

The Maintenance Record Details menu displays the list of procedures and parts used for a vehicle's maintenance. Here, users will be able to add, edit, or remove record details to and from maintenance records by clicking the 3 buttons at the top of the menu, respectively. You can search for specific record details using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of record details by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right. Each maintenance record detail has a part associated with it. To view the details of a part used in the maintenance, click the link icon next to the detail you wish to inspect. This will take you to the Maintenance Parts menu.

Maintenance Parts



MAINTENANCE PART ID	DETAIL ID	PART	QUANTITY
3	2	13245 (A part.)	2
4	3	123456789 (Tire)	2
55	19	25040 (Wooden pallet)	28
56	22	83265 (Headlamp)	34
57	13	94344 (Bolt)	24
58	51	23943 (Rear-view mirror)	24
59	45	50631 (Air bag assembly)	7
60	31	18102 (Gizmo)	29
61	39	32155 (Battery)	5
62	15	2155 (Window)	37
63	52	32155 (Battery)	33
64	14	29534 (Side-view mirror)	24
65	20	83265 (Headlamp)	8

The Maintenance Parts menu displays the list of parts used in the maintenance of company vehicles. Here, users will be able to add, edit, or remove record maintenance parts to and from record details by clicking the 3 buttons at the top of the menu, respectively. You can search for specific maintenance parts using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of maintenance parts by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right.

Manifests

	MANIFEST ID	SHIPMENT TYPE	DEPARTURE TIME	ETA	SHIPPING COST	VEHICLE
	5	Outgoing	3/29/2017 5:58:35 PM	4/5/2017 5:58:35 PM	\$1,400.00	5 (2017 Volvo VNL 300)
	35	Incoming	10/1/2011 7:37:55 PM	1/17/2013 4:21:02 AM	\$30,208.33	16 (1996 Volvo 4900)
	36	Outgoing	7/28/2007 10:46:48 AM	11/21/2015 1:01:03 PM	\$19,679.94	27 (1993 Volvo P-Series)
	37	Outgoing	12/25/2007 6:01:33 AM	8/27/2015 9:38:31 AM	\$20,013.32	4 (2004 Mercedes-Benz Actros)
	38	Outgoing	11/19/2008 6:40:15 PM	1/17/2017 5:51:33 AM	\$17,052.66	12 (2010 Western Star S-Series)
	39	Outgoing	7/4/2007 3:25:00 PM	2/15/2016 4:27:21 PM	\$39,633.98	30 (1999 Mitsubishi FUSO R-Series)
	40	Incoming	11/29/2011 2:58:53 PM	6/10/2015 4:12:51 AM	\$19,956.09	5 (2017 Volvo VNL 300)

The Manifests menu displays the list of shipping manifests, including their departure/arrival times, shipping costs, and the vehicle assigned to the shipment. Here, users will be able to add, edit, or remove manifests to and from vehicles by clicking the 3 buttons at the top of the menu, respectively. You can search for specific manifests using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of manifests by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right.

Purchase Orders

TCMS - DEBUG - (JM0062)

Purchase Orders

Dashboard

Manifests

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	ORDER ID	ORDER NUMBER	MANIFEST ID	PAYMENT MADE	SOURCE	DESTINATION
	14	68156	35	<input type="checkbox"/>	Dick's Sporting Goods	At&t
	23	40624	35	<input type="checkbox"/>	Federal-Mogul	UAH
	55	22314	35	<input checked="" type="checkbox"/>	CVS	Target

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Items per page: 10

Ready

The Purchase Orders menu displays the list of purchase orders, including the order's source and destination, and the shipping manifest it is associated with. Here, users will be able to add, edit, or remove purchase orders to and from manifests by clicking the 3 buttons at the top of the menu, respectively. You can search for specific purchase orders using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of purchase orders by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right.

Purchase Items

TCMS - DEBUG - (JM0062)

Purchase Items × Purchase Orders Dashboard Manifests

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123 × equals 🔍

ITEM ID	PURCHASE ORDER	PART	QUANTITY	PART STATUS
3	123	13245 (A part.)	3	Shipped
6	123	123456789 (Tire)	20	Shipped
75	123	17393 (Ratchet)	13	Shipped
76	123	30664 (Engine oil)	23	Shipped
95	123	2459 (Somali Pirate)	34	Shipped

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Page 1 of 1

Items per page: 10

Ready

The Purchase Items menu displays the list of items in purchase orders, including the quantity and the purchase order the item is associated with. Here, users will be able to add, edit, or remove items to and from orders by clicking the 3 buttons at the top of the menu, respectively. You can search for specific items using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of items by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right.

Parts

TCMS - DEBUG - (JM0062)

Dashboard Parts

Search by any column.

contains

PART DESCRIPTION	PART NUMBER	PART PRICE	PART WEIGHT	QUANTITY IN STOCK
Hood	75825	\$770.00	71.00	633
Laptop computer	1	\$239.00	15.00	811
3D printer	2	\$269.99	50.00	273
Flatscreen television	3	\$697.99	31.00	767
Tablet	4	\$139.00	3.00	514
Clothing	5	\$180.00	27.00	425
Bottled water	6	\$120.00	43.00	176
Nintendo Switch	7	\$489.94	16.00	726
Washer	8	\$299.00	97.00	320
Lounge chair	9	\$249.99	45.00	915
Bed frame (queen-size)	10	\$351.49	90.00	663
Lumber	11	\$660.66	78.00	582
Electrical wire	12	\$156.00	45.00	950

Page 2 of 2

Items per page: 50

Ready

The Parts menu displays a list of all items in inventory, including their price, unit weight, and quantity in stock. Here, users will be able to add, edit, or remove parts by clicking the 3 buttons at the top of the menu, respectively. You can search for specific parts using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of parts by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right.

Payroll

TCMS - DEBUG - (JM0062)

Payroll × Purchase Items Purchase Orders Dashboard Manifests

+ -

Search by any column. × contains

PAYROLLID	EMPLOYEE	PAYMENT DATE	PAYMENT	HOURS WORKED
3	Donal Cavanaugh	3/25/2017 7:28:31 PM	\$4,000.00	80.00
4	Zach Johnson	4/1/2017 12:00:00 AM	\$225.00	5.00
5	John Ded	5/21/2017 3:55:00 PM	\$3,000.00	30.00
6	Donal Cavanaugh	11/22/2008 7:53:49 PM	\$7,215.25	11.10
7	Zach Johnson	9/12/2013 8:28:09 PM	\$6,919.63	29.80
8	Jane Doe	5/31/2015 12:19:28 PM	\$1,300.35	15.20
9	Erasmus Peterson	8/30/2015 11:31:03 PM	\$6,056.72	23.80
10	Catherine Branch	12/29/2009 6:08:01 AM	\$9,956.96	16.40
11	Joe Doe	8/19/2016 2:17:35 PM	\$1,892.23	28.20
12	Camden Whitley	1/19/2009 7:39:06 PM	\$821.50	17.70

Page 1 of 11 Items per page: 10

Ready

The Payroll menu displays a list of payments made to employees, including the date the payment was made and how many hours that employee has worked. Here, users will be able to add, edit, or remove payrolls by clicking the 3 buttons at the top of the menu, respectively. You can search for specific payrolls using the search bar, located directly below the add/edit/remove buttons, and can change the filtering method using the conditional drop-down menu next to it. The 4 buttons in the bottom-left allow you to navigate the list of payrolls by one page at a time, or by immediately moving to the first or last pages. You can also choose how many entries are displayed per page using the drop-down menu in the bottom-right.

Reports

TCMS - DEBUG - (JM0062)

Dashboard Reports ×

Report Type: Payroll

Start Date: 10/11/2016

End Date: 4/12/2017

EMPLOYEE ID	PAYMENT DATE	PAYMENT	HOURS WORKED	FIRST NAME	MIDDLE NAME	LAST NAME	ADDRESS
1	3/25/2017 7:28:31 PM	4000	80	Donal	David	Cavanaugh	12345 Some Whe
3	4/1/2017 12:00:00 AM	225	5	Zach	Taylor	Johnson	4545 Over There
15	1/11/2017 5:43:48 PM	3283.77	12.7	Hamilton	O	Swanson	159-2098 Pede. St
77	2/24/2017 9:43:29 PM	7898.94	12.2	Hector	I	Carrillo	793-801 Nonumr
84	1/5/2017 9:49:35 AM	7787.84	10	Rose	X	Bass	566-3318 Blandit

Ready

The Reports menu allows users to generate summary reports for employee payrolls, maintenance records, and incoming and outgoing shipments. First, select the type of report you wish to generate. If you wish to generate a Maintenance Cost or Payroll report, then you must also specify the date range the report should cover. If you wish to generate a Vehicle Maintenance report, you must select the vehicle whose maintenance records you wish to view. Finally, click the "Run Report" button in the bottom-right (left button) to retrieve the data specified. You can also export the generated report as a Microsoft Excel table (.xls) by clicking the "Export Report to Excel" button, also in the bottom-right (right button).