

LAUNDRY ERP SYSTEM



COMPLETE IT SOLUTION FOR INDUSTRIAL LAUNDRY



WASH IT

Complete IT solution for commercial laundry

EASY TO IMPLEMENT
EASY TO INTEGRATE
EASY TO MAINTAIN

CHALLENGES

- efficient production planning and management
- record keeping and data management to generate reports
- better planning of natural resources(water,fuel ,power) by right process and machine efficiency
- maintaining the consistency of processes for repeat orders and producing bulk from approved buyer sample .
- scalability with increased demand and prodction .

HOW WASH IT HELPS?

- washit gives the complete solution to all the above queries and increase the efficiency .
- It manages all the processes inventory managemnet , chemical store , purchase orders , wet and dry processes digitally and gives the complete information .
- you can manage it with your mobile and get all the important notifications on your mobile .
- easy connectivity with washing machines to even manage the machines programming as per the set receipe .



VERY LOW INSTALLATION AND MONTHLY RECURRING COSTS

- no huge capital investment is required , just one annual subscription and monthly charge based on business size



BETTER EFFICIENCY OF OPERATIONS AND QUALITY

- within few weeks it gives improved efficiency and smoothen the operation process which results in better quality and less human errors



SCALABILITY AND SECURITY

- it can be scalable at any given time without deploying new man power and cost
- security of your data has been taken care .



LOWER COSTS

- it reduces the man power cost by 50-70% at various departments



RAPID ROI

- Wash it provides immediate ROI within few days of installation

EASY IMPLEMENTATION

- you can quick start and put it in production just immediately after easy installation online
- our user friendly interface has made it simple to operate by even non technical persons
- easy online training and support makes it faster to implement and rely completely

BENEFITS



Low cost/low risk starting point



Quick installation, configuration and setup



Become familiar with technical capabilities in the initial stage



Provide quick ROI delivering tangible results



Get key stakeholder buy-in



Enjoy the recurring value for years after the initial implementation

THE SOLUTION

Each component of WASH IT is build on a strong foundation of users experience and built with agility ,security and scalability in mind this allows rapid implementation of innovative Laundry solution that accelerates business

KEY FEATURES

INVENTORY MANAGEMENT AND INVOICE GENERATION

1

- inward merchandise from stitching units
- outward/with delivery challan printing and mail/message to parties
- invoice printing with GST and auto mailing/messaging facility

INTEGRATION with tally 9.0 is available for account purpose and book keeping

REPORTS

- Monthly inward/ outward
- Partywise/period wise inward and outward status
- Billing/party wise/ period wise/ category wise
- Current WIP status/ party wise/ category wise

2

- PO generation
- auto PO generation and mailing to suppliers based on set threshold levels
- chemical inward as per PO
- chemical issue to production floor as per set receipt

REPORTS

- Chemical stock report
- Daily consumption of chemicals
- Daily stylewise/ receipt wise chemical issue for production with amount in Rs.
- Pending PO status
- Auto notification to higher authorities, If the chemical stock is below threshold level
- Sampling chemical cost/daily/weekly/monthly

SAMPLING AND BULK PROCESS /RECEIPT MANAGEMENT (DRY & WET PROCESS) WITH BARCODING SYSTEM

3

- sampling receipt records
- sampling approval and digital image sending for approval
- auto receipt generation / based on sample receipt and lot size and machine size

REPORTS

- Pending receipts to take in production based on production planning
- Dry process department wise pending WIP status
- Pending sample approval follow up with buyer/merchant
- Daily production report
- Hourly report of operators/ dry process
- Pending sample approval report/WIP
- PC rate salary of dry process operators
- Mobile app for operators to check their salary/real time/daily
- Daily dry process report/ department wise
- Useful for PC rate operators

MACHINE MAINTAINANCE AND FUEL/ELECTRICITY AND WATER CONSUMPTION WATER DISCHARGE REPORTS

3A

- category wise cost
- party wise cost
- monthly costing vs.revenue
- with cost analysis and MIS
- complete MIS of the laundry

PRODUCTION PLANNING AND REPORTS

4

- auto production planning based on machine size and receipts/daily, weekly
- efficiency reports of machines and machine operators
- live dash board of all machines (running style , process etc...)
- hourly reports of each machines
- customer log in for transparency

OPERATING MACHINES THROUGH WASH IT AND MANAGING THE ENTIRE LAUNDRY

5

- we are connecting our machines PLC to WASH IT and entire process can be set/ monitored from Wash it
- auto chemical dosing in to the machine
- auto water inlet /outlet

REPORT GLIMPSES

Profile Manage Logout

OUTWARD DETAILS

Home / Outward Details

Outward Filter

Party Name: -- All Party Name -- Start Date: 01-Sep-2021 End Date: 30-Sep-2021

Outward detail Listing Add New

Show 10 entries Search: CSV Print PDF

Invoice	Outward No	Outward Date	Duration	Inward No.	Category	Outward Challan No.	Lot No.	Party Name	Total Outward Pieces	Outward Pieces Rate	Creation Charges	Washing Charges	Net Amount	Gross Amount	Machine Time	Action	Action
	3138	30-09-2021	1	3096	Cotton Trousers	1635	1174	AVADAT CLOTHING CO	623	13	0	8099	8099	8503.95	0		
	3137	30-09-2021	3	3085	Denim Jeans	1634	2898 2899	AVADAT APPARELS	1627	18	0	29286	29286	30750.3	230		
	3136	29-09-2021	4	3074	Cotton Trousers	1633	71	B.S. APPARELS	711	15	0	10665	10665	11198.25	0		
	3135	29-09-2021	2	3082	Cotton Trousers	1632	1	AFRIN CLOTHING CULTURE PVT.LTD	729	25	0	18225	18225	19136.25	0		
GST/2021-22/1831	3134	29-09-2021	26	2827	Denim Jeans	1631	1967	A.G APPARELS	624	95	28980	31200	59280	62244	4016		
GST/2021-22/1830	3133	29-09-2021	4	3076	Denim Jeans	1630	1855	A.G APPARELS	404	25	0	10100	10100	10605	114		
	3132	29-09-2021	19	2918	Denim Jeans	1629	104	TIRE JEANS	344	120	22360	18920	41280	43344	332		

Outward charges & duration of all processes

Profile Manage Logout


WASHING PRINT SECTION

Home / Washing Print Section

Print

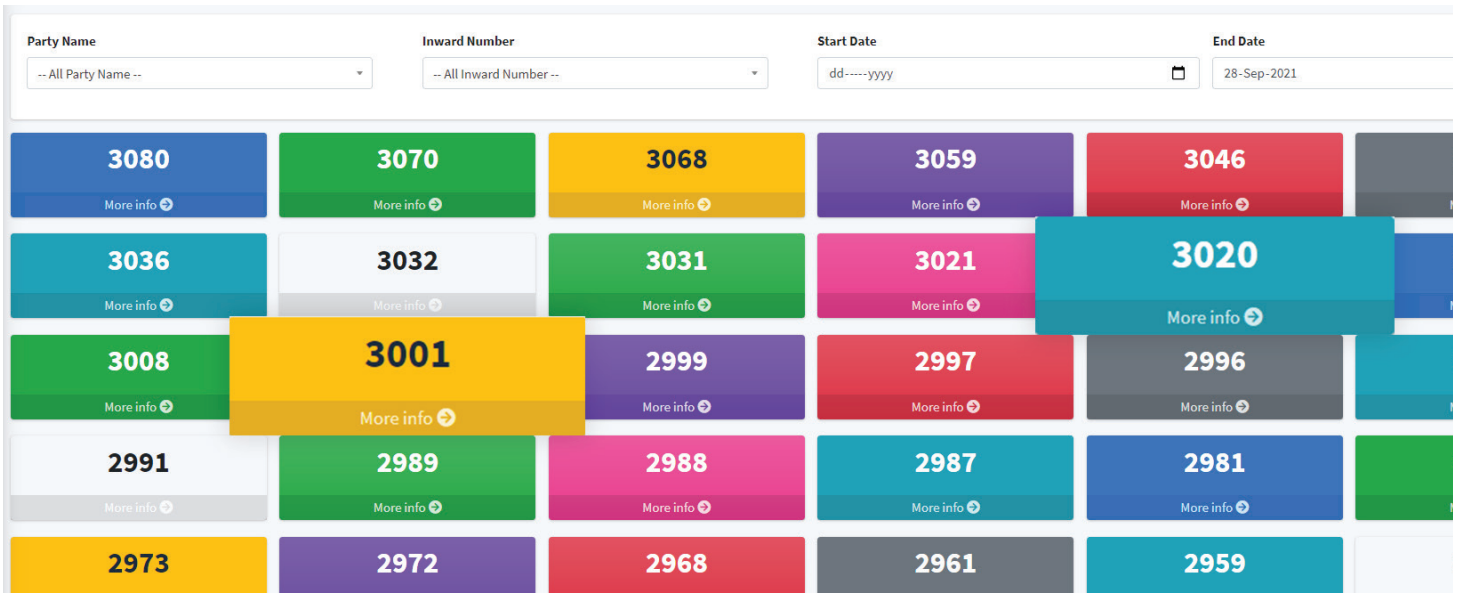
ABC APPARELS PVT LTD

WASHING RECIPE

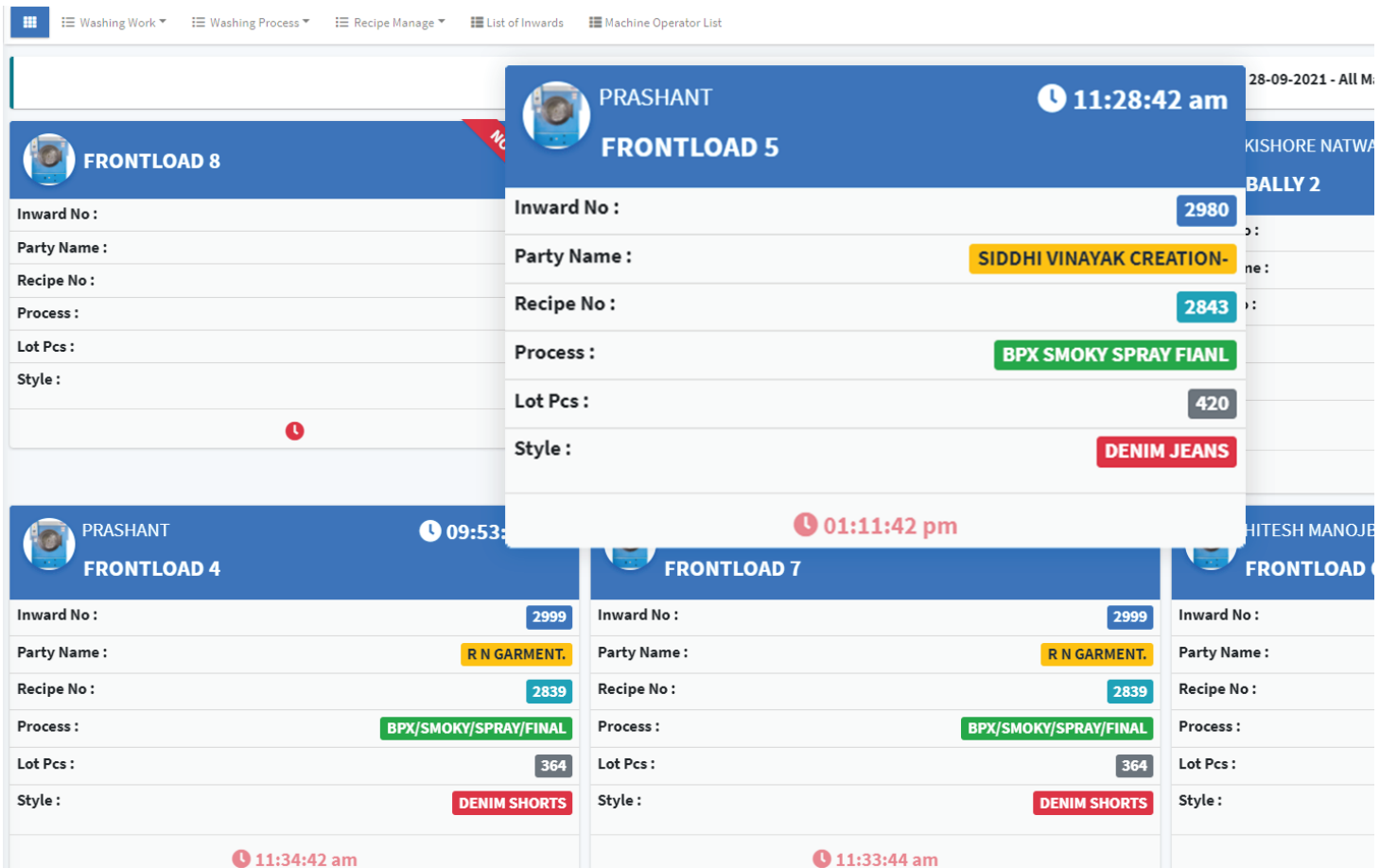


CUSTOMER	ABC APPARELS PVT LTD	DATE	27-09-2021						
BRAND	ZUDIO	INWARD NUM	3083						
STYLE	INDIGO JEGGING - EXTRA	Warehouse Inward No	WH-						
CURRENT LOT PCS	616	LOT QTY IN PC	154						
MACHINE	FRONTLOAD 4	NUM OF LOTS	4						
PROCESS	RINSE WASH	REMARKS	154*2.155*2						
		LOT QTY IN KG	78						
		TOTAL IWD PCS	618						
PROCESS	WATER RATIO	WATER QTY	TIME	TEMP	DOSE	GPL / %	CHEMICALS	QTY	UNIT
	FINAL								
SOFTNER	1:5	390	10	RT	3	GPL	AN SILICON 99	1.170	KG

Receipt Print



Live dry processes work status



All machines live-work tracking

Profile Manage

CHEMICAL DASHBOARD

PO Inward Stock Report Issue Chemical Analytics PipeLine General

TO ABS 5400 0.207 kg	DENI BRIGHT (X-BRIGHT) 0 kg	TO ZYMENT 312.49 kg	ULTRA 196 52.665 kg
POTASIAM PERMAGNATE 0 kg	LIQUID DETERGENT 0 lt	ARRON BRIGHT 0 kg	AUXI STIFNER 199.4 kg
DYE FIX 0 kg	BLEACHING POWDER 3923.45 kg	SODA 0 kg	ACETIC ACID 10.897 kg
HIDROGEN PEROXIDE 0 kg	OXALIC ACID 132.127 kg	SODA ASH 91.362 kg	FINE SALT 0 kg
PHOSPERIC ACID 40.37 kg	SODIUM BI SULPHITE 407.21 kg	DW 16 LT (DESIZE) 0 kg	LUBE CONE (LUB) 18.5129 kg

Current chemical stock

Lot Details ✕

🕒 09-27-2021

☰ Lot Details :

Lot Number : 2909
Inward Number : 3080
Brand : FREAKINS
Style :
Total Pisces : 206
Bundle Type : 50

Company Name / Unit : ABC APPARELS

Party Name : XYZ CLOTHINGS

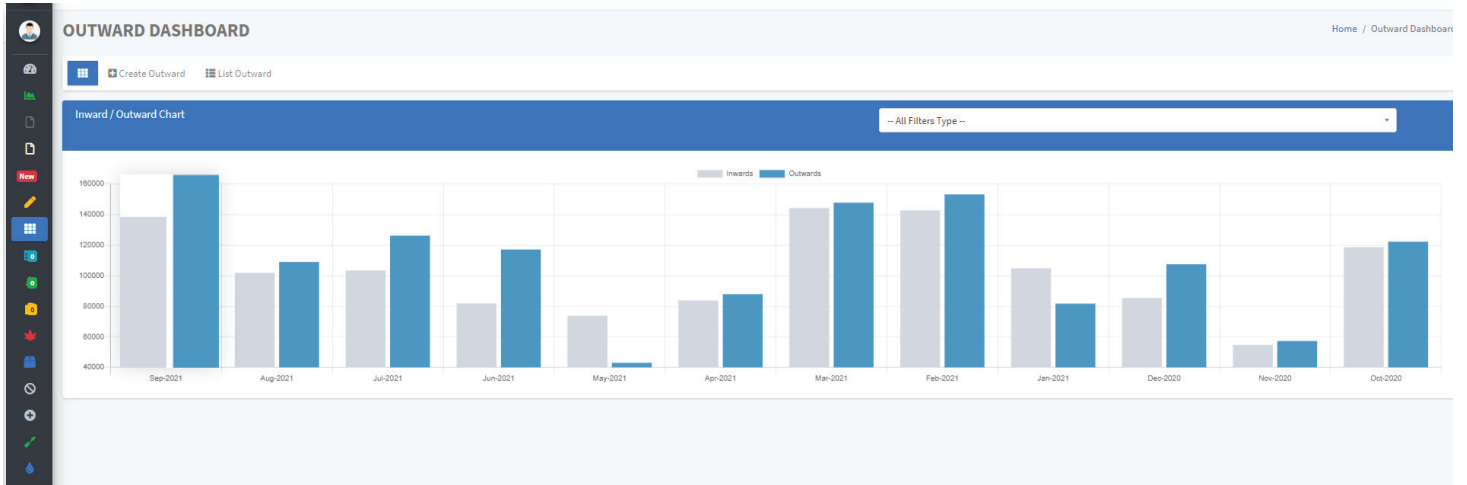
Operation Group Name : CREATIONS

☰

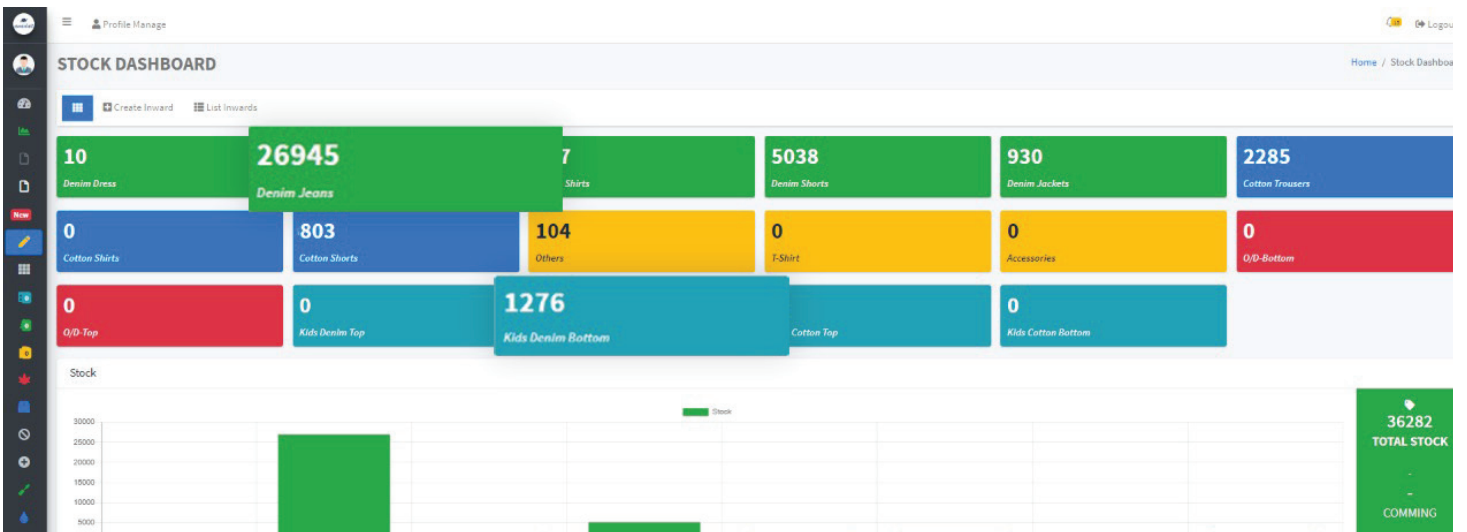
Operation : PT/BT Total : 5 Scan : 4 Pending : 1	Operation : RIBS Total : 5 Scan : 5 Pending : 0	Operation : AIROUT Total : 5 Scan : 5 Pending : 0	Operation : MARKING Total : 5 Scan : 5 Pending : 0
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Close Finished Lot

Dry process –
Current work status (Inward-Wise)



Inward and outward report (duration-wise)



Category-wise stock

ABOUT US

We are a team of 11 engineers working day in day out to make our customers life easy and giving them real time information. We also give complete end to end solution to below mentioned businesses and processes-

1. DIGITAIL- A complete solution to online digital retail business with end customers management with detailed MIS
2. STITCH IT- Complete solution of garment manufacturing and inventory
3. HR TECH- Complete solution taking care of all govt rules and regulations and social compliance

CO FOUNDER & CEO

Mr. Karan Patel

Young and technically sound computer engineer. He took the hands-on experience in the washing industry and identified the problems in un-organize and organized laundries which can be solved by software. He is the brain behind developing this product.

CLIENTS FEEDBACK



Finally I got the complete IT solution for my laundry . It gives me real time information and MIS. The features of production planning and receipe management helps us improving our quality with efficiency. And last but not the least is it is very easy to operate and we could manage to reduce man power and save lot of money.

Thank You!!

-KESHAV GOWDA
Avadat Trendz Pvt. Ltd.

GET IN TOUCH



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