



A TRUSTED PARTNER TO ACHIEVE  
TRANSFORMATIONAL  
EXCELLENCE IN BUSINESS PROCESSES



THE CLIENT : Logistics (Applicable across Industry)



REQUIREMENT : Lead Generation, Web Crawler, Automation, RPA

## CHALLENGES FACED BY THE CLIENT

---

- Client would **received approx. 10k records per day** on the shipments sent by any individual across the country
- These would then be checked against the master for existing customers / records and duplicates within the file
- The unique records found would then **go through standardization and alignment** based on the business rules define
- The unique records would then go **through curing**, where we would search the contact details for the companies on the web

# SOLUTIONS BY VIAANTE

---



Created a RPA tool (**similar to UiPath**) in two parts :

- Web application (Controller)
- Client application (Robots)



Controller would help **users to upload the daily file and define Machines** on which the robots will run.



The Robots would run as a service on the defined machines and process the records and collect data by crawling the predefined web sources for the given data.

## ACHIEVEMENTS

---

- ▶ Now the client can **process more than 25k records per day per robot**
- ▶ Files which **were taking 2-3 days are now ready to use within a couple of hours**
- ▶ Data Accuracy enhanced from the 85-90% **to a consistent 97%+**
- ▶ **ROI was** achieved at a short **period of 5 months**
- ▶ A **complete visibility** of the work state and enabling better planning

LMS - Logo NT AUTHORITY\USER

**Dashboard**

**TOTAL JOBS**  
**695**

**RUNNING**  
**246**

**Latest Jobs**

Action	Job Id	Job Number	File Name	Type	Status
<a href="#">Export Pre Cured</a> <a href="#">Export Post Cured</a> <a href="#">Export Web Results</a> <a href="#">Reset The Job</a>	873	20191018_104749_Lead	Unbilled Dataa-18-10-19.xls	Lead	0
<a href="#">Export Pre Cured</a> <a href="#">Export Post Cured</a> <a href="#">Export Web Results</a> <a href="#">Reset The Job</a>	872	20191018_104539_Lead	Unbilled Dataa-1-18-10-19.xls	Lead	0
<a href="#">Export Pre Cured</a> <a href="#">Export Post Cured</a> <a href="#">Export Web Results</a> <a href="#">Reset The Job</a>	871	20191018_103906_Lead	Unbilled Dataa-18-10-19.xls	Lead	1
<a href="#">Export Pre Cured</a> <a href="#">Export Post Cured</a> <a href="#">Export Web Results</a> <a href="#">Reset The Job</a>	870	20191018_102547_Lead	LKS Data 18-10-19.xls	Lead	0
<a href="#">Export Pre Cured</a> <a href="#">Export Post Cured</a> <a href="#">Export Web Results</a> <a href="#">Reset The Job</a>	869	20191017_104116_Lead	17-10-2019.xls	Lead	0
<a href="#">Export Pre Cured</a> <a href="#">Export Post Cured</a> <a href="#">Export Web Results</a> <a href="#">Reset The Job</a>	868	20191017_103807_Lead	LKS Data 14-10-2019.xls	Lead	0
<a href="#">Export Pre Cured</a> <a href="#">Export Post Cured</a> <a href="#">Export Web Results</a> <a href="#">Reset The Job</a>	867	20191017_103053_Lead	Unbilled Dataa-17-10-19.xls	Lead	0

Lead Management System NT AUTHORITY\USER

**Robot List** [Add Robot](#)

Action	Name	Machine Name	User Name	Heart Beat	Status	Created Date
<a href="#">✓</a> <a href="#">✕</a> <a href="#">🔄</a>	DESK_1_LOI_075	INBOMRD1095	test	01-Jan-0001 00:00:00	Enable	15-Mar-2019 03:30:39
<a href="#">✓</a> <a href="#">✕</a> <a href="#">🔄</a>	Desk_1_LOI_073	INBOMRD19999	test	01-Jan-0001 00:00:00	Enable	15-Mar-2019 03:41:08
<a href="#">✓</a> <a href="#">✕</a> <a href="#">🔄</a>	INBOMWDA1356043	INBOMWDA1356043	INBOMWDA1356043	01-Jan-0001 00:00:00	Enable	07-Jun-2019 03:30:47
<a href="#">✓</a> <a href="#">✕</a> <a href="#">🔄</a>	INBOMWDA1764999	INBOMWDA1764999	INBOMWDA1764999	01-Jan-0001 00:00:00	Enable	07-Jun-2019 03:31:22
<a href="#">✓</a> <a href="#">✕</a> <a href="#">🔄</a>	INBOMWDA1539004	INBOMWDA1539004	INBOMWDA1539004	01-Jan-0001 00:00:00	Enable	14-Sep-2019 12:30:33

LMS - Logo NT AUTHORITY\USER

**User List**

Name	Role	Active	Created Date	Action
IPS1\Guest	Guest User	True	26-Feb-2019	<a href="#">Assign Role</a>
IPS2\ips1	Admin	True	26-Feb-2019	<a href="#">Assign Role</a>
IIS APPPOOL\ddasupport	Admin	True	27-Feb-2019	<a href="#">Assign Role</a>
ips-26\ips	Admin	True	27-Feb-2019	<a href="#">Assign Role</a>
IIS APPPOOL\DefaultAppPool	Admin	True	11-Mar-2019	<a href="#">Assign Role</a>
IIS APPPOOL\Inst1	Admin	True	12-Mar-2019	<a href="#">Assign Role</a>
KUL-DC\intelemk	User	True	20-Mar-2019	<a href="#">Assign Role</a>
INBOMRD1095\DHLAdmin	Admin	True	20-Mar-2019	<a href="#">Assign Role</a>
KUL-DC\ajashett	Admin	True	25-Mar-2019	<a href="#">Assign Role</a>
INBOMWDR1100013\DHLAdmin		True	14-Aug-2019	<a href="#">Assign Role</a>

1 2 >



## A reliable partner

Creating a winning proposition



## Quality Service Assurance

Internal Quality Programs, Engraved Quality Practice, Sustaining Quality Standards



## Talent Pool

Availability of Large skilled Workforce & Best-in-class Infrastructure



6 Delivery Centers in India



700+ dedicated employees



ISO 9001:2015 to 27001:2013 Certified



SSAE 18 Type II Compliance



## OUR SERVICES FOR I.T

PHP Development | ASP.NET Development | Web Application Development | Infrastructure Management | SAAS | Product Implementation & Support



The journey starts here. We are always ready to help you.  
To know more about Viaante & our services, Contact us today.



[marketing@viaante.com](mailto:marketing@viaante.com)



INDIA : +91-22-28200681/682/683/684

USA : +1-347-674-7983

UK : +44 -208-144-954