

Persector

The Business Challenge

Managing and securing an effective border does not end with verification of the traveler and the travel document at the border. It requires capabilities to analyze the travel pattern of travelers, their effective entry and exit points as well as checking if travelers have complied with the duration of stay allowed to them. Such a system requires:

- Amalgamation of data present in multiple databases
- Distribution of decisions resulting from the analysis to the border control points and other agencies.
- Capability to analyze data from multiple perspectives
- Ability to modify search parameters based on new insights gained from analysis of historical data

Our Solution

Persector is designed to be a comprehensive business intelligence tool in analyzing travel and traveler information across multiple data collection points. Its modular structure allows it to be expanded and customized to the requirements of different law enforcement agencies.

Data Aggregation

Modular connectors allow for data to be aggregated from multiple sources into a single database for analysis.

This allows for building correlations between the disparate pieces of information.



Multiple views

Time	Terminal/Agency	Country	Trust Level	Default Trust Level	Verification Status	Given Name	Last Name	Passport Number
2015-01-18 18:13:58.66	CGI(L)MANKRT1002	CHN	2	0	6	ZUCK	ZENGO	38018032
2015-01-18 07:11:51.48	CGI(L)MANKRT1002	CHN	2	0	6	WENGO	HAN	E3957819
2015-01-18 19:18:18.479	CGI(L)MANKRT1002	RUS	2	0	6	YELKA	ZENKOVIA	71849948
2015-01-18 19:38:32.883	CGI(L)MANKRT1002	HUN	2	1	26	VANOSZ	ONE	60281252
2015-01-18 15:48:45.942	CGI(L)MANKRT1002	CHN	0	0	3	YINAO	WENGO	K2065223
2015-01-18 19:18:33.324	CGI(L)MANKRT1002	CHN	2	0	6	YE	ZENKANG	38018034
2015-01-18 19:18:26.276	CGI(L)MANKRT1002	CHN	2	0	6	MUPENG	LI	38018033
2015-01-18 19:18:46.888	CGI(L)MANKRT1002	CHN	2	0	6	MAIBING	YAO	F6568282
2015-01-11 12:59:21.189	CGI(L)MANKRT1002	SOP	2	1	14	YAN ROLUANG	KOH	R002108E
2015-01-11 12:58:48.883	CGI(L)MANKRT1002	SOP	2	1	14	YAN ROLUANG	KOH	R002108E
2015-01-18 07:22:56.62	CGI(L)MANKRT1002	GBR	2	1	26	WYNNE CHRISTOPHER	HAWKINS	1405373F
2015-01-18 21:14:48.887	CGI(L)MANKRT1002	AUS	2	0	6	VICTORIA HELEN	LUCAS	F414883H
2015-01-18 19:11:46.791	CGI(L)MANKRT1002	RUS	2	0	6	YAKUB	AVILOREV	7272942B
2015-01-18 19:22:48.997	CGI(L)MANKRT1002	USA	2	1	26	TRUC CHANH	NGUYEN	4791258A
2015-01-18 07:18:35.979	CGI(L)MANKRT1002	CHN	2	0	6	YINBAO	WENGO	20161742
2015-01-18 19:23:35.769	CGI(L)MANKRT1002	AUS	0	0	3	WESLEY HALTE	WESMAN	ME05432E
2015-01-18 19:48:45.984	CGI(L)MANKRT1002	JPN	2	0	6	TAKANORI	YAMARI	7827822A
2015-01-18 07:20:34.868	CGI(L)MANKRT1002	GBR	2	1	26	STEPHEN DAVID	COVINE	9862518E
2015-01-18 07:27:59.11	CGI(L)MANKRT1002	GBR	2	1	26	SORIN KATHERINE	HATWOOD	0127913A

- Allows for data to be viewed in multiple ways.
- Simply double-click on a specific field to make that field the primary search key in the view.
- Slice and Dice data based on different perspectives and drill down into specifics with a single mouse click
- Built in report generation and printing functionality

Drill Down specifics

Details page gives complete travel history of an individual along with data captured at each point of interaction.

Details include the specific border control station the traveler passed through, officer logged in at that time at that station, travel document details captured on each of the transits etc.

Customizable for specific requirements.



Ease of use

No special training is required for Enforcement officers to use the system. Simple mouse based point and click eases deployment and adoption among Law Enforcement Officers.

Persector is integrated with our border control solution and can be used as the basis for management reporting and analysis.

We recognize that different agencies will have different analysis requirements. Complete customization support available from Auctorizium.

PERSECTOR (medieval Latin)

- to follow or pursue in order to investigate

About Auctorizium

Auctorizium is a provider of solutions to validate E-Passports at the borders. This includes the setting up a National PKD, and border control applications that follow best practises in assuring the integrity of E-Passports. Auctorizium is an ISO27001:2013 certified company and has accreditation as SaaS cloud service provider under the Singapore Standard SS 584:2013.



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