



Intelligent SAP Financial Integrity Monitor

Proactively detecting and prioritizing high-risk financial anomalies.

Upload Data Files

Dataset Snapshot

Summary statistics for the entire uploaded 'Prioritized Anomaly List'.

Total Anomalies Loaded

500

Total Priority 1 Anomalies

500

Priority 1 Value at Risk (by CoCode):

EUR 2.18 T (EU01) | USD 1.53 T (USA1) | CAD 867.68 K (C003) | CAD 550.80 K (C005) | CAD 457.44 K (C004) | CAD 325.00 K (C001) | CAD 50.00 K (C002)

Value at Risk based on absolute sum of 'hsl' from features file, grouped by Company Code.

Total Unique Users

12

Total Unique Doc Types

6

Total Unique Trans Codes

9

Data Date Range: 05-Jan-2018 to 02-Nov-2022

Anomaly Explorer

Overview (Filtered Data)

Total Anomalies Displayed

157

Priority 1 Anomalies Displayed

157

Priority 1 Value at Risk (Filtered, by CoCode):

EUR 1.43 T (EU01) | USD 999.96 B (USA1) | CAD 50.00 K (C002)

Anomaly Visualizations (Filtered Data)

Top 5 Users by Anomaly Count

Top 5 Document Types by Anomaly Count

Filters

Anomaly Priority

1 x



Model Consensus

High x

Medium x



User (usnam_bkpf)

Choose an option



Document Type (blart)

KZ x

PR x

RV x



WA x

WE x

WL x

Transaction Code (tcode)

FBZ2 x

MB01 x

MB1C x

MIGO_GI x

MIGO_GR x

MR21 x



VF01 x

VL02N x

VL09 x

Filter Line Item (buzei)

Start Date Filter

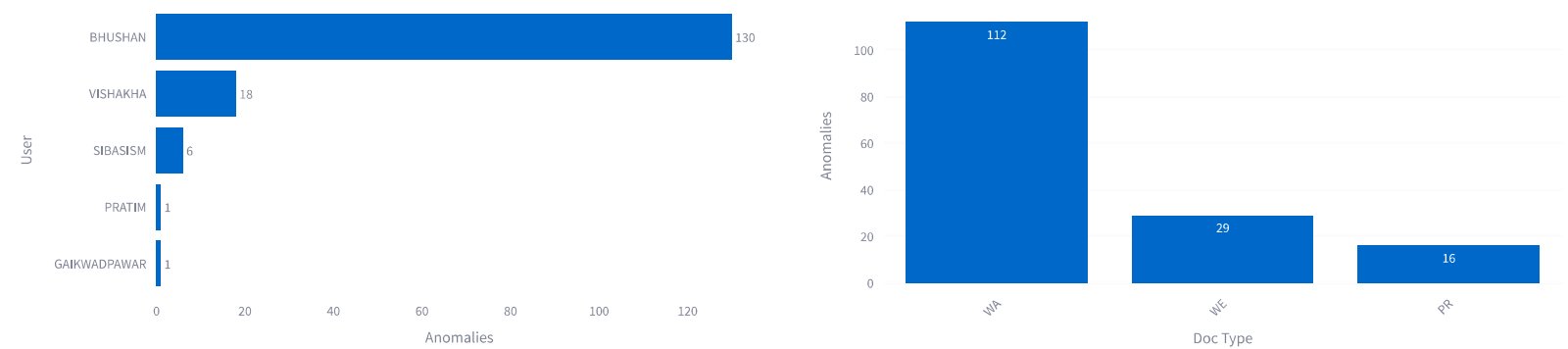
2018/01/05

End Date Filter

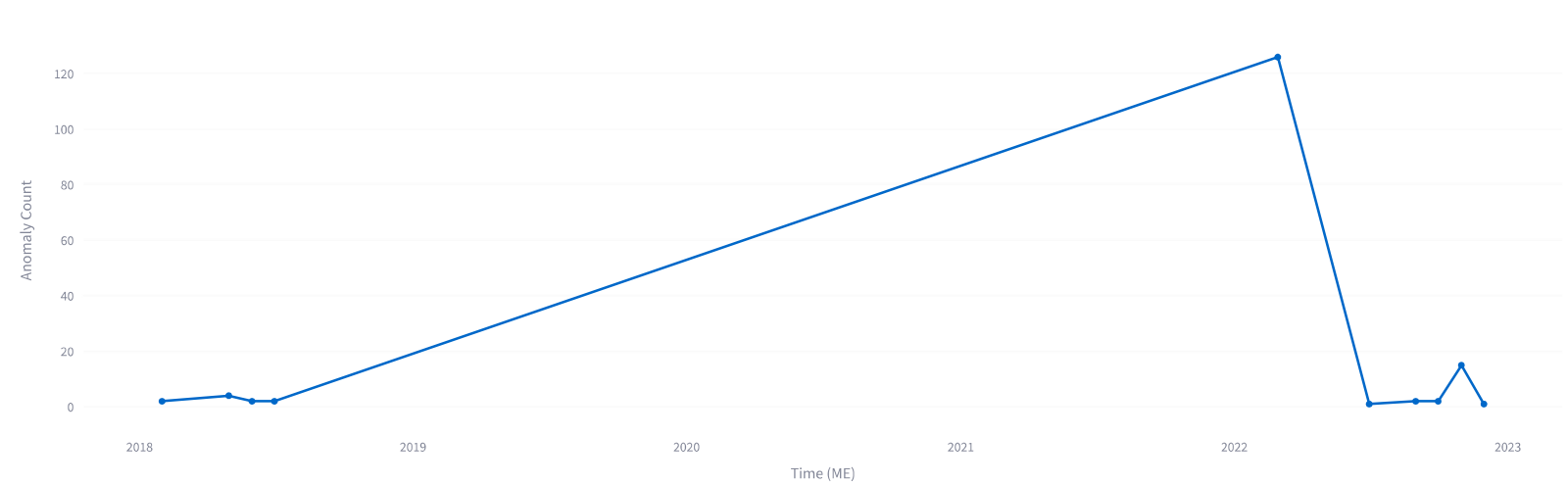
2022/11/02

Search Document Number (belnr)

SAP Financial Integrity Monitor

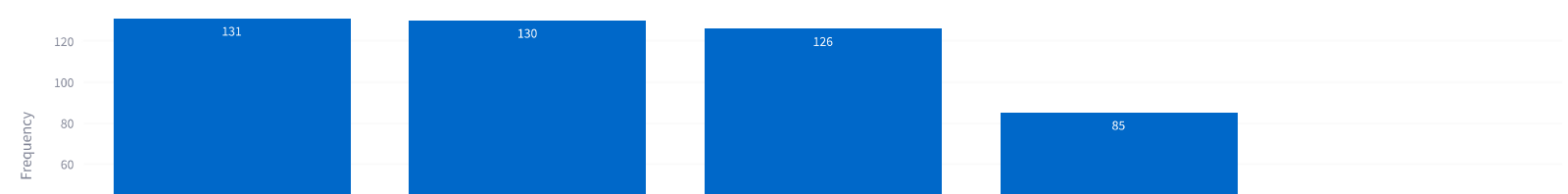


Anomalies Over Time (by Posting Date)



High-Risk Flag Frequency (Filtered Data)

Frequency of High-Risk Flags





Anomaly Investigation List (Filtered)

CoCode	Y..	Doc No.	Line	Consensus	Prio	Anomaly Reason
USA1	2022	4900000160	8	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Value; High User Deviation; High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=300000, DocType=WA.
USA1	2022	4900000160	7	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Value; High User Deviation; High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=300000, DocType=WA.
EU01	2022	4900000099	3	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=792000, DocType=WE.
EU01	2022	4900000100	1	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=792000, DocType=WE.
USA1	2022	4900000164	1	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=792000, DocType=WE.
EU01	2022	4900000099	4	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=799999, DocType=WE.
EU01	2022	4900000100	2	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=799999, DocType=WE.
USA1	2022	4900000164	2	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Weekend Posting. Process context: TCode=MB1C, User=BHUSHAN, Account=799999, DocType=WE.
EU01	2022	5000000005	2	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation. Process context: TCode=MIGO_GR, User=VISHAKHA, Account=191100, DocType=WE.
EU01	2022	5000000008	1	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Off-Hours Posting. Process context: TCode=MIGO_GR, User=GAIKWADPAWAR, Account=191100, DocType=WE.
USA1	2022	5000000011	2	High	1	Flagged by ALL models (IF, LOF, AE). Key Risk Flags: High Account Deviation; Off-Hours Posting. Process context: TCode=MIGO GR, User=VISHAKHA, Account=191100, DocType=WE.

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Anomaly Detail

Anomaly Reason: Flagged by ALL models (IF, LOF, AE). | Key Risk Flags: High Value; High User Deviation; High Account Deviation; Weekend Posting. | Process context: TCode=MB1C, User=BHUSHAN, Account=300000, DocType=WA.

Anomaly Priority

1

Model Consensus

High

Key Risk Flags Identified:

High Acct Dev | High User Dev | High Value | Weekend

SAP Document Details:

SAP Financial Integrity Monitor

	Document No.	Fiscal Year	Line Item	Company Code	Posting Date	Document Type	Transaction Code	User Name	GL Account	Amount (Local Curr. Numeric)	Amount (Local Curr.) Formatted
0	4900000160	2022	7	USA1	2022-02-04 00:00:00	WA	MB1C	BHUSHAN	300000	-98979205396	USD -98.98 B

Additional Fields (from Features Dataset):

	Value
drcrk	H
rcntr	None
prctr	None
segment	None

Fields sourced from the SAP Features file.