

Name Stefan Friederich

Resident Stuttgart, Germany

Foreign language english

Professional Career - SAP BI / BW Consulting

2016 -> today SAP Solution Architect Business Intelligence, Project Manager, Development and Support

Stefan Friederich Business Information Consulting GmbH / sfbic consulting GmbH

2010 – 2015 SAP Solution Architect Business Intelligence, Project Manager, Development

Logic1 GmbH

2009 – 2016 SAP Project Manager, Solution Architect, Development

Stefan Friederich Business IT Consulting

2008 – 2009 SAP BI Project Manager, Solution Architect, Development

FIVE1 GmbH & Co. KG

2004 – 2008 SAP BI Solution Architect, Development

IBSolution GmbH

2001 – 2004 SAP BI Senior Consultant, Development

SAP SI AG, SAP AG

Focus SAP experience since 2001 in several consulting companies, focus on SAP Business

Intelligence reporting and planning, additional experience on own SAC and Datasphere Business Intelligence, BW/4HANA, BW on HANA, BPC embedded, SAP BW 7x, SAP BW IP,

SAP BW 3.x, SAP CRM Analytics, Data Mining and continuously ABAP Development

Supply Chain, Materials, Financials, Controlling, Sales and Distribution

Scrum / Canban methodologies SAP Trainer SAP BW 3 and SAP BW 7 IT management, Managing Director

Experience since 2001		
2024 - 2019	Heidelberg Materials AG, Heidelberg: Project Management, Development and Business	
Short description	Development and Support BW/4HANA Migration Greenfield Project. Coaching, conceptional design, implementation and support enterprise reporting based on SAP ECC FI, CO ODP and BW 7 ODP data sources. Project management Canban based on Microsoft Teams, Jira, project language English. Usage of migration tool Chameleon. Development and Support BW/4HANA CAPEX Capital Expenditure and integrated WBS element and Budget creation and update in SAP ECC Development and Support BW/4HANA RCP Repair Cost Planning and integrated WBS element and Budget creation and update in SAP ECC	
SAP products	SAP BW/4HANA (v1, v2), SAP BW analytical authorization, Eclipse BW, ABAP, HANA SQL Script	
Details	modeling, BW BPC (IP), Enterprise Services (Service Consumer and Service Definition) Enterprise Data Warehouse, housekeeping and ongoing handover	
	Extraktion FI GL/AR/AP/AA, CO CCA/PA/PCA HANA Studio calculation views, BW modeling Composite Provider, Query Designer, Lumira, Fiori, calculation views for Tableau Dashboards	
2019 - 2013	MAQUET Holding B.V. & Co. KG / Getinge Deutschland GmbH, Rastatt: Project	
Short description	Management, Development and Business Support Coaching, conceptional design, implementation and support enterprise reporting based on SAP BW in business sectors sales and distribution, purchasing, material management, controlling and financial accounting based on SAP ECC, ERP and non-SAP (Navision, Infor) data sources. Data modeling and data flow including integration into IBM Cognos front end reporting.	
	Coaching, conceptional design, implementation and support group enterprise reporting and supply chain controlling including authorization. Project management. Project language German and English.	
SAP products	SAP NetWeaver BW 7.x, SAP BW Authorizations, SAP BW 7.4 on HANA and BW 7.5 on HANA Migration	
Details	Enterprise Data Warehouse planning and reporting, housekeeping, ongoing handover Supply Chain MM, SCM, SD, FI Accounting FI GL/AR/AP/AA, CO	
	Supply chain planning and controlling SAP S&OP and SAP PBC embedded using Scrum project management HANA Studio BW modeling, calculation views, ABAP, AMDP	
2016	B. Braun Melsungen AG: Development and Business Support	
Short description	Support, conceptional design and documentation of BI housekeeping and handing over to the support team.	
SAP products	SAP NetWeaver 7.x BW	
Details	Check productive SAP BW system to propose housekeeping activities based on SAP Early Watch documents and ongoing housekeeping activities	
2016 - 2015	ProMinent Dosiertechnik GmbH, Heidelberg: Project Management, Development and Business Support	
Short description SAP products	Support, conceptional design and implementation existing integrated sales and distribution platform based on SAP SD, MM, FI and CO as well as coordination with sales and purchase planning using SAP BI IP. SAP-, MS Navision- and other UD connect data sources. Conceptional design of BW authorization. SAP BW 7.x	
Details	Enterprise Data Warehouse planning and reporting	
Details	SAP data sources, non SAP sources (MS Navision), others	
	Data modeling and data flow	
	Query Designer, BEx Analyzer	

2016 - 2013	HeidelbergCement AG, Heidelberg: Project Management, Development and Business
	Support
Short description	Support, conceptional design and implementation purchase accounts payable reporting, Spend analysis based on SAP SD, MM and FI. Conceptional design and implementation BW authorization.
SAP products	SAP BW 7.x
Details	Enterprise Data Warehouse planning and reporting
	Supply chain controlling, material management, purchasing, financial accounting
	Data modeling and data flow
	SAP data sources, non SAP sources
	Query Designer, Web Application Designer, Crystal Reports
2012	Mainova, Frankfurt: Project Management, Development and Support
Short description	Support, conceptional design and implementation SAP BI authorization.
SAP products	SAP NetWeaver 7.0 BW, SAP IS-U, SAP GRC AC
Details	Documentation and handover
2012	SIEMENS AG, Duisburg: Project Management, Development and Support
Short description	Support, conceptional design and implementation profitability analysis reporting based on SAP ERP sources.
SAP products	SAP NetWeaver 7.0 BW, SAP ERP Oil & Gas, BEx Analyzer
Details	Enterprise Data Warehouse reporting
	Logistic extraction SAP MM, SD, PP, PS, CO
	SAP data sources, non SAP sources
	Query Designer, Web Application Designer
2012	E.ON AG, Hannover: Development and Support
Short description	Conceptional design and implementation profitability analysis reporting based on SAP ERP Utilities.
SAP products	SAP NetWeaver 7.0 BW, SAP ERP Utilities, BEx Analyzer
Details	Enterprise Data Warehouse and reporting
	ERP extraction CO, SD, PM, CS
	SAP data sources, non SAP sources
	Query Designer, Web Application Designer
2012 - 2010	E.ON AG, Essen: Project Management, Development and Support
Short description	Conceptional design and implementation sales and distribution reporting based on SAP CRN SAP IS-U and other data sources.
SAP products	SAP NetWeaver 7.0 BW, SAP IS-U, SAP CRM Utilities
Details	Enterprise Data Warehouse and reporting
	IS-U extraction, CRM extraction
	SAP data sources, non SAP sources
	Query Designer, Web Application Designer
	SIEMENS AG, Duisburg: Project Management, Development and Support
2011 - 2009	
2011 - 2009 Short description SAP products	Coaching, conceptional design and implementation SCM reporting based on SAP MM, SD, PF PS reporting and authorization. SAP NetWeaver 7.0 BW, SAP BW 3.x

Supply chain material management and logistics SD including PP, PS extraction

Data modeling and data flow SAP data sources, non SAP sources

Query Designer, Web Application Designer

2010 - 2009 LEiDs GmbH & Co. KG, Backnang: Project Management, Development and Business Support

Coaching, conceptional design and implementation SAP Business One. Short description

Support implementation SAP ERP in Taiwan parent company.

SAP products SAP Business One 2007 ERP

Details Logistics, financials and controlling

Reporting

2009 EnBW AG, Karlsruhe

Short description Coaching, conceptional design of SAP BI HCM authorization upgrade BW 3.x to 7.0.

SAP products SAP NetWeaver BW 7.0

Details Upgrade authorization and ongoing handover

> Functional and menu authorization Analytcal authorization and dimensions

BW roles

2009 MCM Informations Management & Consulting GmbH, Wiesloch

Several workshops SAP NetWeaver BW Data Warehousing and data modeling. Short description

SAP products SAP NetWeaver BW 7.0, BEx Suite Weitere Produkte **Customized GCP BW Content**

Details Enterprise Data Warehouse and reporting

Corporate Information Factory and Business Intelligence, multidimensional modeling

Data Warehousing Workbench, BW objects, hierarchy and data modeling

ETL: extraction, transformation and loading

Administration data targets, usage of BW Business Content Modeling master data, key figures, data stores, info provider SAP Analysis Process Designer (APD), Data Mining and Open Hub

Case studey based on customized GCP BW Content

2009 LEiDs GmbH & Co. KG, Backnang: Project Management, Development and Business Support

Short description Pilot study SAP Business All in One within the scope of wholesale.

SAP products SAP Business All in One

Details Project management, business processes and job specifications

Logistic extraction SD, MM

Financials and controlling extraction FI, CO

2009 Celesio AG, Stuttgart: Project Management, Development and Support

Short description Coaching, conceptional design and implementation financial reporting based on SAP BW BCS

and related authorization.

SAP NetWeaver 7.0 BW, SAP BW 3.x BCS SAP products **Details**

Enterprise Data Warehouse and reporting

SAP data sources

Data modeling and data flow

Currency conversions Hierarchy modeling

	Analytical authorization
2009 - 2008	Celesio AG, Stuttgart: Project Management, Development and Support
Short description	Coaching, conceptional design and implementation integrated planning project including
•	reporting and authorization.
SAP products	SAP NetWeaver 7.0 BW IP (integrated planning)
Details	Enterprise Data Warehouse planning and reporting
	Data modeling and data flow
	Input layout, planning functions
	Validation of input data
	Currency conversion
	Query Designer, Web Application Designer
	Analytical authorization
2009 - 2008	Celesio AG, Stuttgart
Short description	Workshop conceptional design and coaching Query Designer based on existing complex
	reporting.
SAP products	SAP NetWeaver 7.0 BW
Details	Enterprise Data Warehouse and reporting
	Data modeling and data flow
	Query Designer, BEx Analyzer
2009 - 2008	MCM Klosterfrau Vertriebsgesellschaft mbH, Köln
Short description	Coaching, conceptional design and implementation integrated month end reporting based or four existing single marketing and sales reports into one automatic consolidated document (PDF). Goals are saving of time, reliable information retrieval to support descision making with flexible anlytical reporting.
SAP products	SAP NetWeaver BW, BEx Web Application Designer, Visual Composer, BEx Broadcaster, Guided Procedure
Details	Enterprise Data Warehouse and reporting
	SAP data sources, non SAP sources
	Data modeling and data flow
	Commentary input in WAD reports to describe key figures and reports
	SAP Enterprise Portal integration
	Analytical authorization
2008	ZF Friedrichshafen AG, Friedrichshafen
Short description	Data migration of quality key figures based on Oracle database sources.
SAP products	SAP NetWeaver 7.0 BW, SAP XI
Details	SAP infrastrucure
Details	SAP data sources, non SAP sources (DB Connect)

Open Hub Destination and handover to SAP XI

2008	Voith IT Solutions GmbH, Heidenheim / Kiel: Development and Support
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Short description Coaching, conceptional design and implementation structured reporting based on different

data sources: master data, components, notifications, warranties on functional locations.

SAP products SAP NetWeaver 7.0 BW, SAP Enterprise Portal

Details Enterprise Data Warehouse and reporting

SAP data sources

Query Designer, Web Application Designer

SAP Enterprise Portal integration

2008 SAP AG, Walldorf, Zürich

Short description Trainer SAP BI APD and Data Mining course.

SAP products SAP NetWeaver BW 7.0

Details SAP education

2008 Erwin Renz Metallwarenfabrik GmbH & Co KG, Kirchberg

Short description Coaching, conceptional design and implementation to update existing reporting system.

SAP products SAP NetWeaver BW 7.0

Details Enterprise Data Warehouse and reporting

SAP data sources

Data modeling and data flow Query Designer, BEx Analyzer

2008 - 2007 DZ BANK AG, Frankfurt: Project Management, Development and Support

Short description Project management, coaching, conceptional design and implementation dashboards

"Retailnavigator" based on SAP data sources and 3rd Party sources including related

authorization.

SAP products SAP NetWeaver BW 7.0

Details Enterprise Data Warehouse and reporting

SAP data sources, non SAP sources (UD Connect)

Data modeling and data flow

Query Designer, Web Application Designer

Analytical authorization

2007 Sparkassen Informatik GmbH & Co.KG, München

Short description Workshop conceptional design and improvements of SAP BW 7.0.

SAP products SAP NetWeaver BW 7.0

Details Enterprise Data Warehouse and reporting

Data modeling and data flow

2007 Wacker-Chemie AG, München

Short description Workshop conceptional design of SAP BW authorization.

SAP products SAP NetWeaver BW 7.0
Details New analytical authorization

2007 Landeshauptstadt München

Short description Workshop conceptional design of SAP BW authorization.

SAP products SAP NetWeaver BW 7.0
Details New analytical authorization

2007 Merck KGaA, Darmstadt

Short description Coaching, conceptional design and implementation "IT Cost Reporting KPI's" planning

application including complex validation of all input data.

SAP products SAP NetWeaver BW 7.0, SAP BW IP

Details Enterprise Data Warehouse planning and reporting

Input layout, planning functions, validation functions, ABAP, Fox

Query Designer, Web Application Designer

New analytical authorization

2007 Konrad Hornschuch AG, Weißbach

Short description Workshop conceptional design and improvements of BW 7.0.

SAP products SAP NetWeaver BW 7.0, SAP BW IP

Details Workshop

Enterprise Data Warehouse and reporting

Integrated planning

2007 Kommunale Informationsverarbeitung Baden-Franken, Heilbronn

Short description Workshop conceptional design of SAP BW authorization.

SAP products SAP NetWeaver BW 7.0

Details Workshop

New analytical authorization

2007 DZ BANK AG, Frankfurt

Short description Workshop conceptional design and improvements of BW 7.0.

SAP products SAP NetWeaver BW 7.0

Details Workshop

Enterprise Data Warehouse and reporting

New analytical authorization

2007 Papierfabrik August Koehler AG, Oberkirch

Short description Workshop conceptional design of SAP BW authorization.

SAP products SAP NetWeaver BW 7.0

Details Workshop

New analytical authorization

2007 Maschinenfabrik Reinhausen GmbH, Regensburg

Short description Workshop conceptional design and improvements of BW 7.0.

SAP products SAP NetWeaver BW 7.0

Details Enterprise Data Warehouse and reporting

Upgrade topics

2007 SAP AG, Zürich

Short description Trainer SAP BI Enterprise Data Warehouse DBW70E Delta course.

SAP products SAP NetWeaver BW 7.0

Details SAP education

2007 Celesio AG, Stuttgart

Short description Proof of Concept NW2004s BI.

Coaching, conceptional design and implementation SAP BI reporting using all SAP front end

tools based on sales and distribution, purchasing and financials data sources.

SAP products SAP NetWeaver BW 7.0

Details Enterprise Data Warehouse and reporting

Non SAP data sources using DB Connect and Flat Files

Query Designer, BEx Analyzer, Web Application Designer, Visual Composer

SAP Enterprise Portal integration

2007 Techem Energy Services GmbH, Eschborn

Short description Coaching, conceptional design and implementation CRM Analytics based on SAP CRM

Marketing, Opportunities and Activities as well as service analytics based on service and

energy consumption accounting including related authorization.

SAP products SAP NetWeaver BW 7.0

Details Enterprise Data Warehouse and reporting

SAP data sources

Data modeling and data flow

Query Designer, Web Application Designer

SAP Enterprise Portal integration

Analytical authorization

2007 KARL MAYER Textilmaschinenfabrik GmbH, Obertshausen

Short description Workshop conceptional design of SAP BW authorization.

SAP products SAP NetWeaver BW 7.0
Details New analytical authorization

SAP Enterprise Portalauthorization

2007 - 2006 Metabowerke GmbH, Nürtingen

Short description Projektleitung, Coaching, conceptional design and implementation integrated reporting

platform including related authorization based on sales and dsitribution, material mangement, controlling and financials, intecrated with sales, budget and purchasing

planning. Implementation related authorization.

SAP products SAP NetWeaver BW 7.0, SAP BI IP

Details Enterprise Data Warehouse planning and reporting

SAP data sources, non SAP sources (Navision), UD Connect

Data modeling and data flow

Query Designer, Web Application Designer

SAP Enterprise Portal integration

Analytical authorization

2007 - 2006 ProMinent Dosiertechnik GmbH, Heidelberg

Short description Coaching, conceptional design and implementation integrated reporting platform based on

sales and distribution and harmonized master data based on SAP, Navision and other data

sources.

Workshop new NW2004s authorization.

SAP products SAP NetWeaver BW 7.0

Details Enterprise Data Warehouse planning and reporting

SAP data sources, non SAP sources (MS Navision)

Data modeling and data flow

Query Designer, BEx Analyzer, Web Application Designer

SAP Enterprise Portal integration

Analytical authorization

2007 - 2006 Hoffmann-La Roche AG, Grenzach-Wyhlen

Short description Support, coaching, conceptional design and implementation market data geographical

information system (GIS) reporting with integration into product structure and sales force structure. SAP products SAP NetWeaver BW 7.0 **Details** Enterprise Data Warehouse and reporting based on market data using GIS reporting SAP data sources, non SAP sources (Siebel), DB Connect Data modeling and data flow Query Designer, Web Application Designer 2006 Merz Pharma GmbH & Co. KGaA Short description Coaching, conceptional design and implementation market data geographical information system (GIS) reporting with integration into product and sales force structure. SAP products SAP NetWeaver BW 7.0 **Details** Enterprise Data Warehouse and reporting based on market data using GIS reporting SAP data sources Data modeling and data flow Query Designer, Web Application Designer SAP Enterprise Portal integration Analytical authorization 2006 - 2005 Erwin Renz Metallwarenfabrik GmbH & Co KG, Industrie Short description Coaching, conceptional design and implementation geographical information system (GIS) based on sales force home country structure. SAP products SAP BW **Details** Enterprise Data Warehouse and GIS reporting SAP data sources Data modeling and data flow Query Designer, Web Application Designer 2006 - 2005 Altana Pharma AG, Konstanz Short description Support, coaching, conceptional design and implementation corporate inventory reporting on supply perspective based on material management, production financials and controlling. Goal is companywide transparency of inventory, consumption and scope. SAP products SAP NetWeaver BW 7.0 **Details Enterprise Data Warehouse and reporting** SAP data sources MM, PP, FI and CO Supply chain data modeling and data flow Query Designer, Web Application Designer 2006 - 2005 F. Hoffmann-La Roche Ltd, Basel Short description Support and implementation asset management reporting asset history sheet based on accounts payable. Implementation proof of concept general ledger line items reporting. SAP products SAP BW **Details** Enterprise Data Warehouse and reporting SAP data sources Data modeling and data flow Query Designer, Web Application Designer 2006 - 2005 Altana Pharma Deutschland GmbH, Konstanz Coaching, conceptional design and implementation to enhance market data geographical Short description

information system reporting by an integrated CRM sales force structure.

SAP BW

SAP products

Details Enterprise Data Warehouse and reporting based on market data using GIS reporting SAP data sources Data modeling and data flow Query Designer, Web Application Designer 2005 Konrad Hornschuch AG, Weißbach Workshop, Coaching, conceptional design and implementation proof of concept of cost Short description center planning based on BW BPS. SAP products SAP BW BPS Details **Enterprise Data Warehouse and reporting** Data modeling and data flow Input layout Planning functions 2005 SIEMENS AG, München Short description Support and implementation companywide "Business Target Agreement" planning and "Market Intelligence" planning based on BW-BPS. SAP products SAP BW BPS **Details** Enterprise Data Warehouse planning and reporting Data modeling and data flow Input layout Planning functions 2005 Roche Diagnostics GmbH, Mannheim Short description Coaching, support and implementation translation existing PS and CO reports by translating (german, english, other) relevant objects using SAP translation tools. SAP products SAP BW **Details Enterprise Data Warehouse and reporting** Translation data model, (InfoProvider, InfoObjects) Translation reports (Queries) 2005 EM.TV AG, München Short description Coaching, conceptional design and implementation integrated reporting based on SAP CRM Sales IPM, outgoing royalties, incoming royalties, accounts receivable and accounts payable. SAP products SAP BW **Details Enterprise Data Warehouse and reporting** SAP data sources Data modeling and data flow Query Designer, Web Application Designer 2005 Swiss Re Germany AG, München Short description Support and implementation integrated reporting to analyze assets, real estates, general ledger, shares and loans. SAP products SAP BW **Details Enterprise Data Warehouse and reporting** SAP data sources Data modeling and data flow Query Designer, BEx Analyzer

F. Hoffmann-La Roche Ltd, Basel

2005

Short description Support and impementation integrated asset management reporting based on facilities under construction using WBS elements, asset accounting, finacials and controlling data SAP products SAP BW **Details Enterprise Data Warehouse and reporting** SAP data sources Data modeling and data flow Query Designer, BEx Analyzer 2005 SAP AG, Walldorf, Zürich Short description Trainer SAP BW 3.5 Delta course. SAP products SAP BW **Details** SAP education 2005 - 2004 Hoffmann-La Roche AG, Grenzach-Wyhlen Coaching, conceptional design and implementation sales force geographical information Short description system cockpit (GIS) based on marked data, CRM data and project system data as well as budget and target data. SAP products SAP BW **Details** Enterprise Data Warehouse and reporting based on market data using GIS reporting SAP data sources, non SAP sources (Siebel, market and target data) DB Connect, Flat File Data modeling and data flow Query Designer, Web Application Designer 2004 Altana Pharma Deutschland GmbH, Konstanz Short description Coaching, conceptional design and implementation market data geographical information system (GIS) reporting. SAP products SAP BW **Details** Enterprise Data Warehouse and reporting based on market data using GIS reporting SAP data sources, non SAP sources (Flat File) Data modeling and data flow Query Designer, Web Application Designer 2004 SAP Deutschland AG & Co.KG, Walldorf Short description Support and implementation various proof of concepts SAP CRM Analytics. SAP products SAP BW, SAP CRM Analytics **Details Enterprise Data Warehouse and reporting** Infineon, IFX Planning and Offshore Reporting Thomas Cook, Marketing Analytics to analyse the success of CRM campaigns within target groups Arco Ltd, Hull (England) 2004 Short description Coaching, conceptional design and implementation proof of concept CRM Analytics Data Mining based on sales and distribution data sources. SAP products SAP BW, SAP CRM Analytics **Details** Data Mining with Enterprise Data Warehouse and reporting SAP data sources SAP Data mining cluster modelings and associations analytics

2004 - 2001

SAP AG, Walldorf

Short description Support, conceptional design and implementationCRM Analytics new business processes and

and of an anti- in IDES and CDM and the anatom and the state of the st

proof of concepts in IDES and CRM solution center environment.

SAP BW, SAP BW BPS. SAP CRM Analytics, SAP Solution Manager, SAP Enterprise Portal

CRM Analytics with Enterprise Data Warehouse reporting and data mining, support of:

IBU Banking, customer profitability and customer migration probability

IDES, continuous Improvement of CRM Analytics closed loop scenarios including data mining,

CLTV and RFM integrated into SAP Enterprise Portal

IDES, integrated sales planning

Solution Manager, content development CRM Analytics business processes

IBU Utilities, customer loyalty and customer winning scenarios including data mining, CLTV

integrated into SAP Enterprise Portal

CRM Analytics case scenarios SAPPHIRE 2004, 2003, 2002, 2001

SAP Enterprise Portal: Customer Analytics, Marketing Analytics, Sales Analytics, Service

Analytics, Channel Analytics and ongoing documentation

CRM Analytics case scenarios Gartner November 2002: Customer Relationship Optimization

integrated into SAP Enterprise Portal

CRM Analytics case scenarios Shell November 2002: integrated sales planning, customer

profitability integrated into SAP Enterprise Portal

Pre-Sales mySAP CRM Analytics

Content development BW 3.0B / BW 2.1C Analytical CRM and integration into SAP Enterprise

Portal

IDES, closed loop scenarios CRM Marketing, Sales, Service, Analytical Applications, Data

Mining, CLTV and RFM integrated into SAP Workplace and SAP Enterprise Portal

Axel Springer Verlag, proof of concept Analytical CRM campaign management integrated into

SAP Workplace

2003 Linklaters, London (England)

Details

Short description Coaching and implementation MultiProvider, BW Reporting, Web Templates based on SAP

CRM data sources.

SAP products SAP BW, SAP CRM Analytics

Details Enterprise Data Warehouse and reporting

SAP data sources

Data modeling and data flow

Query Designer, Web Application Designer

2002 HEAG/entega, Darmstadt

Short description Coaching and support CRM Analytics within the scope of SAP CRM implementation.

SAP products SAP BW, SAP CRM Analytics

Details Enterprise Data Warehouse and reporting

SAP data sources

Data modeling and data flow

2001 Deutsche Postbank AG, Bonn

Short description Implementation proof of concept BW 3.x.

SAP products SAP BW 3.x

Details Enterprise Data Warehouse and reporting

Data modeling and data flow