

VInsights Overview

Veeva Professional Services

Module Objectives

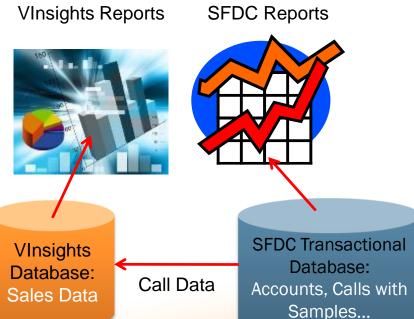
- **Define VInsights**
- Discuss the process to enable VInsights
- **Describe VInsights reports**
- Provide a link to VInsights configuration online training



What is VInsights?

- Users interactions with HCPs are stored in the SFDC (Veeva) transactional database
 - Calls with samples, Medical Inquiries, etc...
 - Use SFDC reports to analyze transactional data
- **Prescriptions written by HCPs**
 - Filled at pharmacies
 - Stored in pharmacy's DB
 - Pharmacies sale data to data companies
 - Data companies aggregate and re-sales data to pharmaceutical companies
 - Sales data can be stored in the VInsights DB





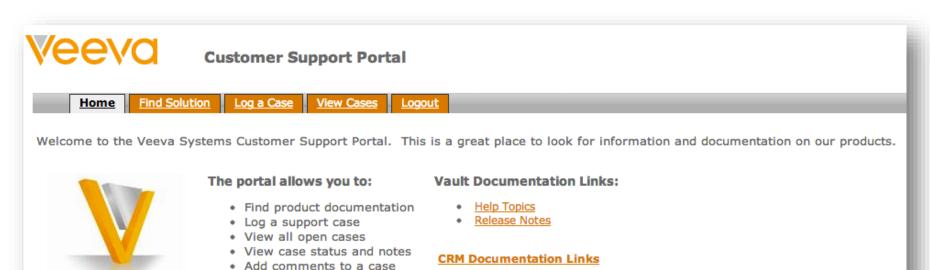
Enabling VInsights

Enabling VInsights

VInsights is not enabled by default

 Find solutions for CRM Upload case attachments

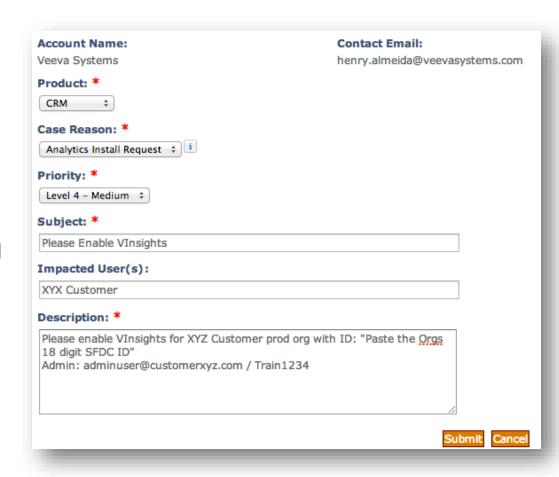
Log a case with Veeva Systems support through the Veeva Customer Support Portal: http://www.veeva.com/support/



Enabling VInsights – Logging a Case

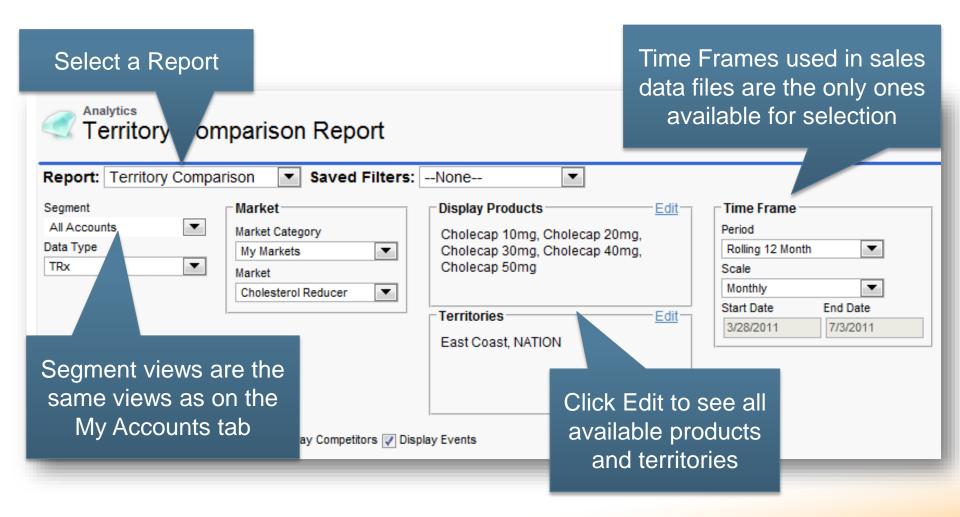
Click on Log a Case tab

- Select CRM for the product
- Select Analytics Install Request for Case Reason
 - Enter in the description: Would like to enable VInsights
 - Must include 18 digit org ID and Admin user login name (Company Profile > Info)
- Veeva sends email with VInsights server details

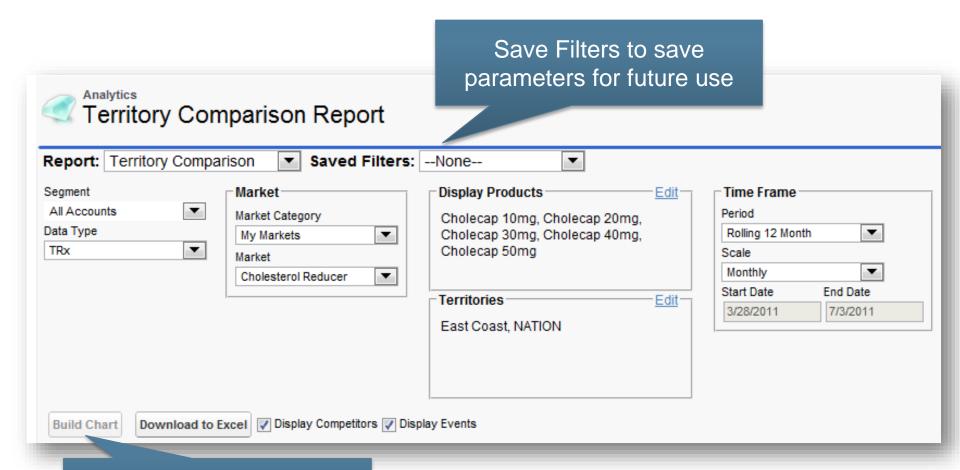


VInsights Reports

VInsights Tab



VInsights Tab

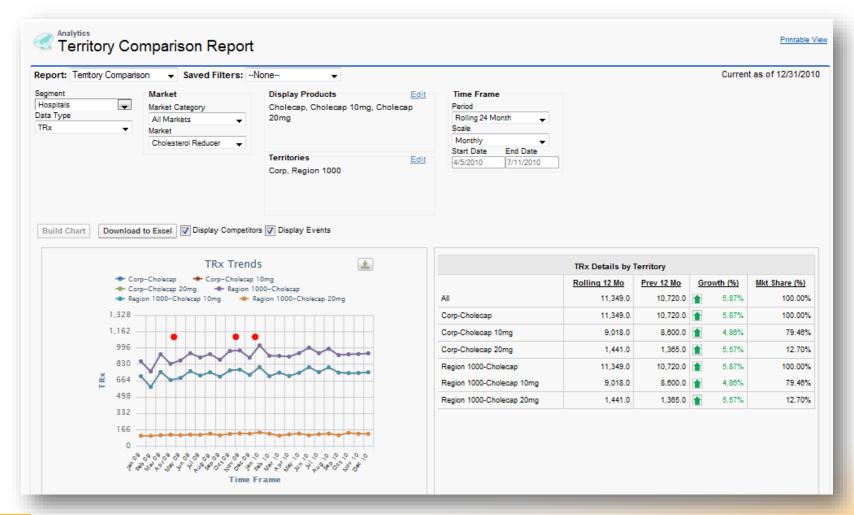


Click Build Chart when adjusting parameters



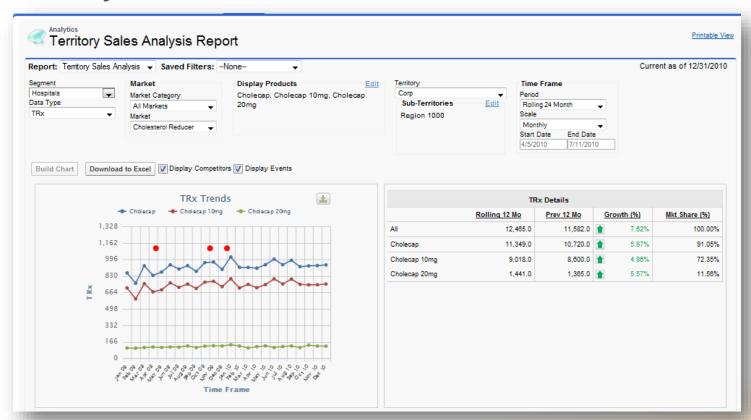
Territory Comparison Report

Compare aggregated Sales Data across multiple territories



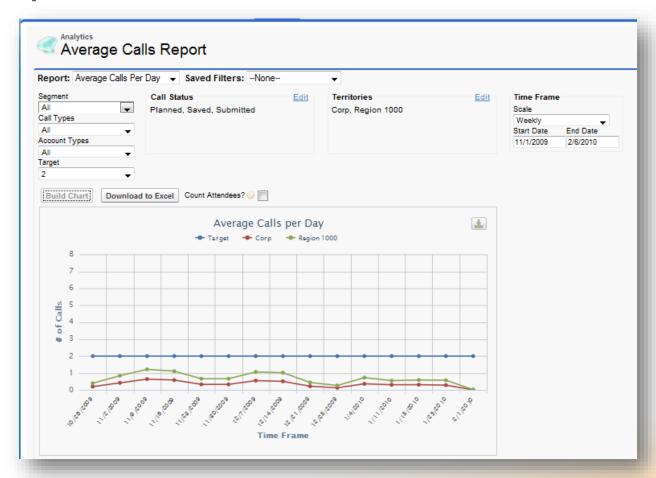
Territory Sales Analysis Report

Perform analysis on aggregated Sales Data for a specific territory and to analyze performance of products within that territory



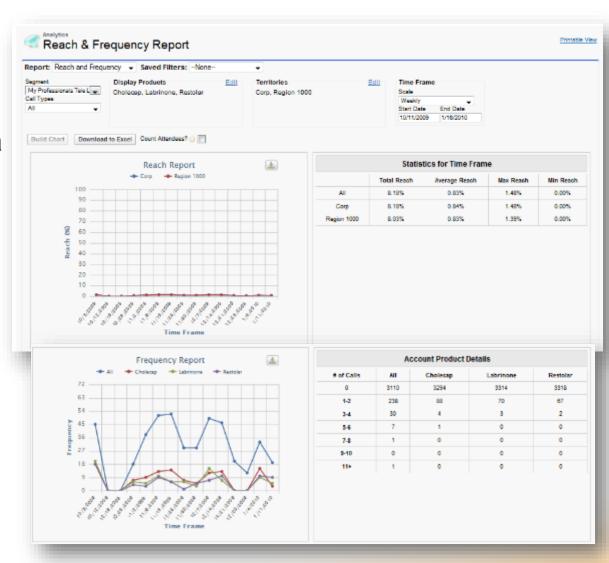
Average Calls Per Day

Measure average calls per day performed for a given territory over a specific time frame



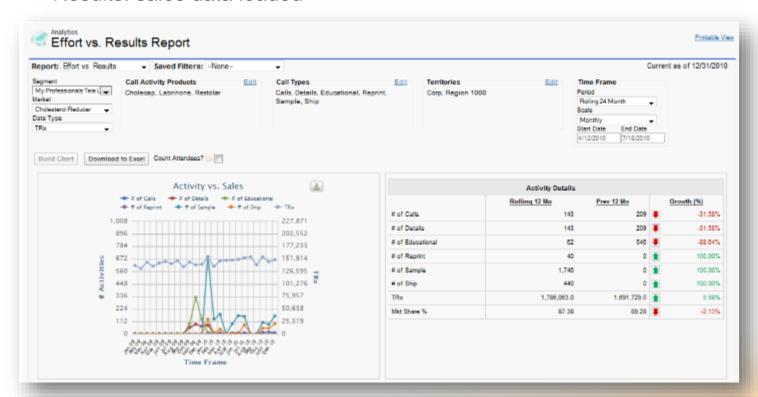
Reach and Frequency Report

- Reach: % of accounts with at least one call over a specific time period
- Frequency: # of calls ÷ time period



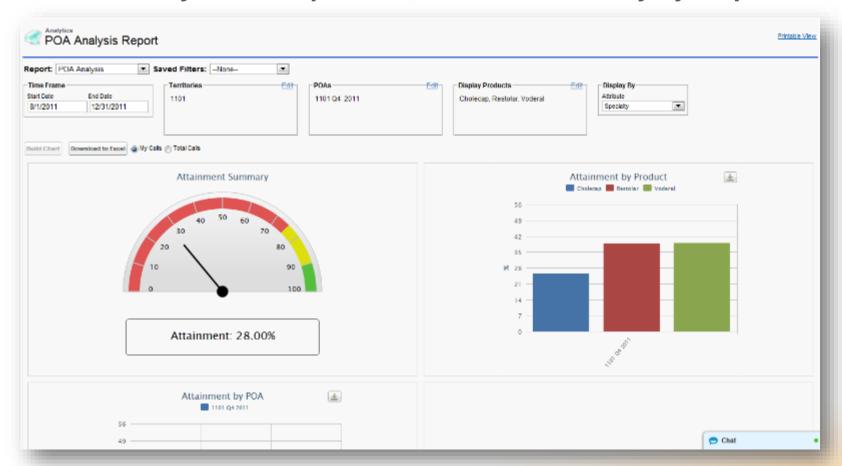
Effort vs. Results Report

- Number of calls made vs. the impact on sales at the account level or territory level
 - Effort: # of calls, samples, promotional items by user
 - Results: sales data loaded



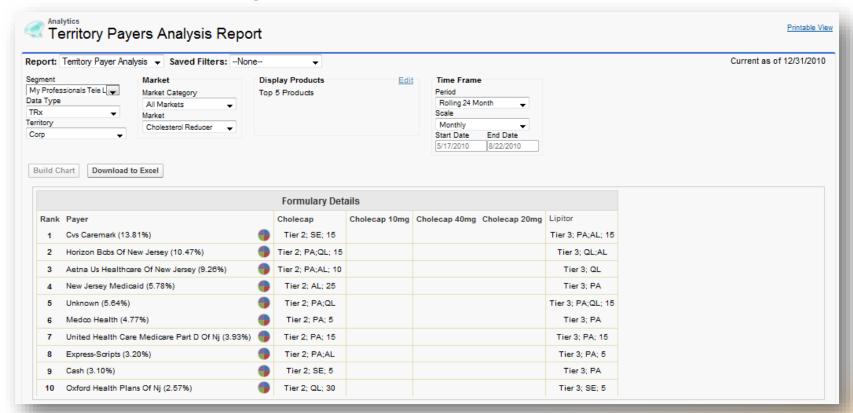
POA (Cycle Plan) Analysis Report

 Analyze cycle plan information, e.g., overall call attainment, attainment by detailed product, and attainment by cycle plan



Territory Payer Analysis Report

Identify key payer market drivers across their territory, e.g., formulary details for each payer, top payers by product, top accounts for each plan



VInsights Configuration

- Configuring VInsights is a fairly complex process
- To learn the essentials of VInsights configuration listen to the following online training session
 - https://www.brainshark.com/veevasystems/Vinsights
 - The slides for the VInsights configuration online training session are also available in the appendix of this module

Module Summary

- Defined VInsights
- Discussed the process to enabled VInsights
- Described VInsights reports
- Provided a link to VInsights configuration online training

Labs (Reference Only)

VInsights Setup

 This lab requires a Veeva org with VInsights enabled

Do not perform in the VAT class

Appendix

VInsights Configuration

Module Objectives

- Define VInsights
- Enable VInsights
- Schedule VInsights apex class
- Describe VInsights sales data file
- Configure metadata for a sales data file
- Upload (FTP) a sales data file
- Process and activate a sales data file
- Test a VInsights report
- Configure VInsights reports page layouts
- Discuss additional VInsights topics



What is VInsights?

- Users interactions with HCPs are stored in the SFDC (Veeva) transactional database
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VInsights Reports

SFDC Reports

Enabling VInsights

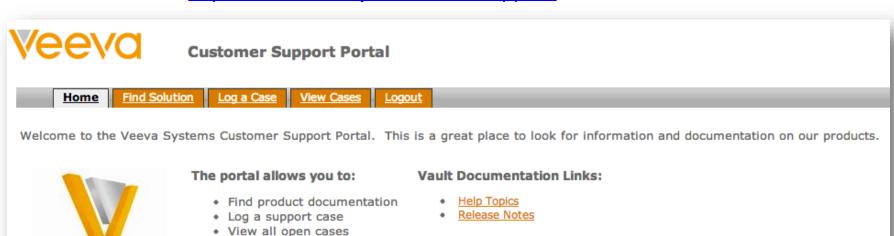
VInsights is not enabled by default

View case status and notes

Add comments to a case
Find solutions for CRM
Upload case attachments

Log a case with Veeva Systems support through the Veeva Customer Support Portal: http://www.veevasystems.com/support/

CRM Documentation Links





VInsights – Call Activity Loading Process

- To report on Efforts vs. Results and Reach and Frequency, the system must combine call activity (stored in SFDC) with sales data
 - Calls recorded in Veeva must be loaded into VInsights DB
- Schedule an Apex Class to load transactional data into the VInsights database
 - Develop → Apex Classes → Schedule Apex button
 - Search for Veeva Run Analytics Process apex class
 - Select frequency (e.g., nightly) and enter start / end dates

Sample Sales Data File

Source ID represents the Account, e.g., IMS id stored in Veeva

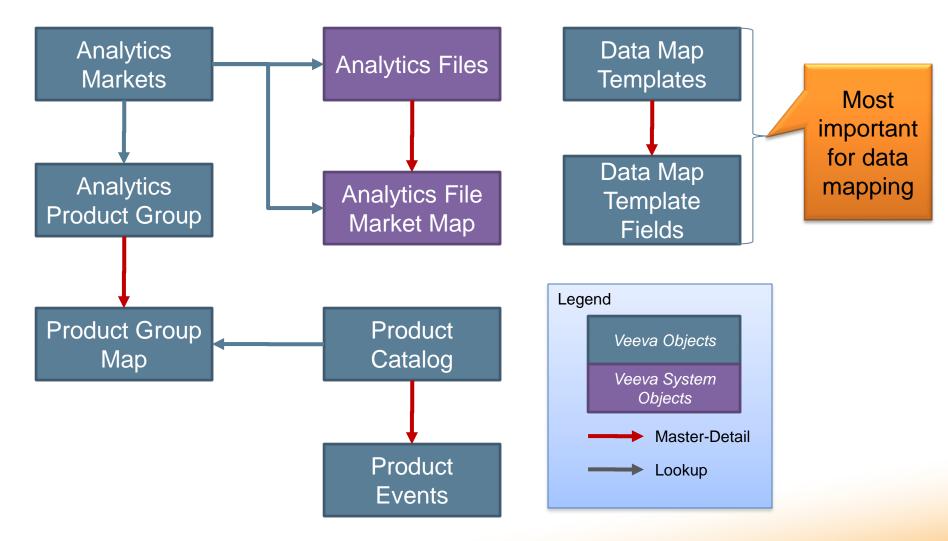
Sales in Dollars for Months 1, 2, 3 Sales in Units for Months 1, 2, 3

Source ID	Market ID	Product Code	D1	D2	D3	U1	U2	U3
	Cholesterol							
13669200	Reducer	18901	513	1005	2096	5	10	21
	Infectious							
70510200	Diseases	16545	0	1908	1248	0	36	25

Market ID represents the Veeva Analytics Markets

Product Code represents the product in the Veeva Product Catalog

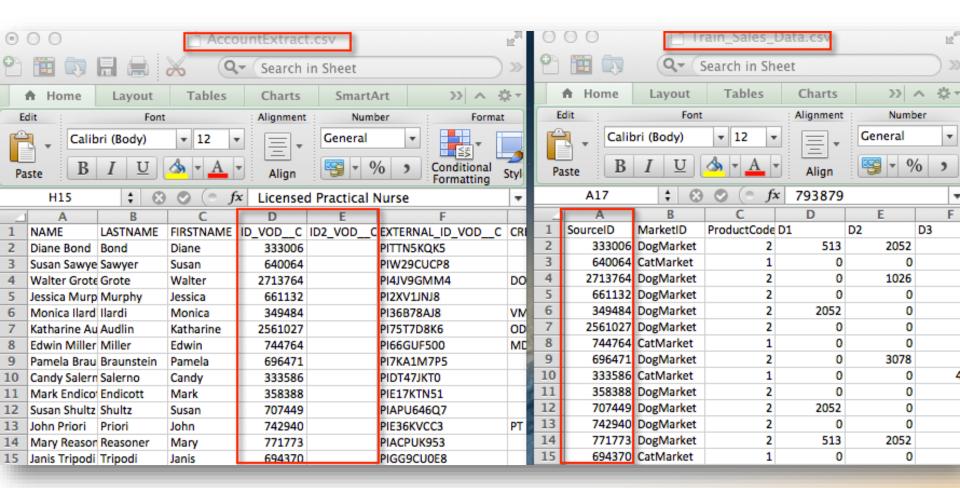
CRM Insights ERD



Sales Data Setup Process

- Upsert Sales Data unique ID for Veeva Accounts
 - Populate the ID_vod or ID2_vod fields
- Load Analytics Markets
- Load Analytics Product Group
- Load Data Map Template
 - Load Data Map Template Fields
- Load and process Sales Data files

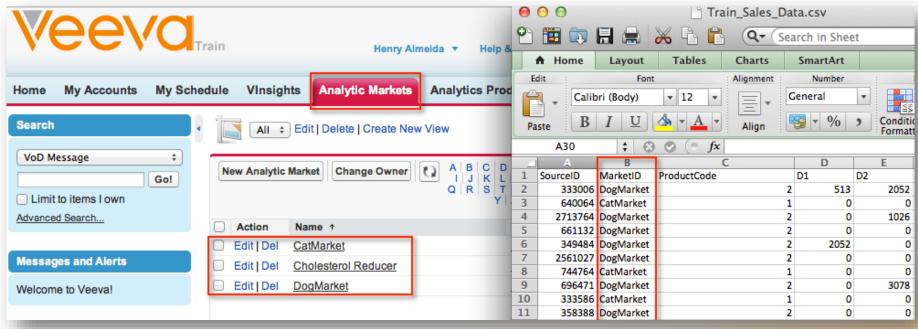
Account to Sales Data Mapping



Analytics Markets

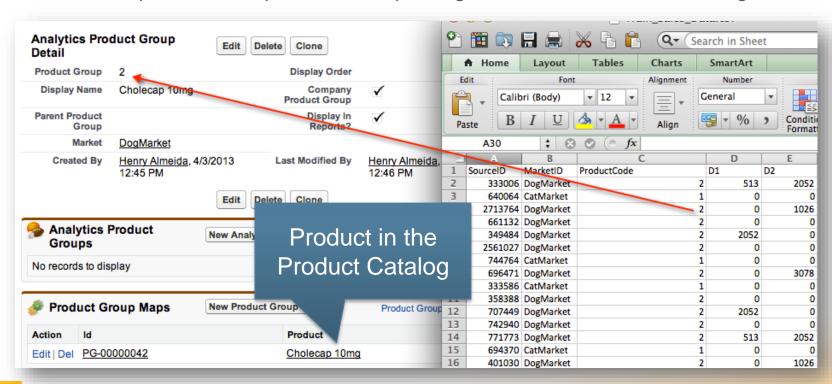
Represents a group of products in Veeva

- Analytics Markets names must be unique and should be copied from the Sales Data file to avoid errors
- Examples include CatMarket, DogMarket, Cholesterol Reducer
- Define External ID field and values for Analytics Markets to make it easier to data load them when needed



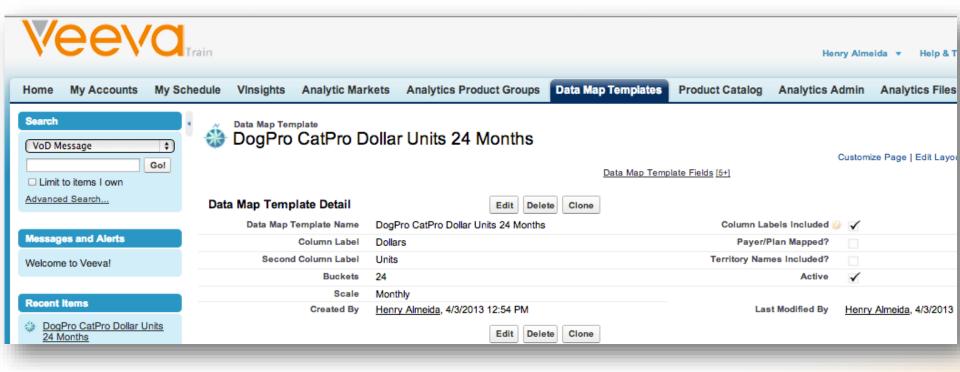
Analytics Product Group

- Determines the Products that will be displayed on the VInsights reports
 - In this example, ProductCode 2 in the sales data file is defined as Product Group 2 which maps to Cholecap 10mg in the Veeva Product Catalog



Data Map Template

Header object for mapping of the fields contained within the Sales Data file and the fields contained in the VInsights database



Data Map Templates

Data Map Template Main Attributes

Field	Description
Column Label	Type of data in the first group (Dollar, NRx)
Second Column Label	Type of data in the second group (Units, TRx)
Column Labels Included	Can ignore column headers in first row
Buckets	Number of data buckets (months) in file
Scale	Determines scale of sales data (weekly or monthly)
Markets Mapped?	Defines if file contains multiple markets

Data Map Template Fields

- Object for explicitly mapping columns in the sales data file to fields in the VInsights database
 - This can also be done via the Data Loader to save time

Data Ma	p Template Fields	New Data Map Template	Field		
Action	Data Map Template Field Name			Column Number	Vod Field
Edit Del	F-000000574	Columns in the		1	ld_vodc
Edit Del	F-000000575	sales data file		2	Market_vodc
Edit Del	F-000000576	55.100 5.5.10. 1.10		3	Product_Group_vodc
Edit Del	F-000000577			4	B1_vodc
Edit Del	F-000000578			5	B2_vodc
Edit Del	F-000000579			6	B3_vodc
Edit Del	F-000000580			7	B4_vodc
Edit Del	F-000000581			8	B5_vodc
Edit Del	F-000000582			9	B6_vodc
Edit Del	F-000000583			10	B7_vodc

Columns in the VInsights database

VInsights Security Setting

Object	Admin Rights	User Rights
Analytics Product Group	R-C-E-D	Read
Product Group Map	R-C-E-D	Read
Product Event	R-C-E-D	Read
Analytics Files	R-C-E-D	Read
Analytics Layouts	R-C-E-D	Read
Data Map Template	R-C-E-D	
Data Map Template Fields	R-C-E-D	
Sales Transaction	Read	Read
Account	R-C-E-D	Read
Analytics Market	R-C-E-D	Read
Analytics File Market Map	Read	Read
Zip to Terr	Read	Read
Analytics Data Channel	Read	Read



VInsights File Processing

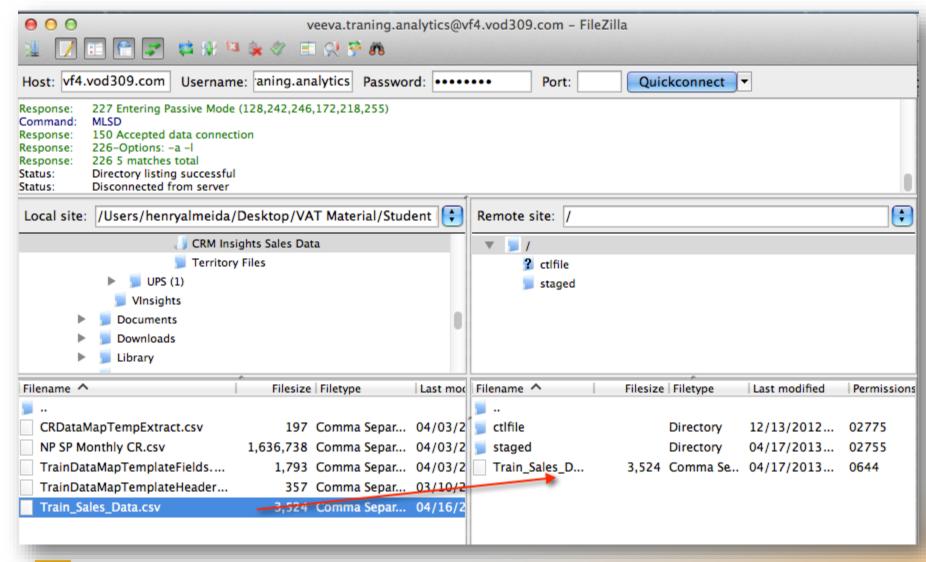
File Processing Steps

- Obtain the VInsights FTP login information
 - Provided by Veeva support when they enabled VInsights for a specific org
- Download and Install an FTP client application such as



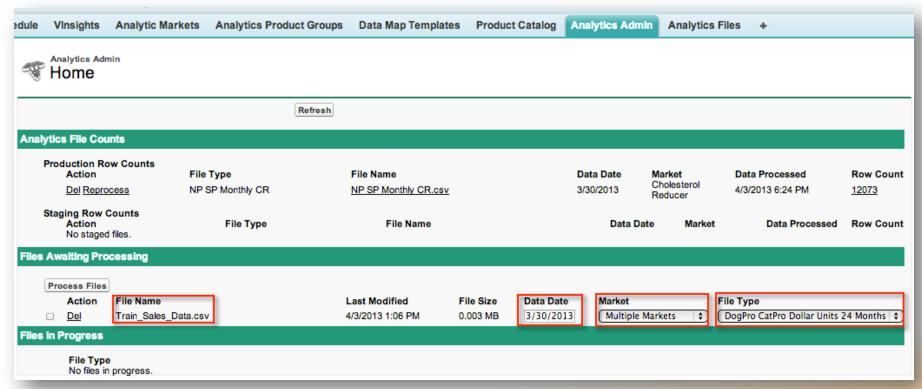
Upload and process the sales data

Uploading Sales Data via FTP



Analytics Admin Tab — File Processing

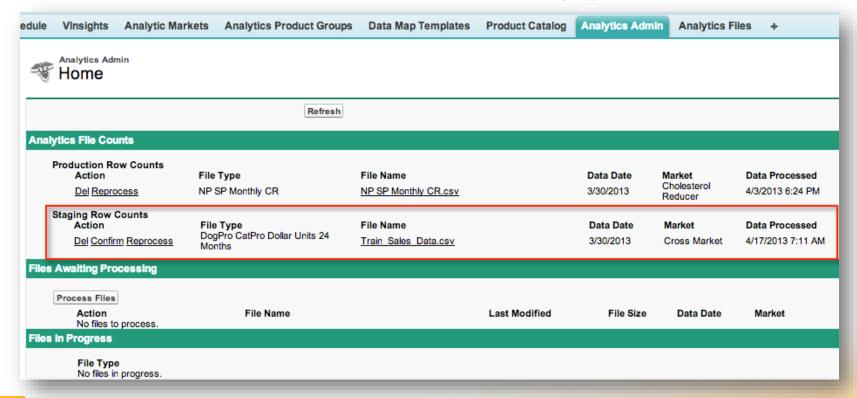
- Once the sales data file is uploaded go to the Analytics Admin tab finalize the process
 - Most importantly Set the File Type to the correct Data Map Template





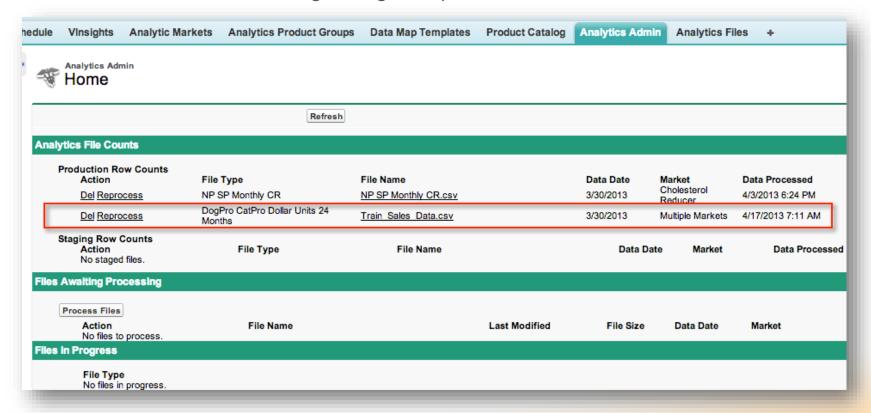
Analytics Admin Tab — File Processing

- After the data file has been processed, the following will occur:
 - The file will be displayed in the Staging Row Counts section
 - Click the Confirm link to promote the file from Staging to Production



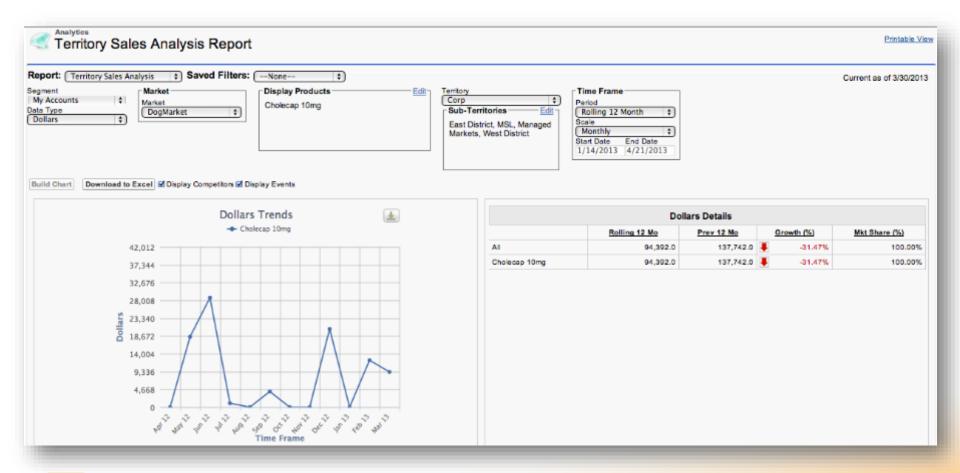
Analytics Admin Tab – File Processing

- The confirm process performs the following actions
 - Moves the sales data from Staging to Production
 - Users can start running VInsights reports



Test VInsights Reports

Login as a test user and run VInsights Reports



Automated Sales Data File Processing

- To automatically process sales data files:
 - Create a ".ctl" file using a text editor
 - The .ctl file should contain the following information in this format:

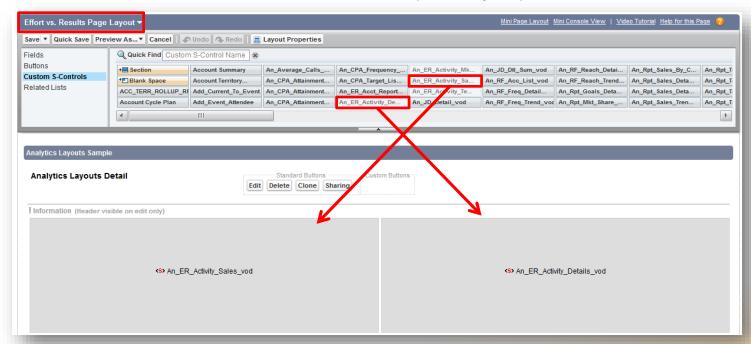
USERNAME=vodadmin@customer.com
PASSWORD=password
DATA_DATE=MM/DD/YYYY
MARKET=marketname
DATA_MAP_TEMPLATE=templatename
MOVE_TO_PRODUCTION=True or False
FILENAME=filename.gzip

Upload file to the analytics FTP server in the "ctlfile" directory

Configure Page Layouts

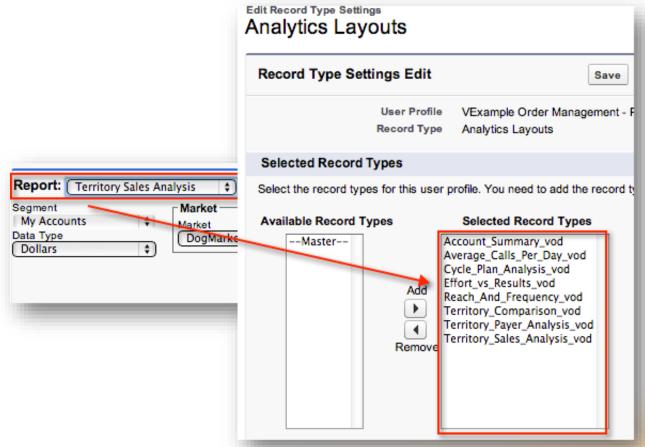
Modify Vinsights reports page layout

- Create → Objects → Analytics Layouts → Page Layouts
- Each report has its own page layout
 - Add or remove S-Controls on each page layout
 - All S-Controls start with An_ (for Analytics)



VInsights Report Type Access

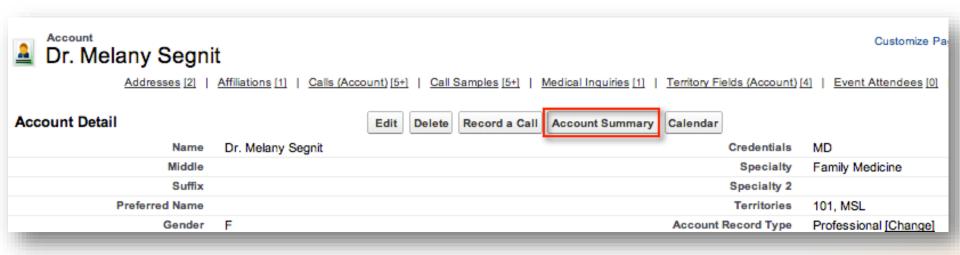
- Control which VInsights report types uses can access
 - Via Analytic Layout record types on user profile



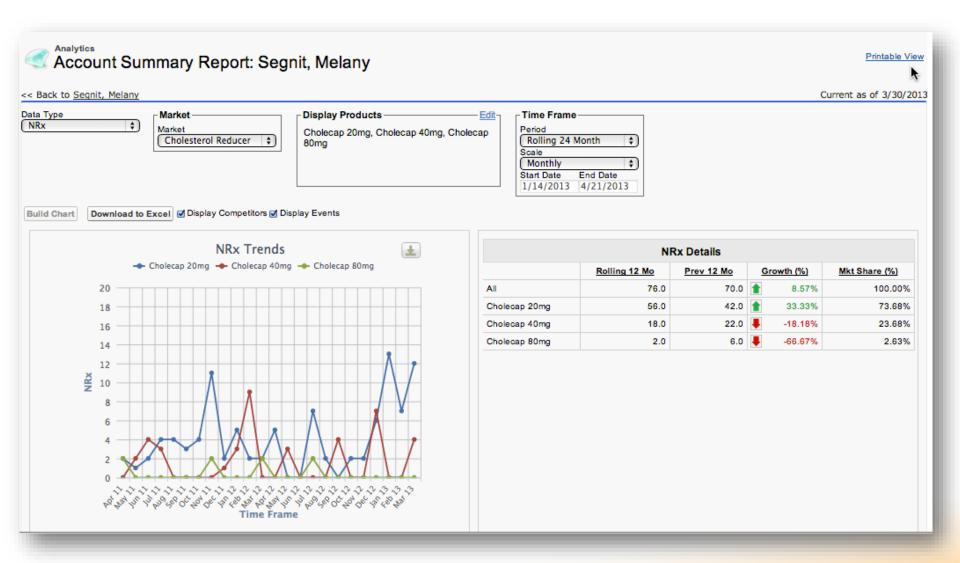
Additional VInsights Topics

Account Summary Report

- Provides Sales Data trending and analysis specific to an account
 - Display the details of an account and then click the Account Summary button
- Supported Online and VMobile for Tablet

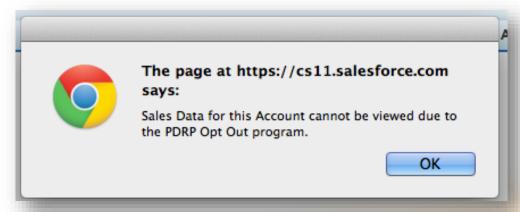


Account Summary Report



Update Veeva Account Fields

- PDRP Opt Out if a Health Care Provider (HCP) opts out, then user will be unable to view Account Level Sales Data
 - PDRP_Opt_Out_vod__c
 - PDRP_Opt_Out_Date_vod__c
- Users and Admins need View access via FLS to these fields
 - Not needed on page layouts
- Users will see the message below if they click the Account Summary button on an Account set to PDRP Opt Out



Other VInsights Features

Data Aggregation

If a customer needs to display sales of a clinic that has eight associated physicians, VInsights can display the aggregate sales across those eight physicians when viewing the clinic's Account Summary

Sales Goals

- Display Sales Goals and Target along with historical sales
- Goals appear as dashed lines, while actual sales appear as solid lines

Analytics Bricks Hierarchy

- A brick-based hierarchy can be used instead of the territory hierarchy for an organization on the Analytics tab
- Consult the VInsights Guide to learn more



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