

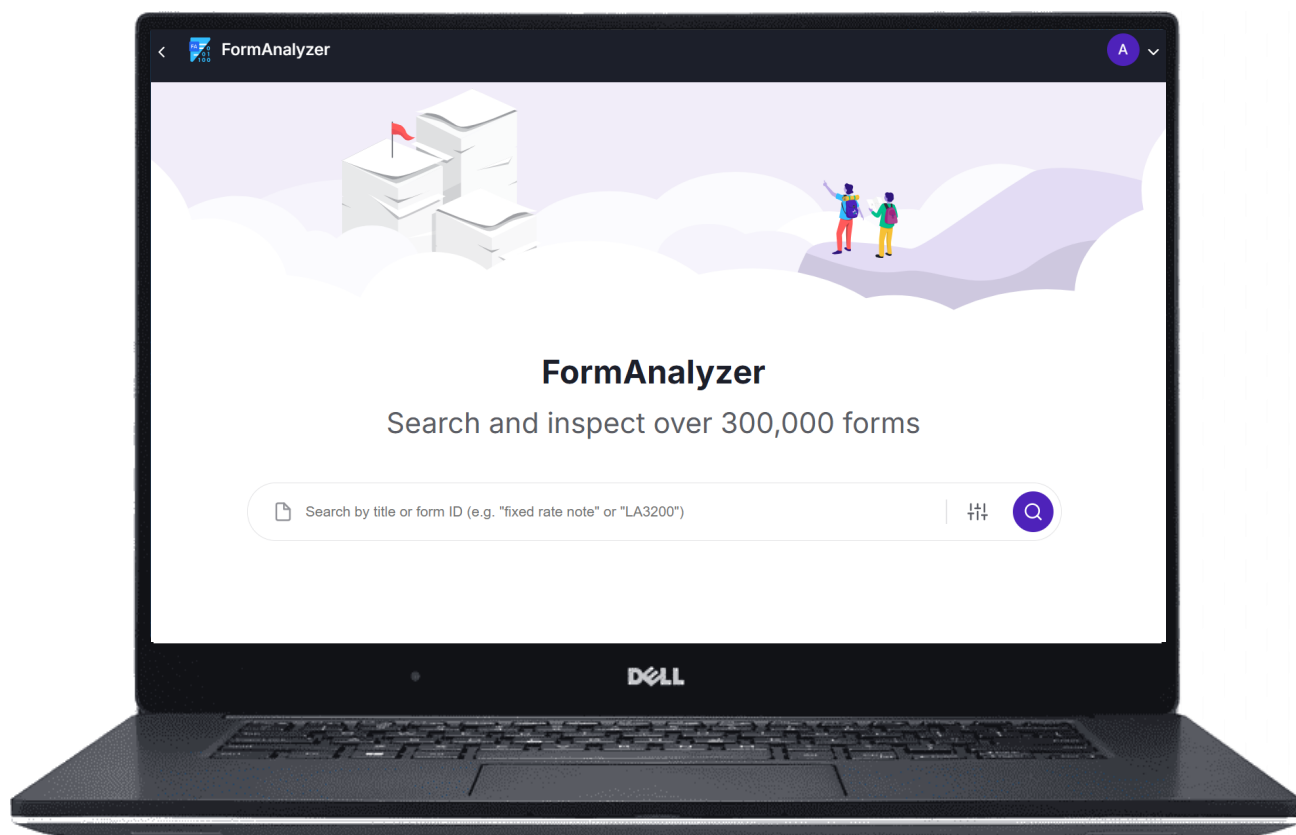


FormAnalyzer

FormAnalyzer

What is FormAnalyzer?

FormAnalyzer is the latest iteration of our popular Form Manager utility, but with new features that make it an exciting addition to DocMagic's arsenal of document management tools.



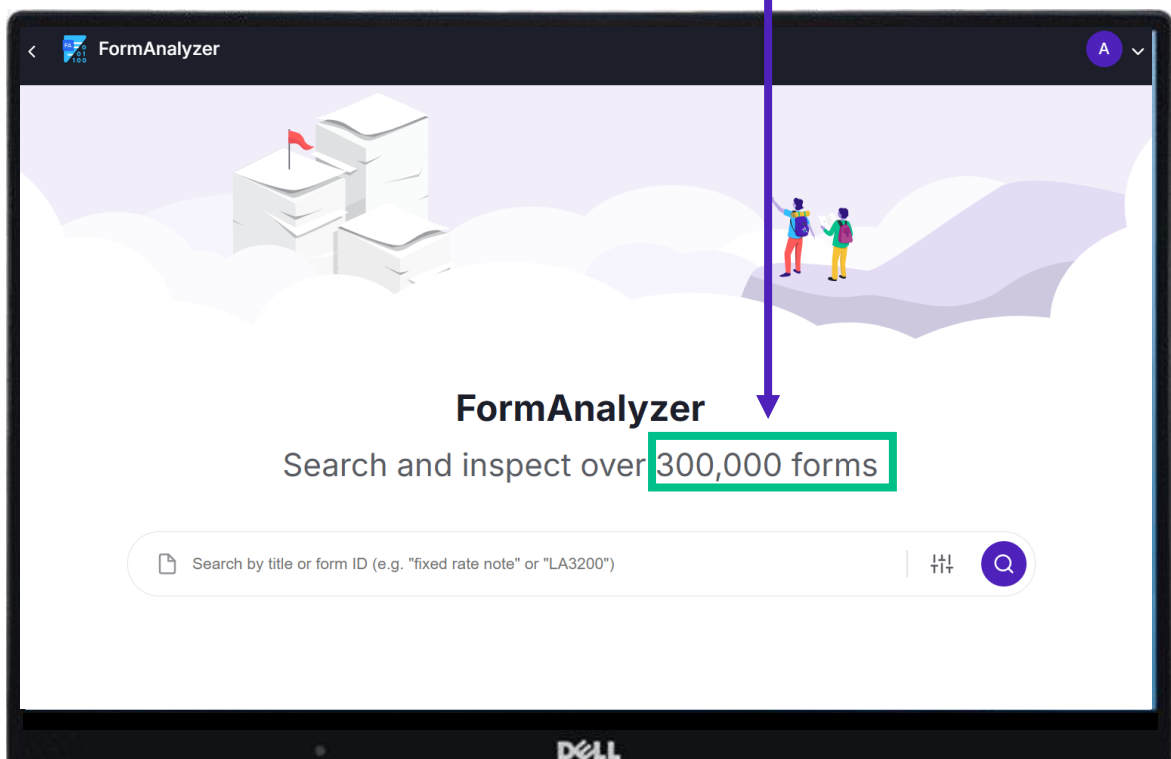
FormAnalyzer has been designed to provide enhanced visibility into the document library with a focus on document compliance, programming and applicability logic, the ability to configure document settings and more.



FormAnalyzer

300,000+ Forms

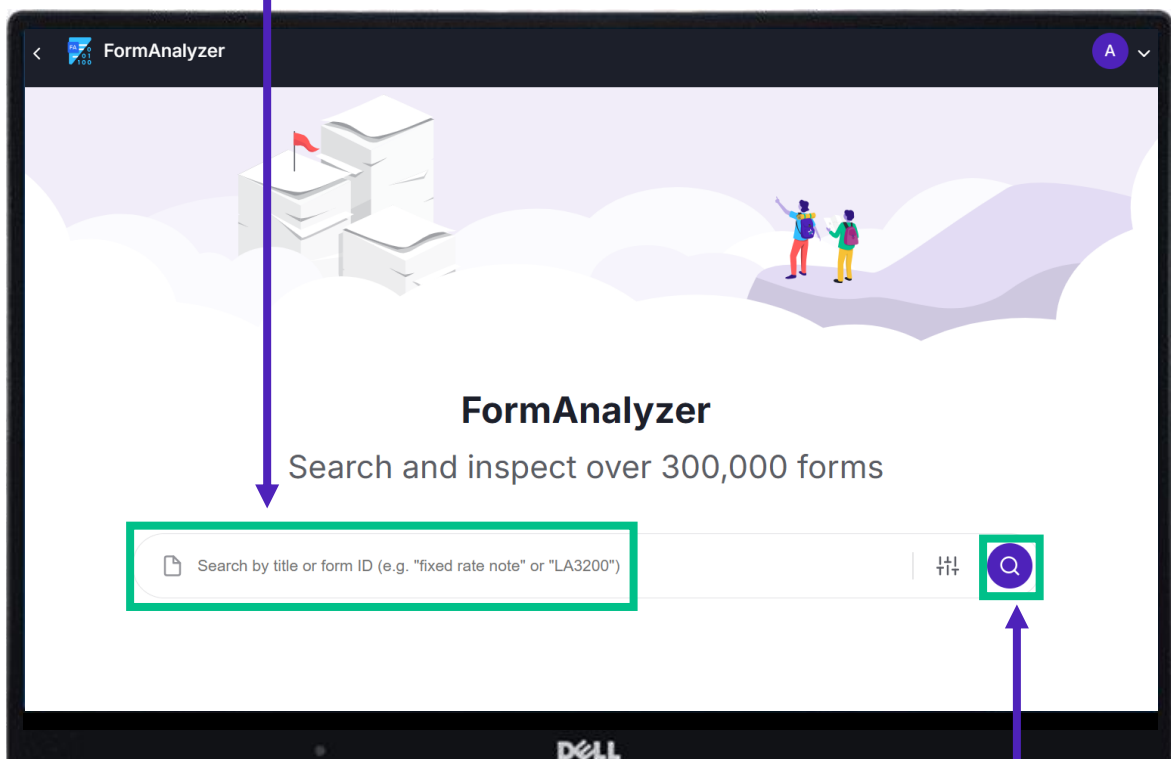
FormAnalyzer provides users with access to DocMagic's comprehensive inventory of over 300,000 forms covering virtually every loan type and loan program offered by the nation's top lenders.



FormAnalyzer

Search Function

It provides extensive search functionality with the ability to search by form name, description, document type or even text contained the document.



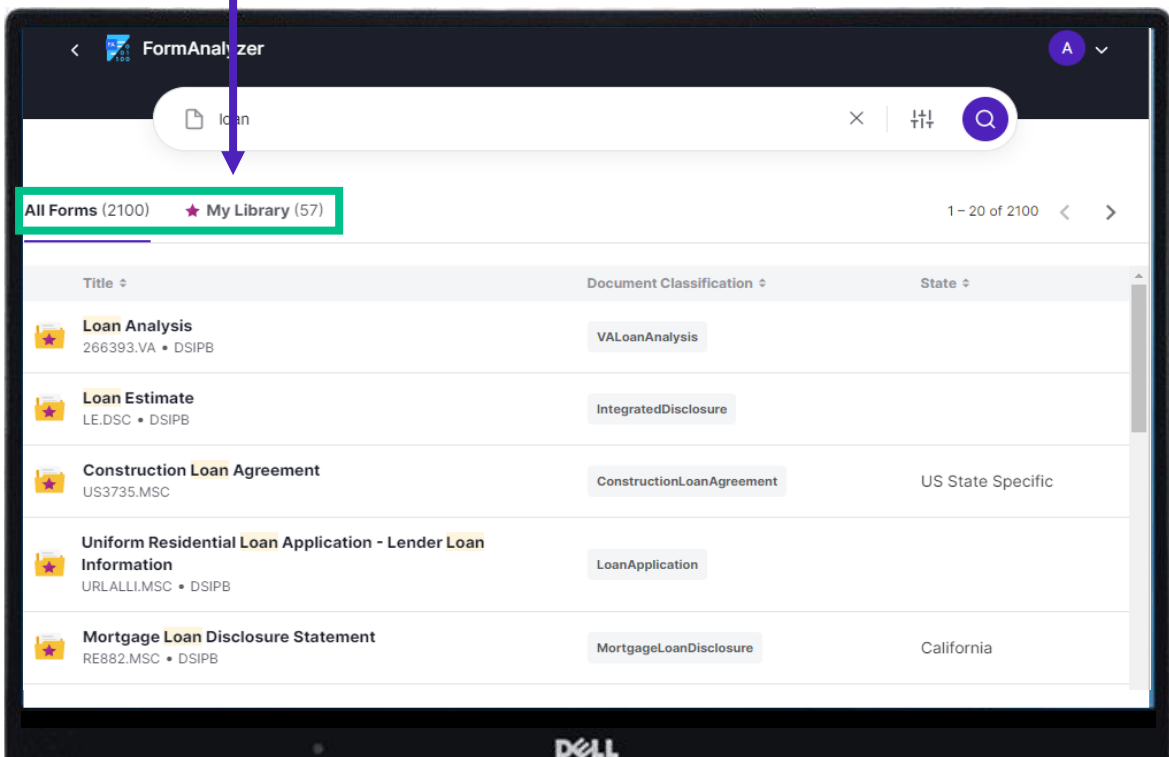
Search results can be easily viewed with a single click, making selection of documents for inclusion and use both quick and painless.



FormAnalyzer

Search Results Organization

Search results are organized to reflect documents that are currently utilized within a user's account as well those that are not.



The screenshot displays the FormAnalyzer application interface. At the top, there is a search bar with the text 'loan' entered. Below the search bar, there are two tabs: 'All Forms (2100)' and 'My Library (57)'. The 'All Forms (2100)' tab is selected. The search results are displayed in a table with three columns: 'Title', 'Document Classification', and 'State'. The table lists five documents:

Title	Document Classification	State
Loan Analysis 266393.VA • DSIPB	VALoanAnalysis	
Loan Estimate LE.DSC • DSIPB	IntegratedDisclosure	
Construction Loan Agreement US3735.MSC	ConstructionLoanAgreement	US State Specific
Uniform Residential Loan Application - Lender Loan Information URLALLI.MSC • DSIPB	LoanApplication	
Mortgage Loan Disclosure Statement RE882.MSC • DSIPB	MortgageLoanDisclosure	California

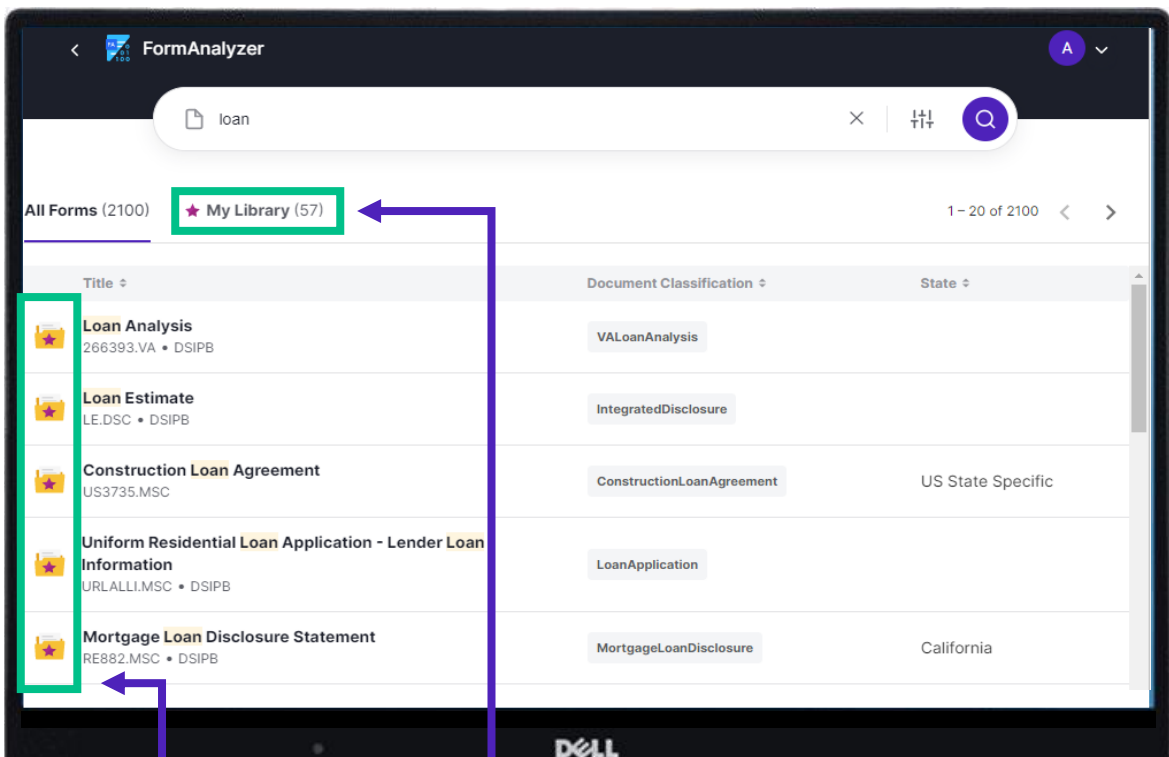
The Dell logo is visible at the bottom of the screen.



FormAnalyzer

My Documents

"My Documents" are forms that are currently utilized in one or more of the user's loan programs.



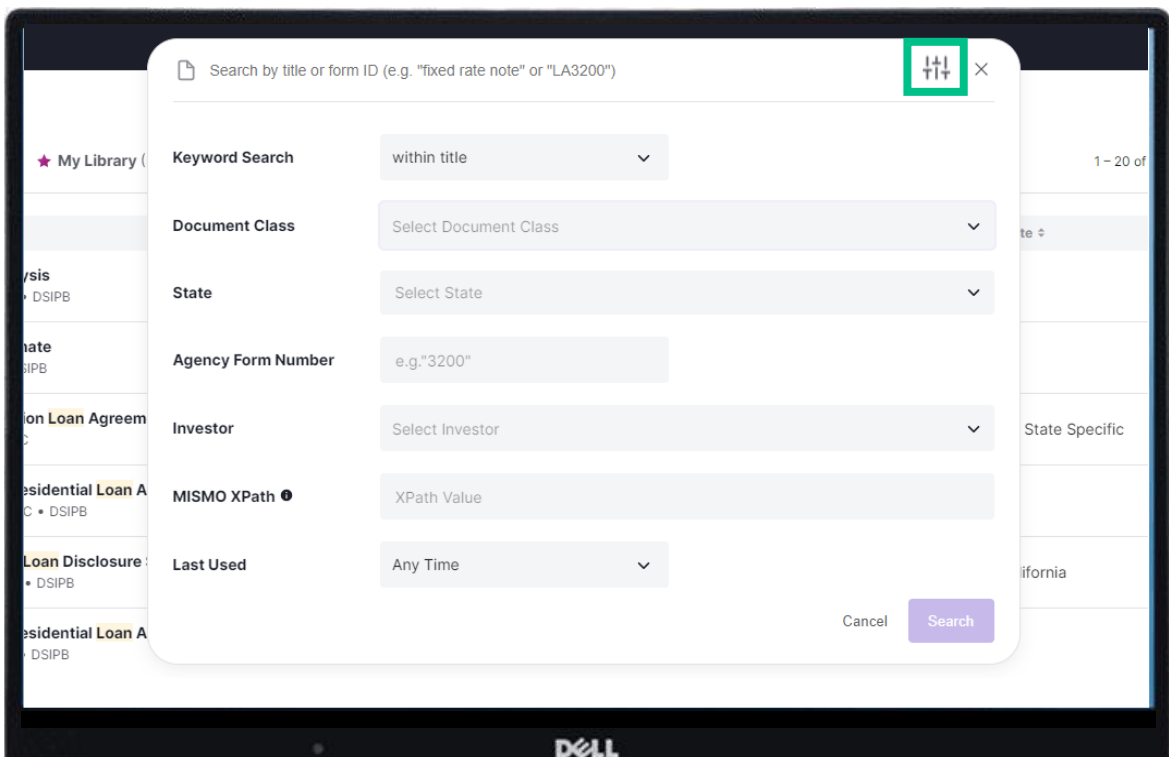
They are denoted by a red star and will automatically appear at the top of the search results.



FormAnalyzer

Advanced Search

The advanced search feature provides additional capabilities by allowing the user to refine their search parameters by document class, state, agency form number, investor, MISMO XPath and date of last use.



The screenshot shows a laptop screen displaying the FormAnalyzer application. A modal dialog box titled "Advanced Search" is open, allowing users to refine their search. The dialog box has a search bar at the top with the placeholder text "Search by title or form ID (e.g. 'fixed rate note' or 'LA3200')". Below the search bar, there are several search criteria with corresponding input fields or dropdown menus:

- Keyword Search:** A dropdown menu set to "within title".
- Document Class:** A dropdown menu with the text "Select Document Class".
- State:** A dropdown menu with the text "Select State".
- Agency Form Number:** A text input field with the placeholder text "e.g. '3200'".
- Investor:** A dropdown menu with the text "Select Investor".
- MISMO XPath:** A text input field with the placeholder text "XPath Value".
- Last Used:** A dropdown menu set to "Any Time".

At the bottom right of the dialog box, there are two buttons: "Cancel" and "Search". A green box highlights the "Advanced Search" icon (a magnifying glass with a plus sign) in the top right corner of the application window, with a green arrow pointing from the text box above to it.



FormAnalyzer

A Single Click / Sample Data

From the search results page, a single click provides an instant full-screen preview of the document, shown below.

The screenshot displays the 'Loan Analysis' form within the FormAnalyzer application. The interface includes a top navigation bar with tabs for 'Preview', 'Programming', 'Info', and 'Revisions'. A green box highlights the 'Sample Data' toggle switch, which is currently turned off. A purple arrow points from the toggle switch down to a text box at the bottom of the image.

Department of Veterans Affairs **LOAN ANALYSIS** **LOAN NUMBER**

PRIVACY ACT INFORMATION: The VA will not disclose information collected on this form to any source other than what has been authorized under the Privacy Act of 1974 or Title 5, Code of Federal Regulations 1.526 for routine uses as (i.e., the record of an individual who is covered by this system may be disclosed to a member of Congress or staff person acting for the member when the request is made on behalf of the individual) identified in the VA system of records, 55VA26, Loan Guaranty Home, Condominium and Manufactured Home Loan Applicant Records, Specially Adapted Housing Applicant Records, and Vendee Loan Applicant Records - VA, published in the Federal Register. Your obligation to respond is required in order to determine the veteran's qualifications for the loan.

RESPONDENT BURDEN: This information is needed to help determine a veteran's qualifications for a VA guaranteed loan. Title 38, USC section 3710 authorizes collection of this information. We estimate that you will need an average of 30 minutes to review the instructions, find the information, and complete this form. VA cannot conduct or sponsor a collection of information unless a valid OMB control number is displayed. You are not required to respond to a collection of information if this number is not displayed. Valid OMB control numbers can be located on the OMB Internet Page at: www.reginfo.gov/public/do/PRAMain. If desired, you can call 1-800-827-1000 to get information on where to send comments or suggestions about this form.

SECTION A - LOAN DATA

1. NAME OF BORROWER	2. AMOUNT OF LOAN \$	3. CASH DOWN PAYMENT ON PURCHASE PRICE \$
---------------------	-------------------------	-------------------------------------------------

SECTION B - BORROWER'S PERSONAL AND FINANCIAL STATUS

4. APPLICANT'S AGE	5. OCCUPATION OF APPLICANT	6. NUMBER OF YEARS AT PRESENT EMPLOYMENT	7. LIQUID ASSETS (Cash, savings, bonds, etc.) \$	8. CURRENT MONTHLY HOUSING EXPENSE \$
9. UTILITIES INCLUDED <input type="checkbox"/> YES <input type="checkbox"/> NO	10. SPOUSE'S AGE	11. OCCUPATION OF SPOUSE	12. NUMBER OF YEARS AT PRESENT EMPLOYMENT	13. AGE OF DEPENDENTS

NOTE: ROUND ALL DOLLAR AMOUNTS BELOW TO NEAREST WHOLE DOLLAR

Toggle the sample data switch to view the document with (or without) sample transaction data included.



FormAnalyzer

Additional Information

Additional information such as programming specifics, applicability logic, revision information, and other document metadata is presented in a simple and intuitive manner.

Loan Analysis
266393.VA

Preview Programming Info Revisions

Sample Data

Department of Veterans Affairs **LOAN ANALYSIS** **LOAN NUMBER**

PRIVACY ACT INFORMATION: The VA will not disclose information collected on this form to any source other than what has been authorized under the Privacy Act of 1974 or Title 5, Code of Federal Regulations 1.526 for routine uses as (i.e., the record of an individual who is covered by this system may be disclosed to a member of Congress or staff person acting for the member when the request is made on behalf of the individual) identified in the VA system of records, 55VA26, Loan Guaranty Home, Condominium and Manufactured Home Loan Applicant Records, Specially Adapted Housing Applicant Records, and Vendee Loan Applicant Records - VA, published in the Federal Register. Your obligation to respond is required in order to determine the veteran's qualifications for the loan.

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SECTION A - LOAN DATA

1. NAME OF BORROWER	2. AMOUNT OF LOAN \$	3. CASH DOWN PAYMENT ON PURCHASE PRICE \$
---------------------	-------------------------	----------------------------------------------

SECTION B - BORROWER'S PERSONAL AND FINANCIAL STATUS

4. APPLICANT'S AGE	5. OCCUPATION OF APPLICANT	6. NUMBER OF YEARS AT PRESENT EMPLOYMENT	7. LIQUID ASSETS (Cash, savings, bonds, etc.) \$	8. CURRENT MONTHLY HOUSING EXPENSE \$
9. UTILITIES INCLUDED <input type="checkbox"/> YES <input type="checkbox"/> NO	10. SPOUSE'S AGE	11. OCCUPATION OF SPOUSE	12. NUMBER OF YEARS AT PRESENT EMPLOYMENT	13. AGE OF DEPENDENTS

NOTE: ROUND ALL DOLLAR AMOUNTS BELOW TO NEAREST WHOLE DOLLAR



FormAnalyzer

Programming

Select the programming tab to view the document's programming information.

Loan Analysis
266393.VA

Preview **Programming** Info Revisions

Sample Data ☐

Department of Veterans Affairs **LOAN ANALYSIS** LOAN NUMBER 1 FHA/CaseNumber

PRIVACY ACT INFORMATION: The VA will not disclose information collected on this form to any source other than what has been authorized under the Privacy Act of 1974 or Title 5, Code of Federal Regulations 1.526 for routine uses as (i.e., the record of an individual who is covered by this system may be disclosed to a member of Congress or staff person acting for the member when the request is made on behalf of the individual) identified in the VA system of records, 55VA26, Loan Guaranty Home, Condominium and Manufactured Home Loan Applicant Records, Specially Adapted Housing Applicant Records, and Vendee Loan Applicant Records - VA, published in the Federal Register. Your obligation to respond is required in order to determine the veteran's qualifications for the loan.

RESPONDENT BURDEN: This information is needed to help determine a veteran's qualifications for a VA guaranteed loan. Title 38, USC, section 3710 authorizes collection of this information. We estimate that you will need an average of 30 minutes to review the instructions, find the information, and complete this form. VA cannot conduct or sponsor a collection of information unless a valid OMB control number is displayed. You are not required to respond to a collection of information if this number is not displayed. Valid OMB control numbers can be located on the OMB Internet Page at: www.reginfo.gov/public/do/PRAMain. If desired, you can call 1-800-827-1000 to get information on where to send comments or suggestions about this form.

SECTION A - LOAN DATA

1. NAME OF BORROWER 2. <input type="text" value="BorrowerName"/>	2. AMOUNT OF LOAN 3. <input type="text" value="LoanAmount"/>	3. CASH DOWN PAYMENT ON PURCHASE PRICE 4. <input type="text" value="DownpaymentTotal"/>
---------------------------------------------------------------------	-----------------------------------------------------------------	--------------------------------------------------------------------------------------------

SECTION B - BORROWER'S PERSONAL AND FINANCIAL STATUS

4. APPLICANT'S AGE 5. <input type="text" value="GetApplicantsAge_Lws"/>	5. OCCUPATION OF APPLICANT 6. <input type="text" value="BorrowerPrimaryJob_EmploymentPositionDesc"/>	6. NUMBER OF YEARS AT PRESENT EMPLOYMENT 7. <input type="text" value="BorYearsOIE"/>	7. LIQUID ASSETS (Cash, savings, bonds, etc.) 8. <input type="text" value="TotalLiquidAssets"/>	8. CURRENT MONTHLY HOUSING EXPENSE 9. <input type="text" value="TotalHousingExpenseAmount"/>
9. UTILITIES INCLUDED 10. <input type="text" value="YES"/> 11. <input type="text" value="NO"/>	10. SPOUSE'S AGE 11. <input type="text" value="GetApplicants"/>	11. OCCUPATION OF SPOUSE 12. <input type="text" value="CoborrowerPrimaryJob_EmploymentPositionDescriptor"/>	12. NUMBER OF YEARS AT PRESENT EMPLOYMENT 13. <input type="text" value="CoborYearsOIEmployment"/>	13. AGE OF DEPENDENTS 14. <input type="text" value="AgesOBIwDependents"/>

NOTE: ROUND ALL DOLLAR AMOUNTS BELOW TO NEAREST WHOLE DOLLAR

Areas where data will be populated in the form appear as a highlighted segment.



FormAnalyzer

Programming

Simply click on a segment to view the programming code that results in the value that will ultimately be populated within the segment at time of form generation.

The screenshot displays the FormAnalyzer interface for a 'Loan Analysis' form. The interface includes a top navigation bar with tabs for 'Preview', 'Programming', 'Info', and 'Revisions'. A 'Sample Data' toggle is also present. The main form area shows the 'Department of Veterans Affairs' logo and the title 'LOAN ANALYSIS'. A 'LOAN NUMBER' field is populated with '1 FHVAACaseNumber'. The form contains sections for 'PRIVACY ACT INFORMATION', 'RESPONDENT BURDEN', 'SECTION A - LOAN DATA', and 'SECTION B - BORROWER'S PERSONAL AND FINANCIAL STATUS'. A specific segment, '2 WsBorrowerName', is highlighted with a green border. A blue arrow points from this segment to a programming code overlay. The overlay shows the following details:

- Name:** _wsBorrowerName
- Script:** Value derived from form-level function
- Metadata:**
 - isPostFill: No
 - isPreFill: No



FormAnalyzer

Programming Search

Leverage the search functionality to search for any textual string, form variable, MISMO XPath or data element.

Loan Analysis
266393.VA

Preview Programming Info Revisions

Sample Data ☐

Department of Veterans Affairs **LOAN ANALYSIS**

PRIVACY ACT INFORMATION: The VA will not disclose information collected on this form to any source other than what has been authorized under the Privacy Act of 1974 or Title 5, Code of Federal Regulations 1.526 for routine uses as (i.e., the record of an individual who is covered by this system may be disclosed to a member of Congress or staff person acting for the member when the request is made on behalf of the individual) identified in the VA system of records, 55VA26, Loan Guaranty Home, Condominium and Manufactured Home Loan Applicant Records, Specially Adapted Housing Applicant Records, and Vendee Loan Applicant Records - VA, published in the Federal Register. Your obligation to respond is required in order to determine the veteran's qualifications for the loan.

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SECTION A - LOAN DATA

1. NAME OF BORROWER <input type="text" value="2 ViaBorrowerName"/>	2. AMOUNT OF LOAN <input type="text" value="\$ 3 LoanAmount"/>	3. CASH DOWN PAYMENT ON PURCHASE PRICE <input type="text" value="\$ 4 DownpaymentTotal"/>
-----------------------------------------------------------------------	-------------------------------------------------------------------	----------------------------------------------------------------------------------------------

SECTION B - BORROWER'S PERSONAL AND FINANCIAL STATUS

4. APPLICANT'S AGE <input type="text" value="6 GetApplicantsAge_Lws"/>	5. OCCUPATION OF APPLICANT <input type="text" value="8 BorrowerPrimaryJob_EmploymentPositionDesc"/>	6. NUMBER OF YEARS AT PRESENT EMPLOYMENT <input type="text" value="8 BorrowersOIE"/>	7. LIQUID ASSETS (Cash, savings, bonds, etc.) <input type="text" value="\$ 7 TotalLiquidAssets"/>	8. CURRENT MONTHLY HOUSING EXPENSE <input type="text" value="\$ 9 TotalHousingExpenseAmount"/>
9. UTILITIES INCLUDED <input type="checkbox" value="15 YES"/> <input type="checkbox" value="12 NO"/>	10. SPOUSE'S AGE <input type="text" value="13 GetApplicants"/>	11. OCCUPATION OF SPOUSE <input type="text" value="10 CobarrowerPrimaryJob_EmploymentPositionDescriptor"/>	12. NUMBER OF YEARS AT PRESENT EMPLOYMENT <input type="text" value="14 CobarrowersOIEmployment"/>	13. AGE OF DEPENDENTS <input type="text" value="11 AgesOfDependents"/>

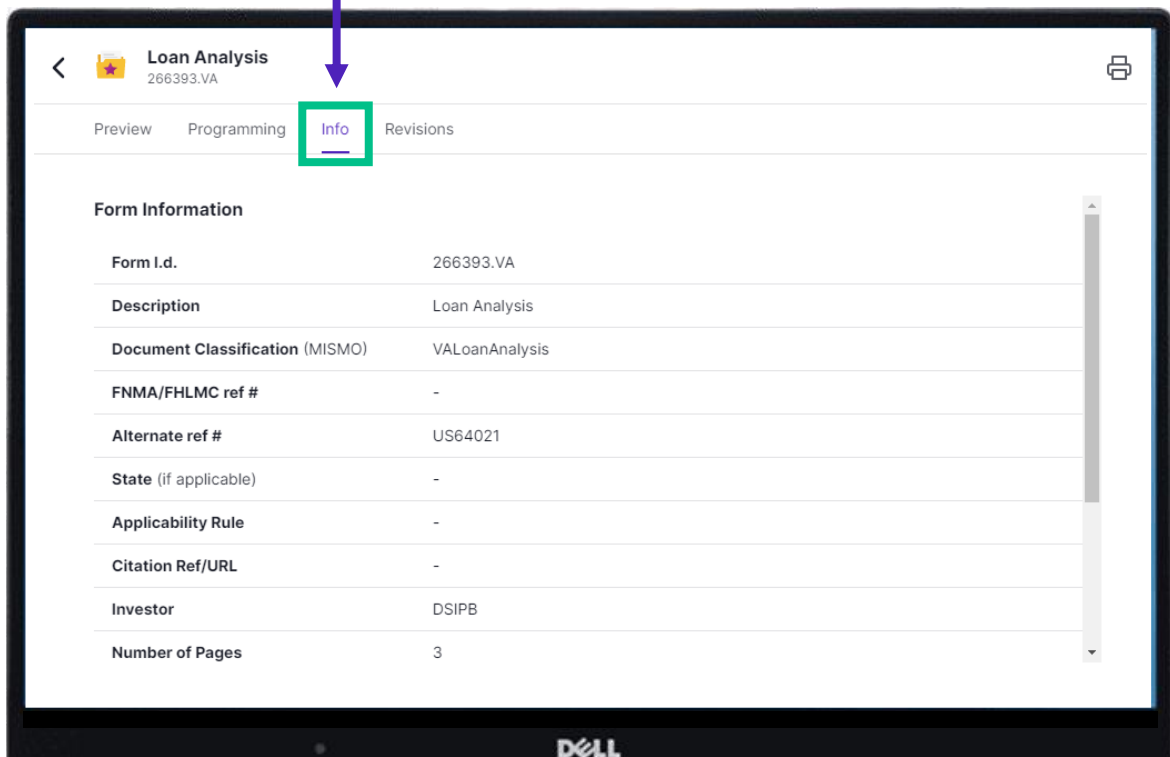
NOTE: ROUND ALL DOLLAR AMOUNTS BELOW TO NEAREST WHOLE DOLLAR



FormAnalyzer

Info Tab

Select the Info tab to review additional form metadata including form ID, description, document classification and more.



The screenshot shows the 'Info' tab selected in the FormAnalyzer interface. The tab is highlighted with a green box and a purple arrow pointing to it from the instruction box above. The interface displays the following information:

- Form Information**
- Form I.d.**: 266393.VA
- Description**: Loan Analysis
- Document Classification (MISMO)**: VALoanAnalysis
- FNMA/FHLMC ref #**: -
- Alternate ref #**: US64021
- State (if applicable)**: -
- Applicability Rule**: -
- Citation Ref/URL**: -
- Investor**: DSIPB
- Number of Pages**: 3

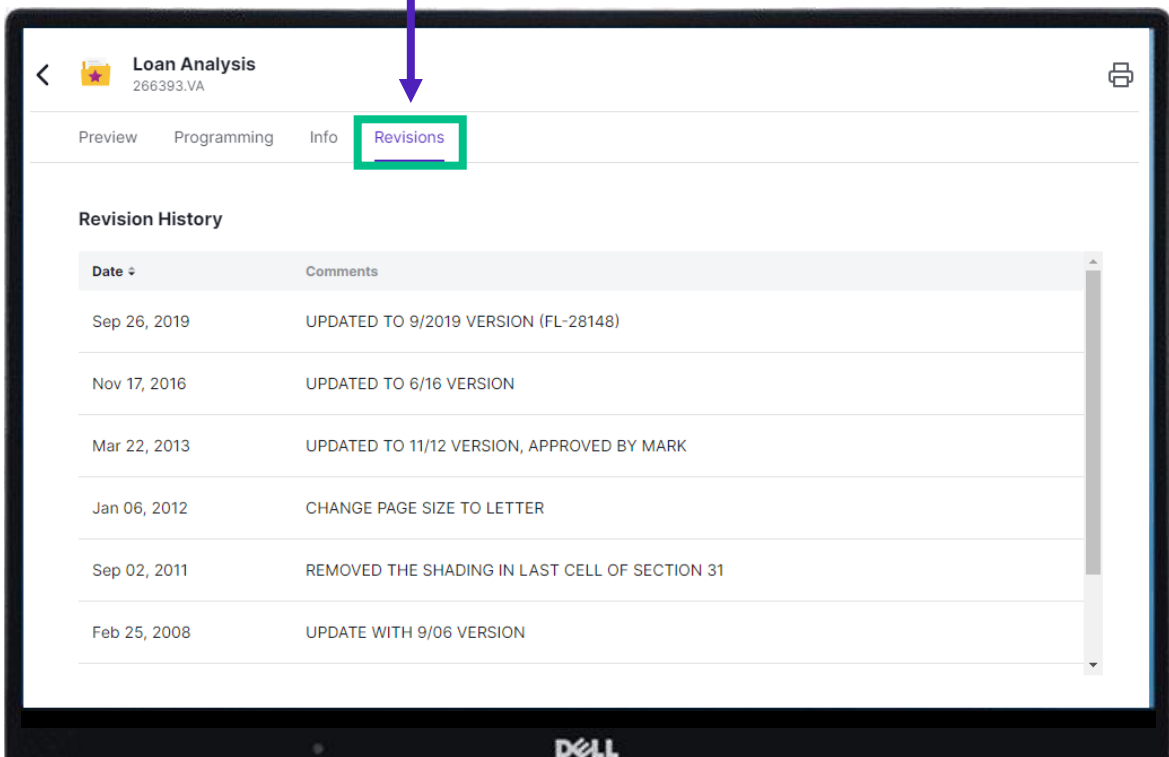
The interface also includes a navigation bar with tabs: Preview, Programming, Info (selected), and Revisions. A printer icon is visible in the top right corner.



FormAnalyzer

Revisions Tab

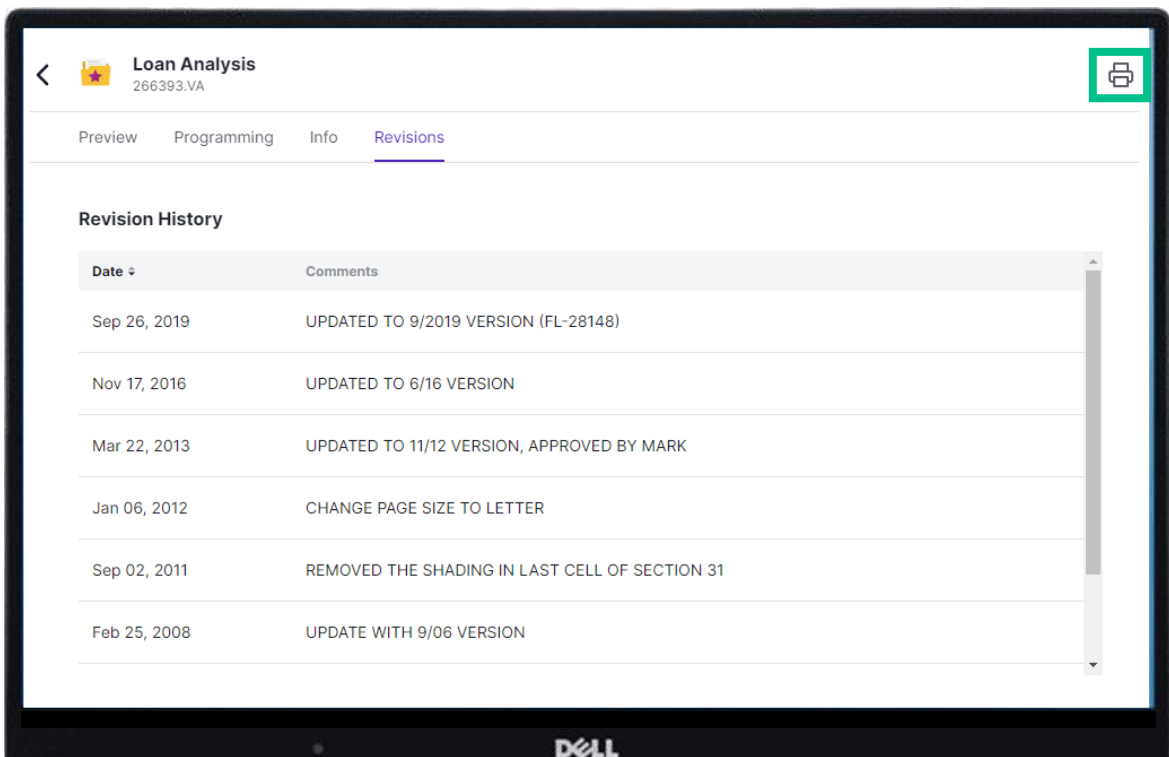
A complete revision and update history is provided within the Revisions area.



FormAnalyzer

Printer Icon

To print the document, click the printer icon and choose the information you wish to include.



FormAnalyzer

Form Features

If applicable, form configuration options are provided and users with appropriate privileges can make adjustments if necessary.

The screenshot displays the FormAnalyzer interface for a 'Loan Analysis' form. The top navigation bar includes a back arrow, a folder icon, the title 'Loan Analysis', and the identifier '266393.VA'. Below this, a tabbed interface shows 'Preview', 'Programming', 'Info', and 'Revisions'. A 'Sample Data' toggle is set to 'off'. A green box highlights the settings gear icon in the top right corner, with a blue arrow pointing to it from below. The main content area shows a preview of the 'Loan Analysis' form, which includes a 'Department of Veterans Affairs' header, a 'LOAN ANALYSIS' title, and a 'LOAN NUMBER' field. The form contains sections for 'PRIVACY ACT INFORMATION', 'RESPONDENT BURDEN', and 'SECTION A - LOAN DATA'. The 'SECTION A - LOAN DATA' section includes a table with columns for 'NAME OF BORROWER', 'CASH DOWN PAYMENT PRICE', and 'LOAN NUMBER'. The form is displayed on a Dell monitor.

The Form Feature dialogue, shown on the following page, will open providing access to the form's configuration elements.



FormAnalyzer

Form Features

Certain documents offer additional options for customization. For these documents, users are provided access to select configuration elements that can be modified to achieve the desired result at the time of document generation.

The screenshot shows the 'Form Features' configuration window for a document titled 'Loan Analysis' (ID: 266393.VA). The interface includes tabs for 'Preview', 'Programming', 'Info', and 'Revisions'. The 'Preview' tab is active, showing a list of document thumbnails on the left and a preview of the document content in the center. The 'Form Features' panel on the right allows users to configure form options. Two options are visible: 'Print Document Date' (checked) and 'Provided By Option' (unchecked). The 'Print Document Date' option is highlighted with a green box, and a blue arrow points from the text above to its checkbox. The 'Provided By Option' option is also highlighted with a green box. The document preview shows a 'Department of' header, a 'PRIVACY ACT INFORMATION' section, and a 'RESPONDENT BURDEN' section. The bottom of the interface includes a 'Preview' button, a 'Cancel' button, and a 'Save' button.

Form Features
Configure your form feature options

☒ **Print Document Date**
PRINTS DOC DATE AT TOP LEFT OF FORM,
value: y, yes Yes ▾

☐ **Provided By Option**
Print the Company providing this form, Options
are Lender Name or hardcoded text ▾

Department of

PRIVACY ACT INFORMATION
Privacy Act of 1974 or Title 5, C
disclosed to a member of Congre
records, 55VA26, Loan Guaranty
Vendee Loan Applicant Records
qualifications for the loan.

RESPONDENT BURDEN: This
authorizes collection of this infor
this form. VA cannot conduct or
collection of information if this n
www.reginfo.gov/public/do/PR/

1. NAME OF BORROWER

Preview Cancel Save



FormAnalyzer

Form Features

After modification, the user can preview the document to see the effect of their configuration change.

Loan Analysis
266393.VA

Preview Programming Info Revisions

Form Features
Configure your form feature options

☒ Print Document Date
PRINTS DOC DATE AT TOP LEFT OF FORM,
value: y, yes Yes

☐ Provided By Option
Print the Company providing this form, Options
are Lender Name or hardcoded text

Department of

PRIVACY ACT INFORMATION
Privacy Act of 1974 or Title 5, C
disclosed to a member of Congre
records, 55VA26, Loan Guarant
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qualifications for the loan.
RESPONDENT BURDEN: This
authorizes collection of this info
this form. VA cannot conduct o
collection of information if this r
www.reginfo.gov/public/do/PR

1. NAME OF BORROWER

Preview Cancel Save

Changes can be saved for future use or simply cancelled.

