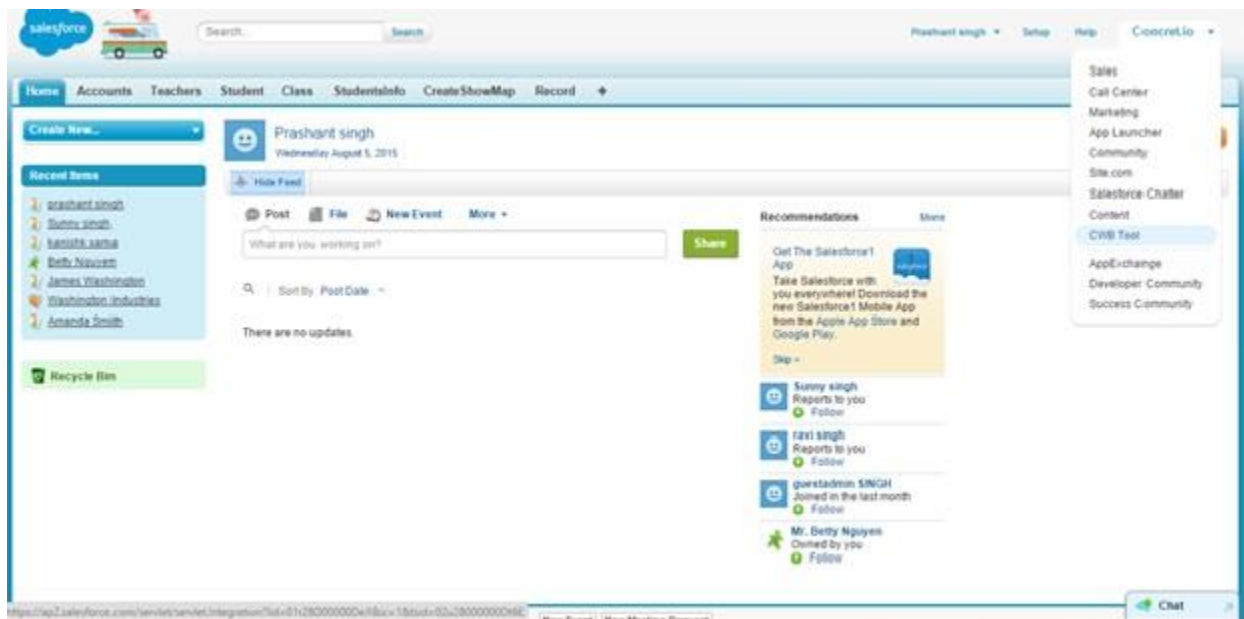


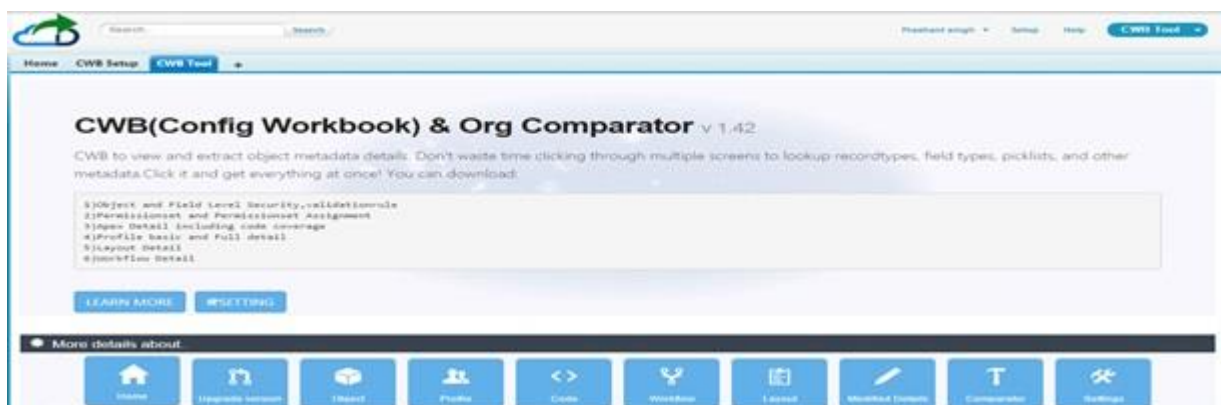
CWB User Guide

Once CWB Tool is installed, we can extract the CWB by following steps:

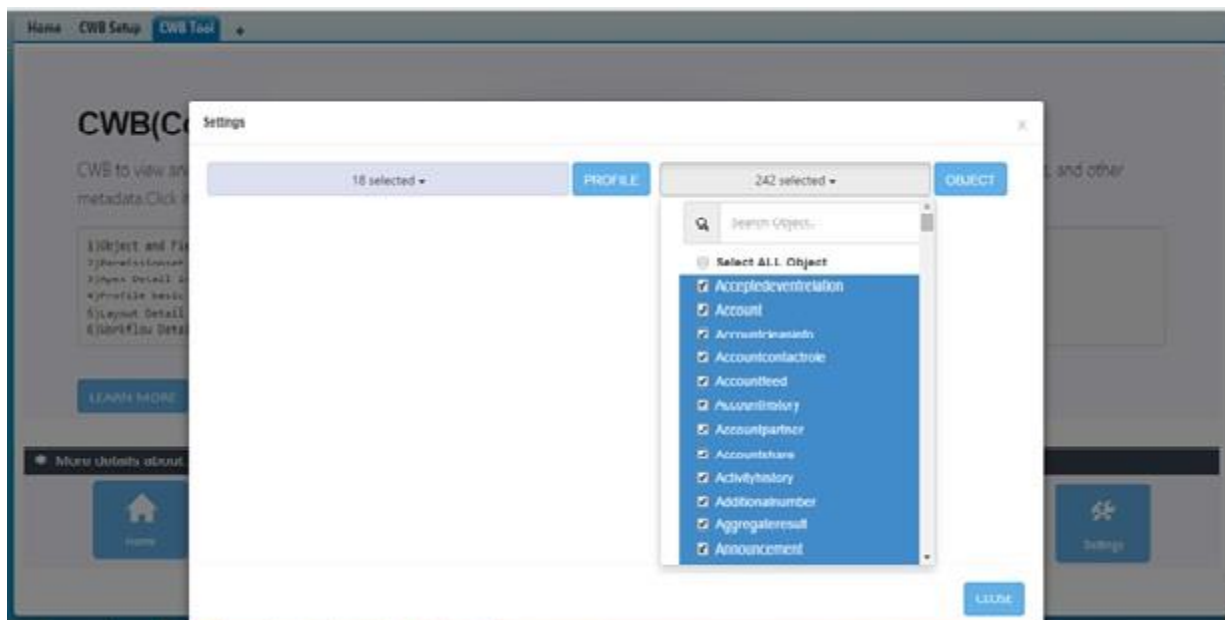
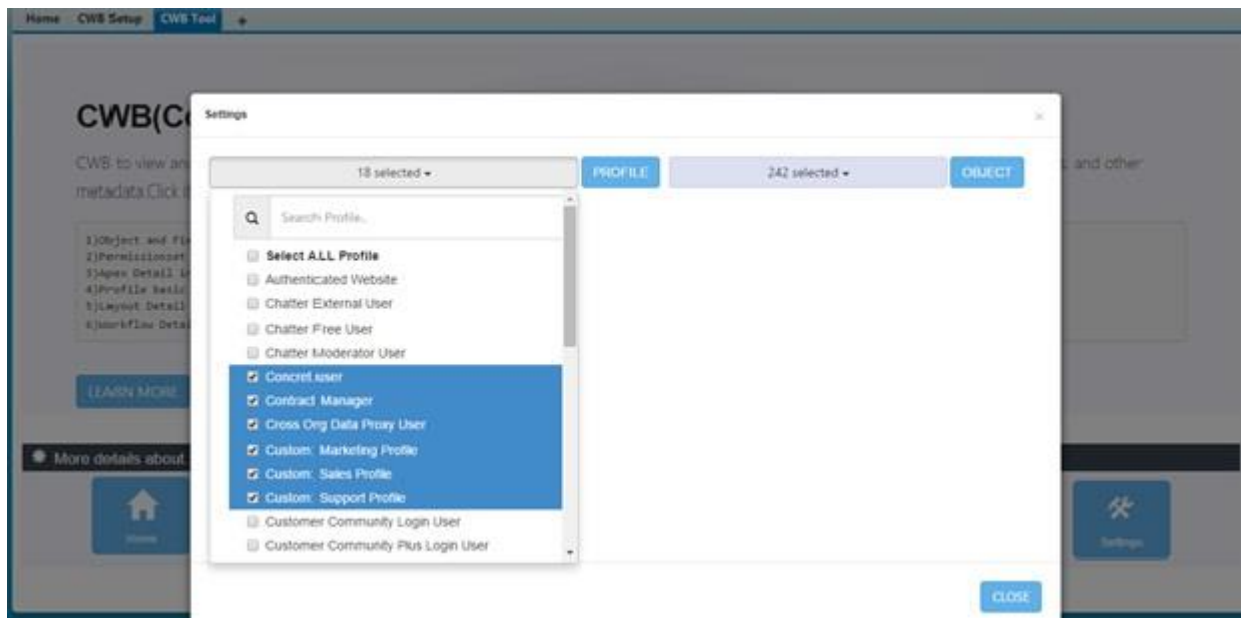
1. In the app launcher (On right top of the standard Salesforce page) select CWB Tool.



2. Click on CWB Tool Tab:-



3-There are setting button, we can extract from this tool available in the selection. In this setting button we can select profile and Object.



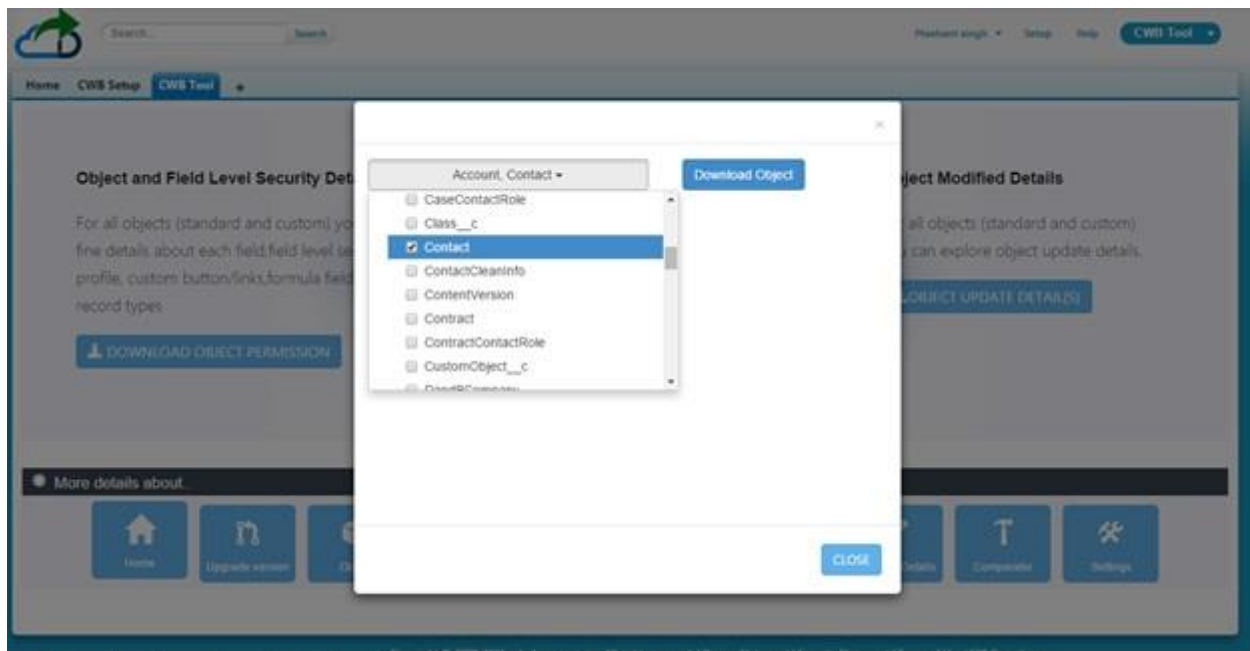
3-There are 7 Things we can extract from this tool available in the selection:

- 1) Object-First we have to generate the Object permission file and once file is generated then it will be automatically downloaded.

A) Object and Field Level Security:-

MIS													
	A	B	C	D	E	F	G	H	I	J	K	L	M
1													
2		Account											
3													
4													
5													
6	Custom Fields												
7	Field Name	API Name	Date Type	Length	Mandatory	Is External Id	Picklist Values	Dependence	Description		Concrete User	Contract Manager	
8	Account Number	AccountNumber_c	DOUBLE	0	false	false					Readable	Editable	Readable
9	Active	Active_c	PICKLIST	255	false	false	No/Yes				true	true	true
10	Active Date	ActiveDate_c	DATE	0	false	false					true	true	true
11	Agent Code	AgentCode_c	DOUBLE	0	false	false					true	true	true
12	Customer Priority	CustomerPriority_c	PICKLIST	255	false	false	High/Low/Medium				true	true	true
13	Match Billing Address	MatchBillingAddress_c	BOOLEAN	0	false	false					true	true	true
14	Merge Rules	MergeRules_c	TEXTAREA	32768	false	false					true	true	true
15	Number of Locations	NumberOfLocations_c	DOUBLE	0	false	false					true	true	true
16	Potential Value	PotentialValue_c	CURRENCY	0	false	false					true	false	true
17	SUA	SUA_c	PICKLIST	255	false	false	Gold/Silver/Platinum/Bronze				true	true	true
18	SUA Expiration Date	SUAExpirationDate_c	DATE	0	false	false					true	true	true
19	SUA Serial Number	SUASerialNumber_c	STRING	10	false	false					true	true	true
20	Testing	Testing_c	STRING	10	false	false					true	true	true
21	Upsell Opportunity	UpsellOpportunity_c	PICKLIST	255	false	false	Maybe/No/Yes				true	true	true
22													
23	Standard Fields												
24	Field Name	API Name	Date Type	Length	Mandatory	Is External Id	Picklist Values	Dependence	Description		Concrete User	Contract Manager	
25	Account Number	AccountNumber	STRING	40	false	false					true	true	true
26	Account Source	AccountSource	PICKLIST	40	false	false	Web/Phone/Inquiry/Part				true	true	true
27	Annual Revenue	AnnualRevenue	CURRENCY	0	false	false					true	true	true
28	Billing Address	BillingAddress	ADDRESS	0	false	false					true	true	true
29	Billing City	BillingCity	STRING	40	false	false					false	false	false
30	Billing Country	BillingCountry	STRING	80	false	false					false	false	false

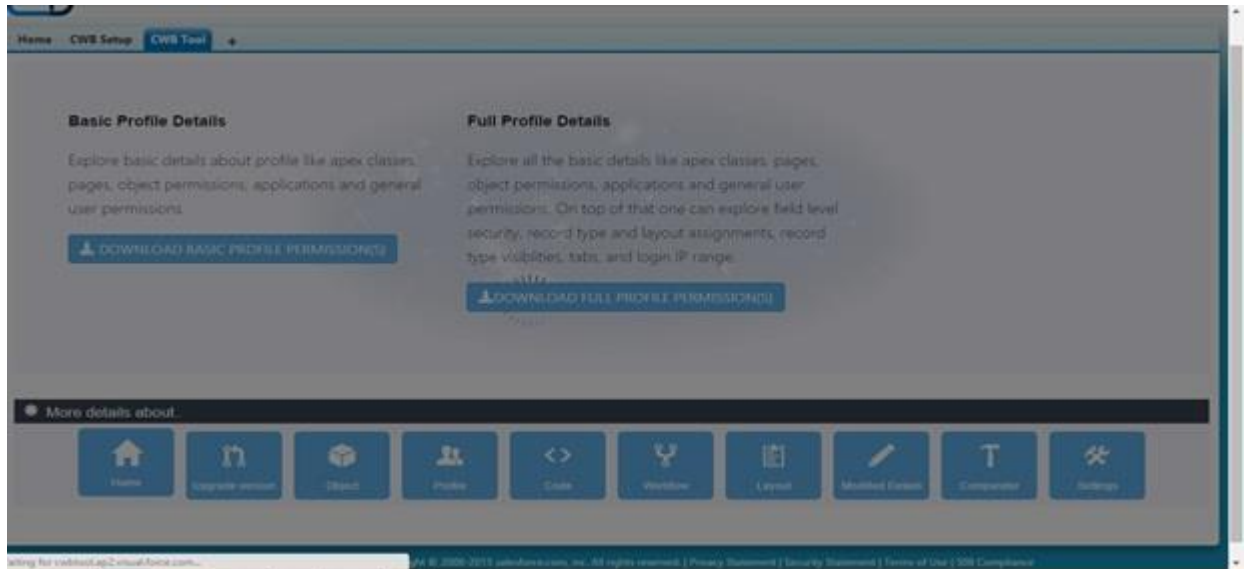
- b) Full Object Details: - For all objects (standard and custom) you can explore fine details about each field, Picklist, formula, validationrule, Field set, Record type, Business Process, custom button/links etc.



Object Name	Account										
Name	Label	StartWith	PluralLabel	SharingModel	DeploymentStatus	Deprecated	CompactLayoutAssignment	CustomSettingsType	CustomSettingsVisibility	Enabled	
Account	Account			ReadWrite		false	SYSTEM			false	
Fields											
Field Name	Api Name	Date Type	Length	VisibleLines	DefaultValue	Mandatory	Is External Id	Unique	Case Sensitive	Custom D	
AccountNumber	AccountNumber__c	Number				false	false	false	false		
AccountSource	AccountSource__c	Picklist				false	false	false	false		
ActiveDate	ActiveDate__c	Date				false	false	false	false		
Active	Active__c	Picklist				false	false	false	false		
Agent_Code__c	Agent_Code__c	Number				false	false	false	false		
AnnualRevenue	AnnualRevenue__c					false	false	false	false		
BillingAddress	BillingAddress__c					false	false	false	false		
CleanStatus	CleanStatus__c					false	false	false	false		
Customer Priority	CustomerPriority__c	Picklist				false	false	false	false		
DandBCompanyId	DandBCompanyId__c	Lookup				false	false	false	false		
Description	Description__c					false	false	false	false		
DunsNumber	DunsNumber__c					false	false	false	false		
Fax	Fax__c					false	false	false	false		
Industry	Industry__c	Picklist				false	false	false	false		
Zipcode	Zipcode__c					false	false	false	false		
Match_Billing_Address	Match_Billing_Address__c	Checkbox			false	false	false	false	false		
Merge_Rules	Merge_Rules__c	LongTextArea	32768	8		false	false	false	false		

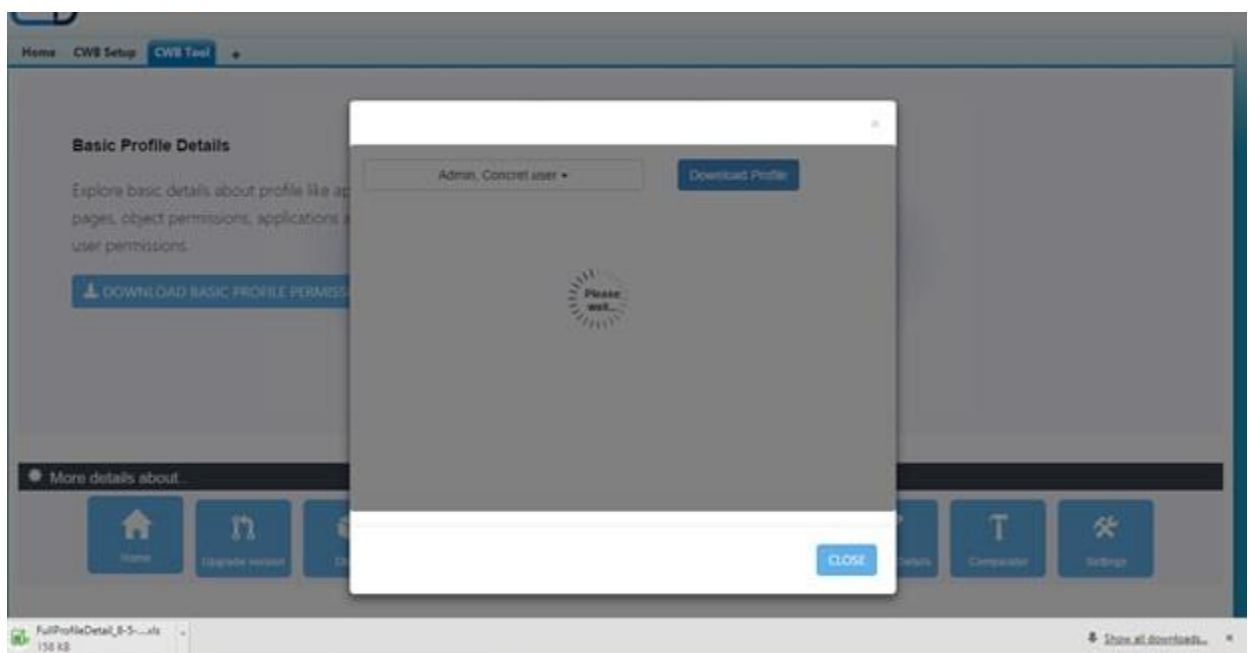
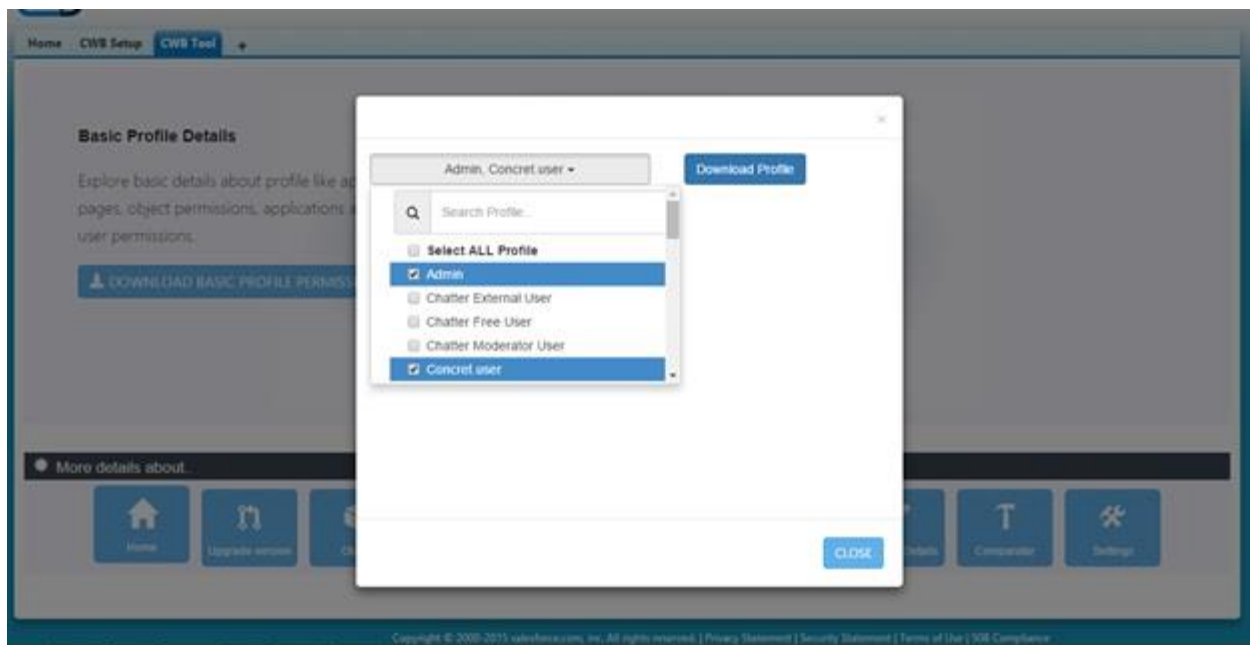
2) Profile:-

a) Profile Permission: - When you create users, you assign a profile to each user. Profiles define how users access objects and data, and what they can do within the application.



Profiles															
Apex Class															
AccountContactRole	Hidden														
AccountController	Hidden														
AccountContact	Hidden														
AccountQueueController	Hidden														
AccountExtension	Hidden														
AccountTransfer	Hidden														
AccountTest	Hidden														
AccountLinkup	Hidden														
AccountTransferTest	Hidden														
AccountOwner	Hidden														
AccountRecord	Hidden														
AccountToOpportunityFlow	Hidden														
AccountTotal	Hidden														
AccountUpdate	Hidden														
AccountUpdateTest	Hidden														
AccountToOpportunityTotalAmount	Hidden														
AccountWizards	Hidden														
AccountToOpportunityTransferAmount	Hidden														
ActionFunctionCLI	Hidden														
ActionFunctionParameterPass	Hidden														
ActionRegionCLI	Hidden														
ActionRegionCLITest	Hidden														
ActionSupportControllerClass	Hidden														
ActionSupportControllerClassTest	Hidden														

B) Full Profile Details: - Explore all the basic details like Apex classes, pages, Object Permission, and general user permission .On top of that one can explore field level security, record type and Layout Assignments tabs and Login id range.



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1																
2		Profile Name	Admin													
3		Custom Profile	Admin													
4		User License	Salesforce													
5																
6			Admin													
7		User Permission	Enabled													
8		ActivateContract	True													
9		ActivateOrder	True													
10		AllowUniversalSearch	True													
11		AllowViewKnowledge	True													
12		ApiEnabled	True													
13		AssignPermissionSets	True													
14		AssignTopics	True													
15		AuthorizeApex	True													
16		CanInsertFeedSystemFields	True													
17		CanUpdateFeedSystemFields	True													
18		ChatterEditOwnPost	True													
19		ChatterFileLink	True													
20		ChatterInternalUser	True													
21		ChatterInviteExternalUsers	True													

3-Code: - In this code Button we can get fine details about Apex, Apex/Visual force component + page and Trigger

A) Apex: - List of All Classes, Code Coverage, Namespace

b) Apex/Visual force component + page: - List all component page with created/last modified date info etc...

c) Trigger: - List all Trigger, Code Coverage, Created and last modified date, Object name, Associates DML statement etc.

Home CWS Setup CWS Tool

Code details

Gets fine details about:

1. Apex : List of all classes, code coverage, namespace prefix, validity, created/last modified info, api version, and length without comments.
2. Apex/VF Components and pages: List all components/pages with created/last modified info, namespace prefix, and api version etc.
3. Triggers : List of all triggers, code coverage, object name, associated DML events, namespace prefix, validity, created/last modified info, api version, and length without comments.

Download APEX DETAIL

Please wait...

More details about:

Home Upgrade screen Object Profile Code Workflow Layout Modified Details Comparator Settings

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	A	B	C	D	E	F	G	H	I	J
1										
2		Apex Class								
3										
4		Name	Namespace Prefix	Code Coverage	Total Lines	Num of Lines	Num of Lines	Total Coverage %	Is Valid	Status
5										LastModifiedInfo
6		accounts.cls	accounts	15	0	15	0	0	False	Active
7		accountsContactRoles	accountsContactRoles	7	0	7	0	0	False	Active
8		accountsController3	accountsController3	2	0	2	0	0	False	Active
9		accountsDetail	accountsDetail	8	0	8	0	0	False	Active
10		accountsDuplicateController	accountsDuplicateController	0	0	0	0	0	False	Active
11		accountsExtension	accountsExtension	0	0	0	0	0	False	Active
12		accountsHandler	accountsHandler	8	0	8	0	0	False	Active
13		accountsInfo	accountsInfo	4	0	4	0	0	False	Active
14		accountsList	accountsList	10	0	10	0	0	False	Active
15		accountsLookup	accountsLookup	0	0	0	0	0	False	Active
16		accountsNameList	accountsNameList	0	0	0	0	0	False	Active
17		accountsOwner	accountsOwner	0	0	0	0	0	False	Active
18		accountsRecord	accountsRecord	0	0	0	0	0	False	Active
19		accountsTestOpportunityFlow	accountsTestOpportunityFlow	13	0	13	0	0	False	Active
20		accountsTotal	accountsTotal	0	0	0	0	0	False	Active
21		accountsUpdate	accountsUpdate	13	6	5	24	0	False	Active
22		accountsUpdateTest	accountsUpdateTest	0	0	0	0	0	False	Active
23		accountsVsOpportunityTotalAmount	accountsVsOpportunityTotalAmount	0	0	0	0	0	False	Active
24		accountsVsOpportunityTotalAmountTest	accountsVsOpportunityTotalAmountTest	0	0	0	0	0	False	Active
25		accountsWrappers.cls	accountsWrappers.cls	17	0	17	0	0	False	Active
26		actionsFunction.cls	actionsFunction.cls	4	0	4	0	0	False	Active
27		actionsFunction.cls	actionsFunction.cls	0	0	0	0	0	False	Active
28		actionsFunctionParameterPass	actionsFunctionParameterPass	0	0	0	0	0	False	Active
29		actionsControllerDemoController	actionsControllerDemoController	3	0	3	0	0	False	Active
30		actionsRegion.cls	actionsRegion.cls	13	6	7	46	0	False	Active
31										
32										
33										
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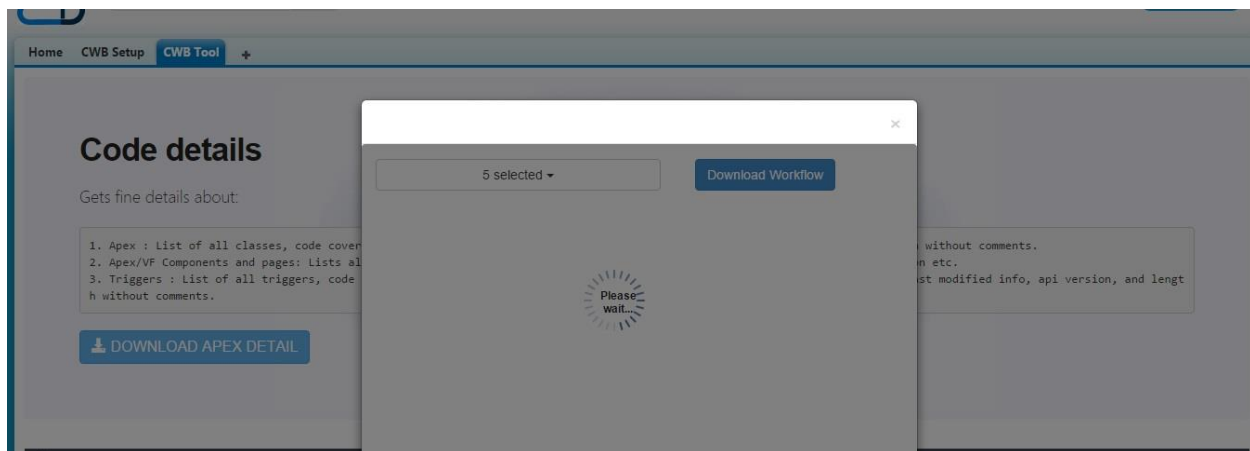
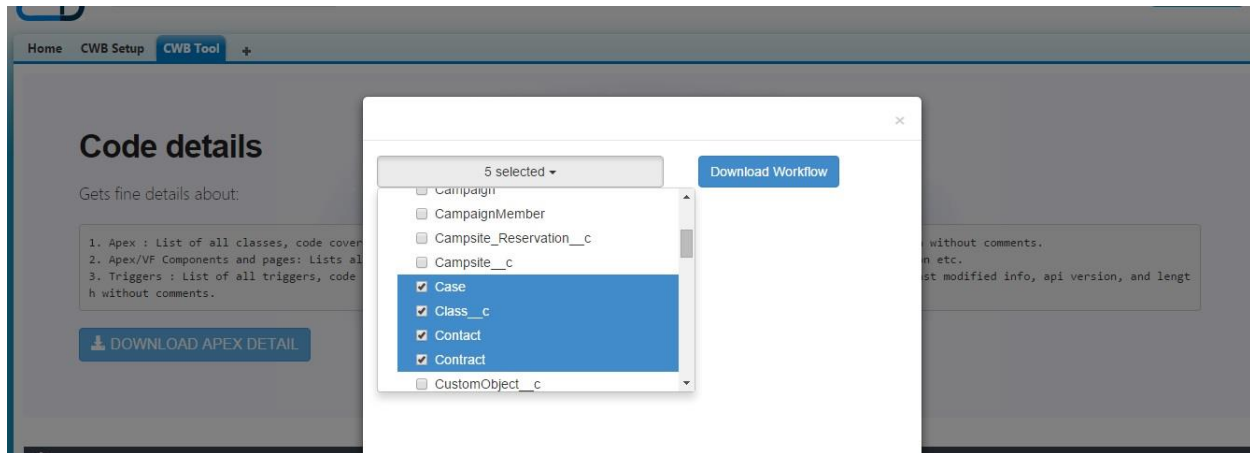
Apex Component:-

	A	B	C	D	E	F	G	H	I	J
1										
2		Apex Component								
3										
4		Name	Namespace Prefix	Is Valid	Status	LastModified	LastModifiedInfo	CreatedDate	CreatedByUser	ControllerKey
5										ApiVersion
6		actionsStatusNew	actionsStatusNew	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	SelectedComponentController
7		AppUpgradeMessage	AppUpgradeMessage	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	30.0
8		CodeComparatorZip	CodeComparatorZip	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
9		ConnectionComp	ConnectionComp	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
10		LicenseManagement	LicenseManagement	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	LicenseManagementController
11		ReadZipFile	ReadZipFile	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
12		VFC_ApexDetailDownload	VFC_ApexDetailDownload	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
13		VFC_Comparator	VFC_Comparator	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	CodeComparator
14		VFC_ComponentUpdateDetail	VFC_ComponentUpdateDetail	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
15		VFC_downloadObjectDetail	VFC_downloadObjectDetail	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
16		VFC_DownloadPermissionSet	VFC_DownloadPermissionSet	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
17		VFC_FullObjectDetail	VFC_FullObjectDetail	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	33.0
18		VFC_FullProfileDetail	VFC_FullProfileDetail	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
19		VFC_FullWorkflowDetail	VFC_FullWorkflowDetail	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	30.0
20		VFC_LayoutDownload	VFC_LayoutDownload	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	27.0
21		VFC_PermissionSetAssignment	VFC_PermissionSetAssignment	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	31.0
22		VFC_ProfileDownload	VFC_ProfileDownload	NA	NA	Tue Aug 04 12	Freshant singh	Tue Aug 04 12	Freshant singh	30.0

Trigger:-

Apex Trigger									
Name	MasterLabel	Namespace Prefix	Code Coverage			Object Name	Is Valid	Usage Is Bulk	After Insert
			Total Lines	Num Of Lines Covered	Num of Line Total Coverage				
AccountAddressTrigger	AccountAddressTrigger					Account	Active	Account	false
AsideCodeUpdateTrigger	AsideCodeUpdateTrigger					Aside_Code_Usr	Active	Aside_Code_Usr	false
Cannot_Insert_Hindi_Teacher	Cannot_Insert_Hindi_Teacher					Contact	Active	Contact	false
CaseBeforeInsertUpdate	CaseBeforeInsertUpdate					Case	Active	Case	false
CaseInsertUpdate	CaseInsertUpdate					Case	Active	Case	false
ClosedOpportunityTrigger	ClosedOpportunityTrigger					Opportunity	Active	Opportunity	true
ContactTrigger	ContactTrigger					Contact	Active	Contact	true
DeleteClass	DeleteClass					Class__c	Active	Class__c	false
Email_id_exist	Email_id_exist					Contact	Active	Contact	false
JoinContactToCase	JoinContactToCase					Case	Active	Case	false
LeadDuplicatePreventer	LeadDuplicatePreventer					Lead	Active	Lead	false
MaxSizeTriggers	MaxSizeTriggers					Student__c	Active	Student__c	true
Proposal	Proposal					Student__c	Active	Student__c	true
RestrictContactByName	RestrictContactByName					Contact	Active	Contact	false
Trig.Contact_webToContact	Trig.Contact_webToContact					Contact	Active	Contact	false

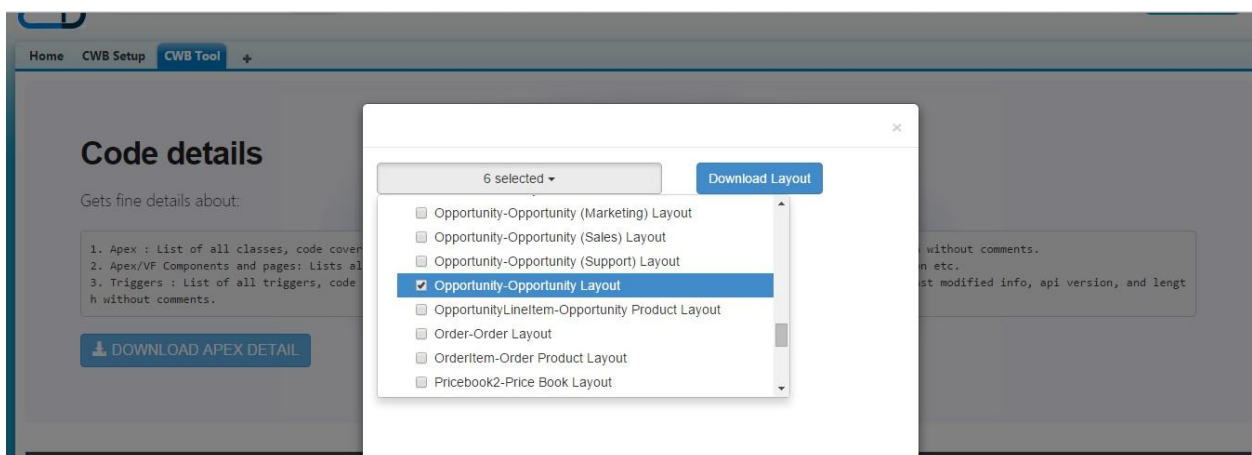
4) Workflow: - Workflow Rules are automated process to send E-mails alerts, assign tasks, and update fields on trigger criteria based requirements.



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1															
2															
3	Object Name	Contact													
4															
5	Workflow Rule Name	Active			Trigger Type	Boolean Filter	Description	formula							
6	Birthday	true			onAllChanges		If his birthday is same day then								
7		Criteria													
8			Field		operation	value	valueField								
9			Contact.Birthdate		equals	5/8/2015									
10		Workflow Action													
11			Name		Type										
12			EmailAlert		Alert										
13			Birthday_Date		FieldUpdate										
14			EmailOutBond		OutboundMessage										
15															
16	Workflow Alert Name	Protected	ccEmails	senderAddress	senderType	template	Description								
	EmailAlert	false	[Prashant18singh18@gmail.com]		DefaultWorkflowUser	EmailTemplate/BirthdayEmail	EmailAlert								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
16	Workflow Alert Name	Protected	ccEmails	senderAddress	senderType	template	Description								
	EmailAlert	false	[Prashant18singh18@gmail.com]		DefaultWorkflowUser	EmailTemplate/BirthdayEmail	EmailAlert								
17															
18		Recipients													
19			Field		Recipient	Type									
20					prashant.javacoder@gmail.com	user									
21	If experience is more than 15 then send a mail	true	[Prashant18singh18@gmail.com, prashant18singh18@gmail.com]		DefaultWorkflowUser	EmailTemplate/Teacher_mail	If experience is more than 15 then send a mail								
22		Recipients													
23			Field		Recipient	Type									
24					prashant18singh18@gmail.com	user									
25															
26		Protected	field	formula	literalValue	lookupValue	lookupValueType	notifyAssignee	operation	reevaluateOnChange	targetObject	Description			

5) Layout: - We get the following selection panel if we click on the Page Layout Details. By clicking on generate Layout file we can get the updated Page Layout Details



Account Layout:-

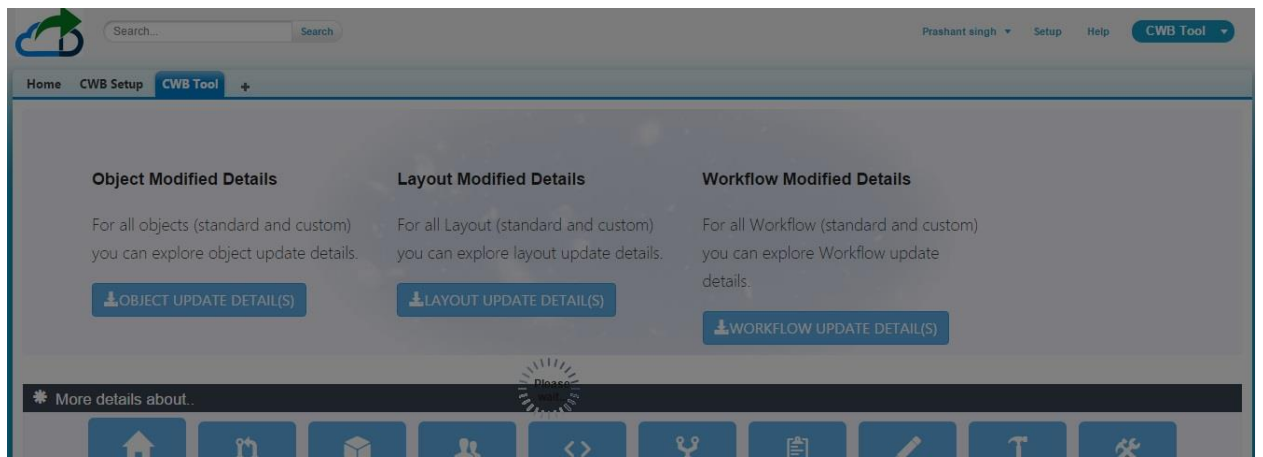
A	B	C	D	E	F	G	H	I
1	Object -							
2	Account.Account (Support) Layout							
3								
4	Layout Detail							
5	Email Default	Run Assignment Rules	Show Email Checkbox	Show Highlights Panel	Show Interaction	Show Run Assign	Show SubmitAndAttachButton	
6	false	false	true	false	false	true	false	
7								
8	Layout Sections							
9	Section	Fields	Behavior	Section Style	EditHeading	DetailHeading	Custom label	
10	Account Information			TwoColumnsTopToBottom	true	false	false	
11		OwnerId	Edit					
12		Name	Required					
13		ParentId	Edit					
14		AccountNumber	Edit					
15		Site	Edit					
16		Phone	Edit					
17		Fax	Edit					
18		Website	Edit					
19		Match Billing Address	Edit					
20		Agent Code c c	Edit					

Contact Layout:-

A	B	C	D	E	F	G	H	I
1	Object -							
2	Contact.Contact Layout							
3								
4	Layout Detail							
5	Email Default	Run Assignment Rules	Show Email Checkbox	Show Highlights Panel	Show Interaction	Show Run Assign	Show SubmitAndAttachButton	
6			false	false	false	false	false	
7								
8	Layout Sections							
9	Section	Fields	Behavior	Section Style	EditHeading	DetailHeading	Custom label	
10	Contact Information			TwoColumnsTopToBottom	true	false	false	
11		OwnerId	Edit					
12		Name	Required					
13		AccountId	Edit					
14		Title	Edit					
15		Department	Edit					
16		Birthdate	Edit					
17		ReportsTold	Edit					
18		LeadSource	Edit					
19		Experienc c	Required					
20		startdate c	Edit					

6-Modified Details:-

A) Object Modified Details: - For all Objects (Standard and Custom) we can explore object updates details.



Object Update							
Type	Name	Full Name	ID	Manageable State	Namespace Prefix	Created Date	
CustomObject	objects/StreamingChannel.object	StreamingChannel				12/31/1969 4:00	
CustomObject	objects/Idea.object	Idea				12/31/1969 4:00	
CustomObject	objects/Campsite__c.object	Campsite__c	0112800000006j08EAA	unmanaged		7/13/2015 10:54	
CustomObject	objects/DandBCompany.object	DandBCompany				12/31/1969 4:00	
CustomObject	objects/DuplicateRecordItem.object	DuplicateRecordItem				12/31/1969 4:00	
CustomObject	objects/Lead.object	Lead				12/31/1969 4:00	
CustomObject	objects/cwbtool__CWB_Setup__c.object	cwbtool__CWB_Setup__c	0112800000007EMzEAM	installed	cwbtool	8/4/2015 5:00 A	
CustomObject	objects/PartnerRole.object	PartnerRole				12/31/1969 4:00	
CustomObject	objects/MacroAction.object	MacroAction				12/31/1969 4:00	
CustomObject	objects/UserProvisioningRequest.object	UserProvisioningRequest				12/31/1969 4:00	
CustomObject	objects/Campsite_Reservation__c.object	Campsite_Reservation__c	0112800000006jpVEAQ	unmanaged		7/13/2015 11:05	
CustomObject	objects/Solution.object	Solution				12/31/1969 4:00	
CustomObject	objects/AccountContactRole.object	AccountContactRole				12/31/1969 4:00	
CustomObject	objects/Teacher__c.object	Teacher__c	01128000000054vHEAQ	unmanaged		4/9/2015 12:30	
CustomObject	objects/CampaignMember.object	CampaignMember				12/31/1969 4:00	
CustomObject	objects/OpportunityContactRole.object	OpportunityContactRole				12/31/1969 4:00	

B) Workflow Modified Details: - For all workflow (Standard and Custom) we can explore workflows updates details.

Workflow Update							
Type	Name	Full Name	ID	Manageable State	Namespace Prefix	Created Date	
Workflow	workflows/FeedItem.workflow	FeedItem				12/31/1969 4:00	
Workflow	workflows/Contact.workflow	Contact				12/31/1969 4:00	
Workflow	workflows/DuplicateRecordSet.workflow	DuplicateRecordSet				12/31/1969 4:00	
Workflow	workflows/Organization.workflow	Organization				12/31/1969 4:00	
Workflow	workflows/Asset.workflow	Asset				12/31/1969 4:00	
Workflow	workflows/Campsite__c.workflow	Campsite__c	0112800000006j08EAA	unmanaged		7/13/2015 10:54	
Workflow	workflows/Idea.workflow	Idea				12/31/1969 4:00	
Workflow	workflows/Trail__c.workflow	Trail__c	0112800000006jnPEAQ	unmanaged		7/13/2015 10:34	
Workflow	workflows/Employee__c.workflow	Employee__c	0112800000005PufEAE	unmanaged		5/4/2015 10:29	
Workflow	workflows/SendMail__c.workflow	SendMail__c	0112800000006FviEAU	unmanaged		6/22/2015 4:10	
Workflow	workflows/CampaignMember.workflow	CampaignMember				12/31/1969 4:00	
Workflow	workflows/Campaign.workflow	Campaign				12/31/1969 4:00	
Workflow	workflows/DandBCompany.workflow	DandBCompany				12/31/1969 4:00	
Workflow	workflows/OrderItem.workflow	OrderItem				12/31/1969 4:00	
Workflow	workflows/cwbtool__SelectedComponent__c.workflow	cwbtool__SelectedComponent__c	0112800000007EN3EAM	installed	cwbtool	8/4/2015 5:00 A	
Workflow	workflows/OpportunityLineItem.workflow	OpportunityLineItem				12/31/1969 4:00	

7) Comparator:-

This feature is beta as of now. We appreciate your patience, and look forward to your feedback.

Comparator (beta)

Connection | Code Comparator | Object Comparator | Profile Comparator

New Connection
Environment
Production
User Name
Enter User Name
Password
Password

Existing Connection
10 records per page Search:

Action	Active	Name	Email	User Name	Org Name	Environment
login	✓	Prashant singh	prashant18singh18@gmail.com	prashant18singh18@gmail.com	Concret.io	

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