



The Future of Insurance Starts Here

Build & Install Plugin



AGENDA

- Introduction to Build Plugin
- Navigating To Build Plugin
- Creating a new Build
- Introduction to Install Plugin
- Navigating To Install Plugin
- How to take an Install



Introduction to Build Plugin

- The Build plug-in of Dev Studio provides the functionality required to build the development changes done in a particular custom pack or base pack.
- Build are always differential in nature, thus every time a new build is initiated system will only compile the newly injected changes.
- Builds can only be performed at the Product Level.

Navigating To Build Plugin

- Navigator (Left Panel) lists all builds, which can be filtered by entering search criteria in Search box or selecting the All or Latest checkbox.
- Users can click the build row in the left panel and in Editor (Right Panel) shows details of selected build.
- The Right Panel lists the details for the build, giving information for when and who initiated the build, the version of the build and the status of the build.
- Editor is a multi-tab interface which allows users to open multiple tables for viewing

Navigating To Build Plugin

←

Product: Commercial Auto

VIEW TABS

+

NEW

VIEW

+

Screens

+

Document Ranking Rules

−

Builds

Search

GO

CLEAR

☐ All ☒ Latest

BUILD ID	RELEASE	STATUS	CREATE
10878635	43.0.0	COMPLETED	04/01/16
10877484	43.0.0	COMPLETED	03/31/16
10876506	43.0.0	COMPLETED	03/31/16
10873718	43.0.0	COMPLETED	03/28/16
10872225	43.0.0	COMPLETED	03/28/16
10861498	42.0.0	COMPLETED	03/11/16
10853371	42.0.0	COMPLETED	03/01/16
10847135	42.0.0	COMPLETED	02/29/16
10846111	42.0.0	COMPLETED	02/26/16
10844224	42.0.0	COMPLETED	02/25/16
10844018	42.0.0	COMPLETED	02/22/16
10844015	42.0.0	COMPLETED	02/22/16
10810083	41.0.0	COMPLETED	03/11/15

43.0.0-10878635

MODIFY

Version

43.0.0

Status

Completed

Start Time

4/1/16 10:21 AM

End Time

04/01/2016 10:23:17

EXECUTE

CANCEL

DOWNLOAD MEDIA

LOG

TICKET SUMMARY

AUTOMATED TEST RESULTS

TAGS

Search

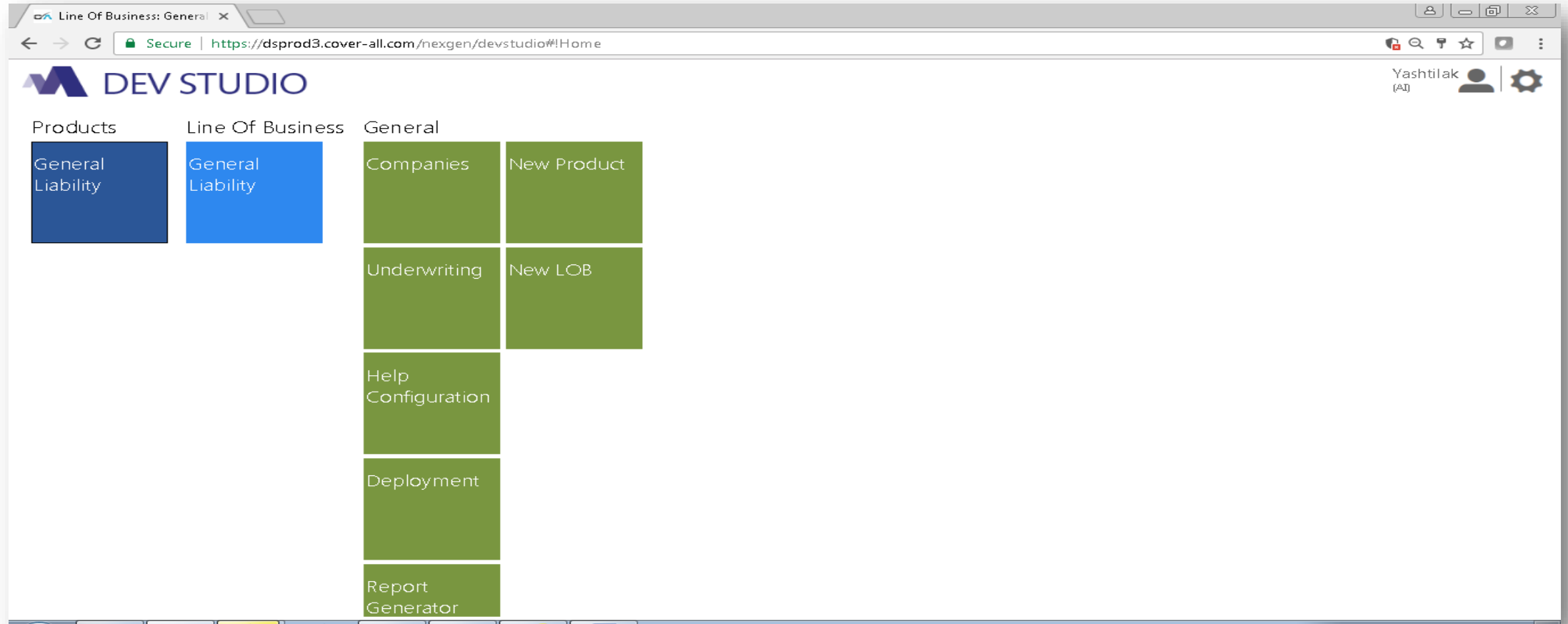
ID	LOG TYPE	COMPONENT NAME	LOG DETAILS	USER	DATE
12000709	INFO	Build Generator	Final media for uploaded to repository.	rajesh@cover-all.com	04/01/2016 10:23:14
12000703	INFO	Build Generator	Cleaning up build folders...	rajesh@cover-all.com	04/01/2016 10:23:08
12000701	INFO	Build Generator	Downloading released copy of com.coverall.pro...	rajesh@cover-all.com	04/01/2016 10:23:07
12000702	INFO	Build Generator	Uploading com.coverall.product.ca.99.app.def...	rajesh@cover-all.com	04/01/2016 10:23:07
12000693	INFO	Build Generator	Downloading released copy of com.coverall.pro...	rajesh@cover-all.com	04/01/2016 10:23:06
12000700	INFO	Build Generator	Downloading released copy of com.coverall.pro...	rajesh@cover-all.com	04/01/2016 10:23:06
12000699	INFO	Build Generator	Downloading released copy of com.coverall.pro...	rajesh@cover-all.com	04/01/2016 10:23:06
12000698	INFO	Build Generator	Downloading released copy of com.coverall.pro...	rajesh@cover-all.com	04/01/2016 10:23:06
12000697	INFO	Build Generator	Downloading released copy of com.coverall.pro...	rajesh@cover-all.com	04/01/2016 10:23:06
12000696	INFO	Build Generator	Downloading released copy of com.coverall.pro...	rajesh@cover-all.com	04/01/2016 10:23:06

Creating a new Build

- After logging into Dev Studio, click on any LOB tile under Products.
- Make sure that the build editor is visible in the left panel for the plugins, click on New Build
- Select the version for which the new build is required
- Save the screen
- Click on Execute Build will be completed and a pop up message will be shown for a complete build

Creating a new Build

- Go to product tile and click on the Product for which build needs to be created



Creating a new Build

- Click on new --> Build

The screenshot shows the DEV STUDIO web application interface. The browser address bar displays the URL: <https://dsprod3.cover-all.com/nexgen/devstudio#/workbench>. The page title is "Product: General Liability". The user is logged in as "Yashtilak (AJ)".

The left sidebar contains a "NEW" dropdown menu. The dropdown is open, showing options: Ticket, Table, Custom Pack, Build, and Installs. The "Build" option is highlighted, and a tooltip "Add a new Build" is visible. Below the dropdown, there are "GO" and "CLEAR" buttons. The sidebar also lists several categories: Audit Details, Billing Account, Insured, Policy, and Proposal. At the bottom of the sidebar, there are links to Tables, Bureau Adoptions, Custom Packs, Builds, and Installs.

The main content area is a large empty box. At the bottom of the page, there is a "TICKETS" section with a search bar and a table of tickets.

TICKET ID	PRODUCT VERSION	STATUS	USER	DATE
8113302	1.0.0	NOT STARTED	yjain@alliant.com	2017-03-07 00:34:27

Creating a new Build

- Select version for which build needs to be created and click on save.

The screenshot shows the DEV STUDIO web interface. The left sidebar contains a navigation menu with options: Screens, Tables, Bureau Adoptions, Custom Packs, Builds, and Installs. The 'Builds' section is selected, showing a list of builds with columns: BUILD ID, RELEASE, STATUS, and CREATED DATE. The main area displays the 'NEW BUILD' form with fields for Version (54.0.0), Start Time (54.0.0), and End Time (Estimated). There are buttons for EXECUTE, CANCEL, and DOWNLOAD MEDIA. Below the form is a 'LOG' section with tabs for LOG, TICKET SUMMARY, AUTOMATED TEST RESULTS, and TAGS. At the bottom, there is a 'TICKETS' section with a search bar and a table of tickets.

BUILD ID	RELEASE	STATUS	CREATED DATE
8113901	54.0.0	COMPLETED	03/20/2017 07:30
8113896	54.0.0	COMPLETED	03/17/2017 09:17
8113873	54.0.0	COMPLETED	03/17/2017 06:26
8113853	54.0.0	COMPLETED	03/16/2017 06:48
8113831	54.0.0	COMPLETED	03/16/2017 05:26
8113828	54.0.0	COMPLETED	03/16/2017 05:14
8113824	54.0.0	COMPLETED	03/16/2017 04:36
8113820	54.0.0	COMPLETED	03/16/2017 03:44
8113817	54.0.0	COMPLETED	03/16/2017 03:40
8113813	54.0.0	COMPLETED	03/16/2017 02:54

TICKET ID	PRODUCT VERSION	STATUS	USER	DATE
8113803	54.0.0	NOT STARTED	Yashtilak (AJ)	2017 03 07 00:34:37

Creating a new Build

- Click execute button and wait for build to complete.

The screenshot displays the Majesco Dev Studio web application. The browser address bar shows the URL: <https://dsprod3.cover-all.com/nexgen/devstudio#workbench>. The user is logged in as Yashtilak (AJ). The left sidebar contains navigation options: NEW, Screens, Tables, Bureau Adoptions, Custom Packs, Builds, and Installs. The 'Builds' section is active, showing a list of builds with columns for BUILD ID, RELEASE, STATUS, and CREATED DATE. The build 8113905 is highlighted. The main panel shows the details for build 8113905, which is in a 'Completed' status. It includes fields for Version (54.0.0), Start Time (3/20/17 08:22 AM), and End Time (03/20/2017 08:23:41). Below these are buttons for EXECUTE, CANCEL, and DOWNLOAD MEDIA. A log entry is visible: 8177257 | INFO | Meta-Data Common | 03/20/2017 08:22:41 | yjain@alliant.com | Build Process Completed for build Id: 8113905 LOB Code: GL. At the bottom, there is a 'TICKETS' section with a search bar and a table of tickets.

BUILD ID	RELEASE	STATUS	CREATED DATE
8113905	54.0.0	COMPLETED	03/20/2017 08:21
8113901	54.0.0	COMPLETED	03/20/2017 07:30
8113896	54.0.0	COMPLETED	03/17/2017 09:17
8113873	54.0.0	COMPLETED	03/17/2017 06:26
8113853	54.0.0	COMPLETED	03/16/2017 06:48
8113831	54.0.0	COMPLETED	03/16/2017 05:26
8113828	54.0.0	COMPLETED	03/16/2017 05:14
8113824	54.0.0	COMPLETED	03/16/2017 04:36
8113820	54.0.0	COMPLETED	03/16/2017 03:44
8113817	54.0.0	COMPLETED	03/16/2017 03:40

TICKET ID	PRODUCT VERSION	STATUS	USER	DATE
8113902	1.0.0	NOT STARTED	yjain@alliant.com	2017.03.03 08:24:27

Introduction to Install Plugin

- Install is a process by which build is deployed to different environments
- The environment on which build is to be deployed is called as Target environment
- Target environment can be a Integration environment(Developer), QA or Customer environment
- Installation on QA and customer environment is executed by BIR (Build, Install, Release)team.

Taking an Install

- Click on New → Install

The screenshot shows the Majesco Dev Studio web application. The browser address bar indicates the URL: <https://dsprod3.cover-all.com/nexgen/devstudio#!workbench>. The user is logged in as 'Yashtilak (AI)'.

Left Sidebar:

- Product: General Liability
- NEW ▾
 - Ticket
 - Table
 - Custom Pack
 - Build
 - Install**
- VIEW ▾
- 54.0.0-8113905 * **INSTALL VIEW**
- ADD A NEW INSTALL
- Custom Packs
- Builds
- Installs

Search and Filter:

Search: [] GO CLEAR

☐ All ☑ Latest

Table:

ENVIRONMENT	INSTALLATIONID	STATUS	BUILD
INTEG-AI	8113904	COMPLETED	54.0.0
INTEG-AI	8113900	FAILED	54.0.0
INTEG-AI	8113899	COMPLETED	54.0.0
INTEG-AI	8113856	COMPLETED	54.0.0
INTEG-AI	8113834	COMPLETED	54.0.0
INTEG-AI	8113827	COMPLETED	54.0.0
INTEG-AI	8113823	COMPLETED	54.0.0
INTEG-AI	8113816	COMPLETED	54.0.0
INTEG-AI	8113802	COMPLETED	54.0.0
INTEG-AI	8113797	FAILED	54.0.0

Main Panel:

Product Version: 54.0.0

Status: []

Start Time: 3/20/17 08:24 AM

End Time: (Estimated)

Environment: --Select--

Refresh All Affected Products? ☐

EXECUTE

LOG **TAGS**

TICKETS

SEARCH

TICKET ID	PRODUCT VERSION	STATUS	USER	DATE
8113797	54.0.0	NOT STARTED	yashtilak@alliant.com	2017.03.20 08:24:27

Taking an Install

- Select version to install

The screenshot shows the Majesco Dev Studio interface for 'Product: General Liability'. The 'INSTALL VIEW' tab is active, displaying a form for selecting a product version. A dropdown menu is open for 'Product Version', showing a list of versions from 49.1.0 to 54.0.0. The 'Status' field is empty, and the 'End Time' is '(Estimated)'. The 'Refresh All Affected Products?' checkbox is unchecked. The left sidebar shows a navigation menu with 'Screens', 'Tables', 'Bureau Adoptions', 'Custom Packs', 'Builds', and 'Installs'. Below the menu is a search bar and a table of installation records. The bottom section shows a 'TICKETS' tab with a search bar and a table of tickets.

ENVIRONMENT	INSTALLATIONID	STATUS	BUILD
INTEG-AI	8113904	COMPLETED	54.0.0
INTEG-AI	8113900	FAILED	54.0.0
INTEG-AI	8113899	COMPLETED	54.0.0
INTEG-AI	8113856	COMPLETED	54.0.0
INTEG-AI	8113834	COMPLETED	54.0.0
INTEG-AI	8113827	COMPLETED	54.0.0
INTEG-AI	8113823	COMPLETED	54.0.0
INTEG-AI	8113816	COMPLETED	54.0.0
INTEG-AI	8113802	COMPLETED	54.0.0
INTEG-AI	8113797	FAILED	54.0.0

TICKET ID	PRODUCT VERSION	STATUS	USER	DATE
8113303	1.0.0	NOT STARTED	ysia@allnet.com	2017.02.07.00:34:27

Taking an Install

- Select environment where install is to be done
- Click on Save and execute. Wait for install to be completed

The screenshot shows the DEV STUDIO web application interface. The browser address bar displays the URL: <https://dsprod3.cover-all.com/nexgen/devstudio#!/workbench>. The user is logged in as Yashtilak (AI).

The main interface is titled "Product: General Liability". On the left, there is a sidebar with a "NEW" button and a "VIEW" dropdown. Below these are several expandable sections: Screens, Tables, Bureau Adoptions, Custom Packs, Builds, and Installs. The "Installs" section is currently expanded, showing a search bar with "GO" and "CLEAR" buttons, and a table of install records.

The table has columns: ENVIRONMENT, INSTALLATIONID, STATUS, BUILD, and S. The data rows are as follows:

ENVIRONMENT	INSTALLATIONID	STATUS	BUILD	S
INTEG-AI	8113904	COMPLETED	54.0.0	
INTEG-AI	8113900	FAILED	54.0.0	
INTEG-AI	8113899	COMPLETED	54.0.0	
INTEG-AI	8113856	COMPLETED	54.0.0	
INTEG-AI	8113834	COMPLETED	54.0.0	
INTEG-AI	8113827	COMPLETED	54.0.0	
INTEG-AI	8113823	COMPLETED	54.0.0	
INTEG-AI	8113816	COMPLETED	54.0.0	
INTEG-AI	8113802	COMPLETED	54.0.0	
INTEG-AI	8113797	FAILED	54.0.0	

The main content area shows the "INSTALL VIEW" for the selected environment. It includes fields for "Product Version" (54.0.0), "Start Time" (3/20/17 08:24 AM), "Environment" (INTEG-AI), "Status", "End Time" (Estimated), and a checkbox for "Refresh All Affected Products?". There are "SAVE" and "CANCEL" buttons at the top right. Below these fields is a "LOG" section with a "TAGS" tab and a large empty text area.

At the bottom, there is a "TICKETS" section with a "SEARCH" button and a table of tickets. The table has columns: TICKET ID, PRODUCT VERSION, STATUS, USER, and DATE. The data row is as follows:

TICKET ID	PRODUCT VERSION	STATUS	USER	DATE
8113303	1.0.0	NOT STARTED	Yashtilak (AI)	2017-03-20 08:24:27



THANK YOU!

