



Gabriel Albuquerque and Luiz Jardim

Modeling data and automating business processes leveraging Liferay Low-code capabilities



Developer



Product



Solutions

Quotes

Dashboard Quotes Approvals

Home > Quotes

Filter & Order Search

Account	Last Update	Quote ID	Status	Quote Total (Base)	Quote Total (Negotiated)
<input type="checkbox"/> Bob's Sporting Goods	Jan 19, 2021 created Jan 1, 2021	55239	STATUS	\$ 4,725.00	\$ 4,725.00
<input type="checkbox"/> Inconnect Industries	Sep 03, 2021 created Jan 1, 2021	53606	OPEN	\$505,200.00	\$463,120.00
<input type="checkbox"/> Bob's Sporting Goods	Jan 19, 2021 created Jan 1, 2021	55239	STATUS	\$ 4,725.00	\$ 4,725.00
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10 Entries Showing 1 to 10 of 95 entries.

Clarity

Home Tickets Resources Orders

My Tickets / Ticket #10001

TICKET #10001 Product Replacement

Submitted on 12/7/2018 11:32 am

Submitted by Janna Helvetica

Status: Open

Contact #: (208) 388-1193

Description: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras nibh dui eget a, quisque adipiscing luctus sit in. Enim, consectetur et justo, habitant sed sed volupat, nunc. Sit enim nec senectus vel vel interdum. Pharetra sed nulla odio rhoncus.

Uploads: 3 files

Image1.jpg Image1.jpg

Development phases



Development phases

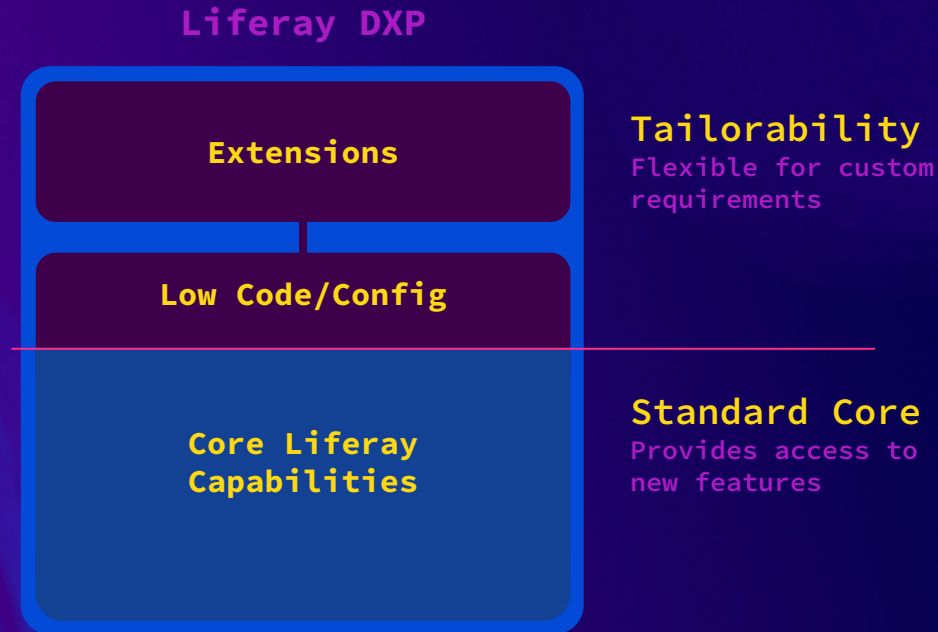
ServiceBuilder RestBuilder
Workflow Permissions Framework
Search Fragments Collections
Categories and Tags Audit
Repetitive code Document Library

To solve this problem...

We needed a way to allow customers to **customize the platform** in a better and easier way **without losing in extensibility**

A Modern Architecture for Extensibility

Tailored Solutions through Low Code & Extensions



New Features

Reimbursement

Partner Portal | Business Plan / MDF Requests

2023 Plan | Active

Dashboard | Marketing Plan | Campaigns | **MDF Requests** | Sales Plan

MDF Metrics

Requested: \$104,145 | Approved: \$34,696 | Claimed: \$28,550 | Expiring Soon: \$5,670

All MDF Requests

Search: [] Filters: [] New Request: []

Campaign	Campaign Start Date <small>Campaign End Date</small>	Request Status	Campaign Total Cost <small>Requested</small>	Approved <small>Claimed</small>
Campaign Name	Jan 5, 2023 <small>June 22, 2023</small>	Marketing Review	\$80,000 <small>\$40,000</small>	- <small>-</small>
Campaign Name	Apr 12, 2023 <small>May 16, 2023</small>	Approved	\$30,500 <small>\$15,250</small>	\$15,250 <small>\$5,100</small>
Campaign Name	Feb 11, 2023 <small>Feb 28, 2023</small>	Rejected	\$10,890 <small>\$5,400</small>	- <small>-</small>
Campaign Name	Nov 24, 2023 <small>Dec 18, 2023</small>	More info requested	\$54,000 <small>\$26,000</small>	\$26,000 <small>\$21,000</small>
Campaign Name	Nov 24, 2023 <small>Dec 18, 2023</small>	Draft	\$32,900 <small>\$16,450</small>	\$16,100 <small>-</small>

5 entries | Showing 1 to 5 of 68 entries | 1 2 3 ... 4 >

Partner Portal | Marketing | Sales | Enablement

MDF Request

Goals | Activities | Review

GOALS Campaign Information

General Information*

Company Name* [Deathray Parent-A*] Country* [US]

Business Information* More info

The form must be completed IN FULL by the member and all required documents must be submitted together with this application.

Business Plan ID []

Provide the name of the campaign* [Insurance Industry Lead Gen]

Provide a short description of the overall campaign* [Input]

Select Liferay business/sales goals this Campaign serves (choose up to three)*

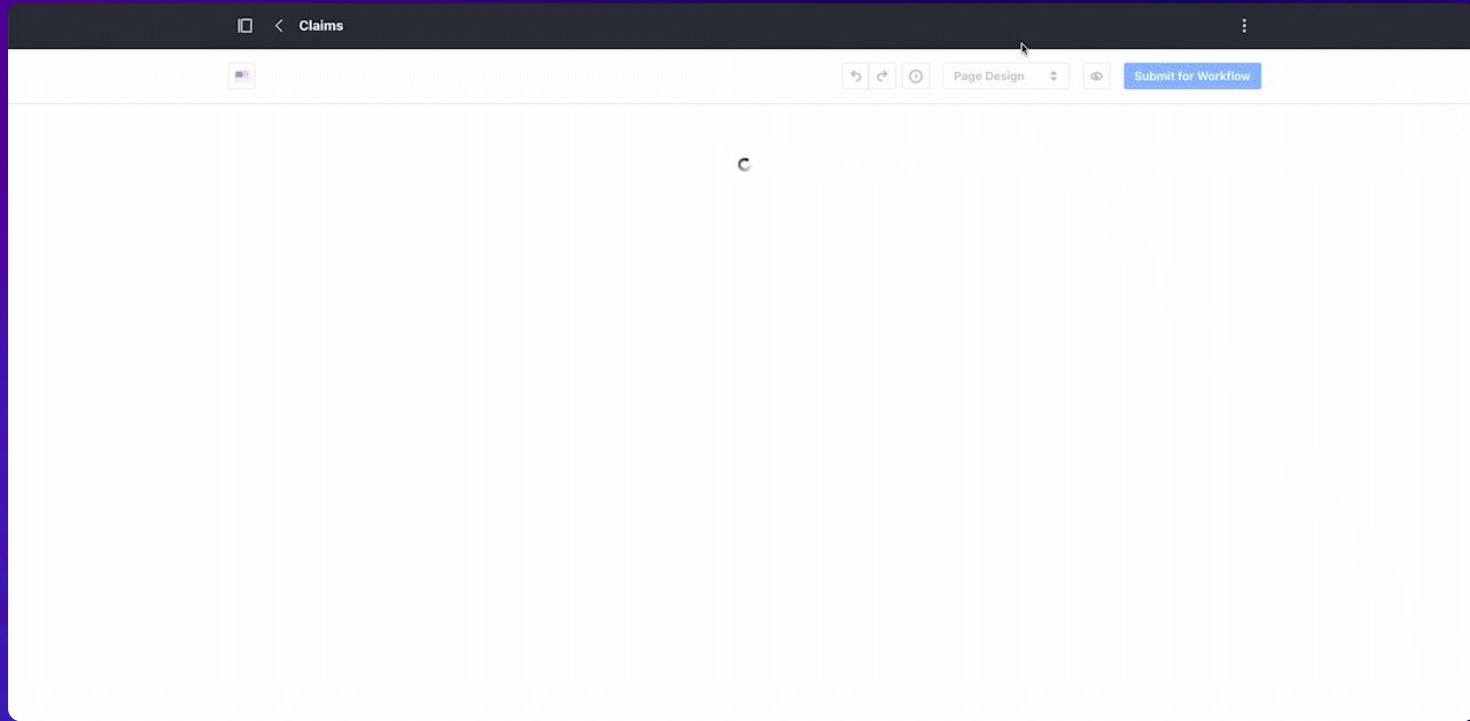
- Lead generation
- Thought leadership
- Nurture existing prospects
- Other - Please describe [Input]

Target Market*

Please select the target market(s) for this campaign (choose up to three)*

- Aerospace & Defense
- Agriculture

Page Builder



Reimbursement

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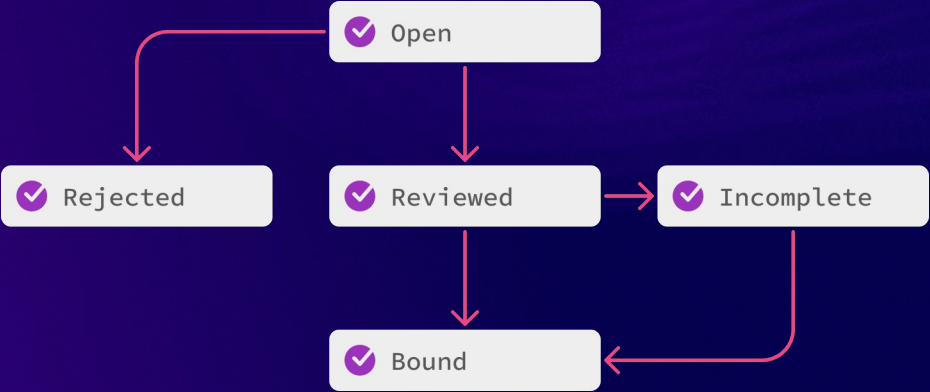
State Manager

Application Status Settings

Select the State Flow

State Name	Next Status
Bound	Rejected X Open X Underwriting X
Incomplete	Rejected X Open X Reviewed X Underwriting X
Rejected	Open X
Quoted	Open X Underwriting X
Open	Bound X Incomplete X Reviewed X
Reviewed	Bound X Rejected X Quoted X Open X
Underwriting	Bound X Rejected X Quoted X Open X

Cancel Save



Quote Management

Quote 53606 (Draft) | ERC: 378RTY987 | Edit | Send to Client

Overview | Line Items | Change Log

Line Items

Filter & Order | Search

Product	Catalog Price	Discount	Approver	Qty	Ext. Price
ARC Mate 100ID 1948332	\$351.02	0		45	\$13,889.00
ARC Mate 150IDL 1948319	\$202.87	0		74	\$2,000.00
ARC Mate 50ID 1490092	\$106.58	20%	MANAGER	62	\$2,000.00
Product Name Product Code	\$406.27	0		22	\$2,000.00
Product Name Product Code	\$219.78	0		57	\$2,000.00
Product Name Product Code	\$105.55	10%	APPROVED	72	\$2,000.00
Product Name Product Code	\$576.28	\$240	DIRECTOR	13	\$2,000.00
Product Name Product Code	\$854.08	0		60	\$2,000.00
Product Name Product Code	\$490.51	0		77	\$2,000.00
Product Name Product Code	\$739.65	0		17	\$2,000.00

10 Entries | Showing 1 to 10 of 95 entries.

Shipping

Shipping Address: PO Box 467, New York, NY 10002

Requested Delivery Date: Aug 24, 2019

Shipping Method: Standard Delivery | \$180.00

Quote Totals

Catalog Total Price	\$5,200.00
Quote Discount	\$180.00
Quote Subtotal	\$4,680.00
Estimated Tax	\$702.00
Shipping & Handling	\$180.00
Quote Grand Total	\$5,562.00

Aggregation Field

Sum

1	7
2	3
3	8
4	12
5	2

Σ 32

Count

1	7
2	3
3	8
4	12
5	2

5

Average

1	7
2	3
3	8
4	12
5	2

\emptyset 6,4

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New York, NY 10002

Requested Delivery Date
Aug 24, 2019

Shipping Method
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Standalone Actions

Raylife Applications

Search

First name	Last name	Email	Related Documents	Create Date	Application status	
Osgood	Dummer	odummer1a@wikia.com	3	May 11, 2023	Reviewed	⋮
Pincus	Middup	pmiddup2@ted.com	0	May 11, 2023	Incomplete	⋮
Osgood	Dummer	odummer1a@wikia.com	0			⋮
Pincus	Middup	pmiddup2@ted.com	0			⋮
Jessa	Capron	jcaponb@cisco.com	0	May 11, 2023	Bound	⋮
Shurlocke	Letessier	sletessier@google.ru	0	May 11, 2023	Bound	⋮
Jameson	Norcliff	jnorcliff3@bandcamp.com	0	May 11, 2023	Bound	⋮
Keelby	Vaen	kvaens@devhub.com	0	May 11, 2023	Bound	⋮
Dynah	Jordeson	djordeson17@alibaba.com	0	May 11, 2023	Rejected	⋮
Evyv	Woodley	erwoodley@gov.uk	0	May 11, 2023	Bound	⋮
Shane	Orgen	sorgenf@economist.com	0	May 11, 2023	Rejected	⋮

Context menu for the first row:

- View
- Delete
- Permissions
- Mark as Reviewed

PUT `/({raylifeApplicationId})/object-actions/markAsReviewed` putRaylifeApplicationMarkAsReviewed

Parameters Cancel

Name Description

raylifeApplicationId * required
string
(path)
raylifeApplicationId

Execute

Responses

Code	Description	Links
default	default response	No links

Media type
application/json

Controls Accept header.

default

Roadmap

Roadmap

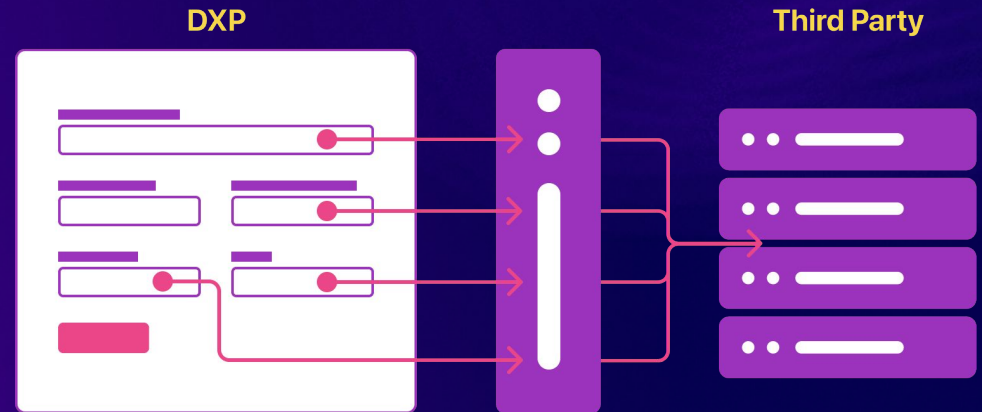
- Model Builder
- Proxy Objects
- Automations

The screenshot displays the Liferay Model Builder interface for a 'Ticket System App'. The interface is divided into several sections:

- Objects Model Builder:** A sidebar on the left containing a search bar and a 'Create New Object' button. Below this, a tree view shows the application structure, including 'Ticket System App' (with sub-objects: Ticket, User, Employee ID, Related Ticket), 'PTO Request App' (with sub-objects: Department, Request, Category, Employee), and 'Objects' (with sub-objects: Postal Address, User, Account, Commerce Product Group, Commerce Product, Commerce Order).
- Canvas:** The central workspace where objects are placed and relationships are defined. It contains four object cards: 'Ticket' (with fields: ID, External Reference Code, Title, Assignee), 'Employee ID' (with fields: ID, External Reference Code, User ID), 'User' (with fields: ID, External Reference Code, Email Address, First Name, Middle Name), and 'Related Ticket' (with fields: ID, External Reference Code). Relationships are shown as blue lines connecting fields between objects, such as 'Assignee' in Ticket to 'User ID' in User, and 'User ID' in Employee ID to 'User ID' in User.
- Relationship Details:** A panel on the right showing configuration options for the selected relationship, including 'Label', 'Name', 'Type' (set to 'One To One'), 'Parent Object', 'Child Object', and 'Deletion Type' (set to 'Prevent').
- Top Bar:** Contains a 'Saved' status, a back button, and buttons for 'Create New Schema', 'Export as PDF', 'Save', and 'Publish Schema'.
- Bottom Bar:** A green success message: 'Success: Relationship successfully created.' with a close button.

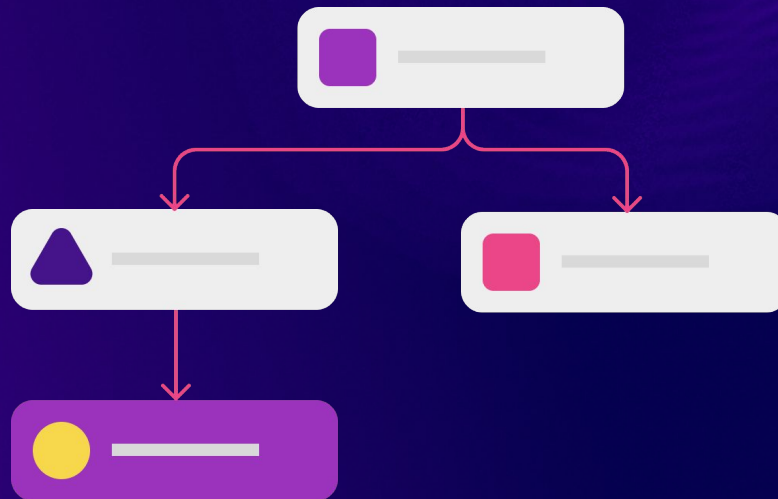
Roadmap

- Model Builder
- Proxy Objects **BETA**
- Automations



Roadmap

- Model Builder
- Proxy Objects
- Automations



Demo



How was this session?

Please share your rating in
the event app. Thank you!

Demo

