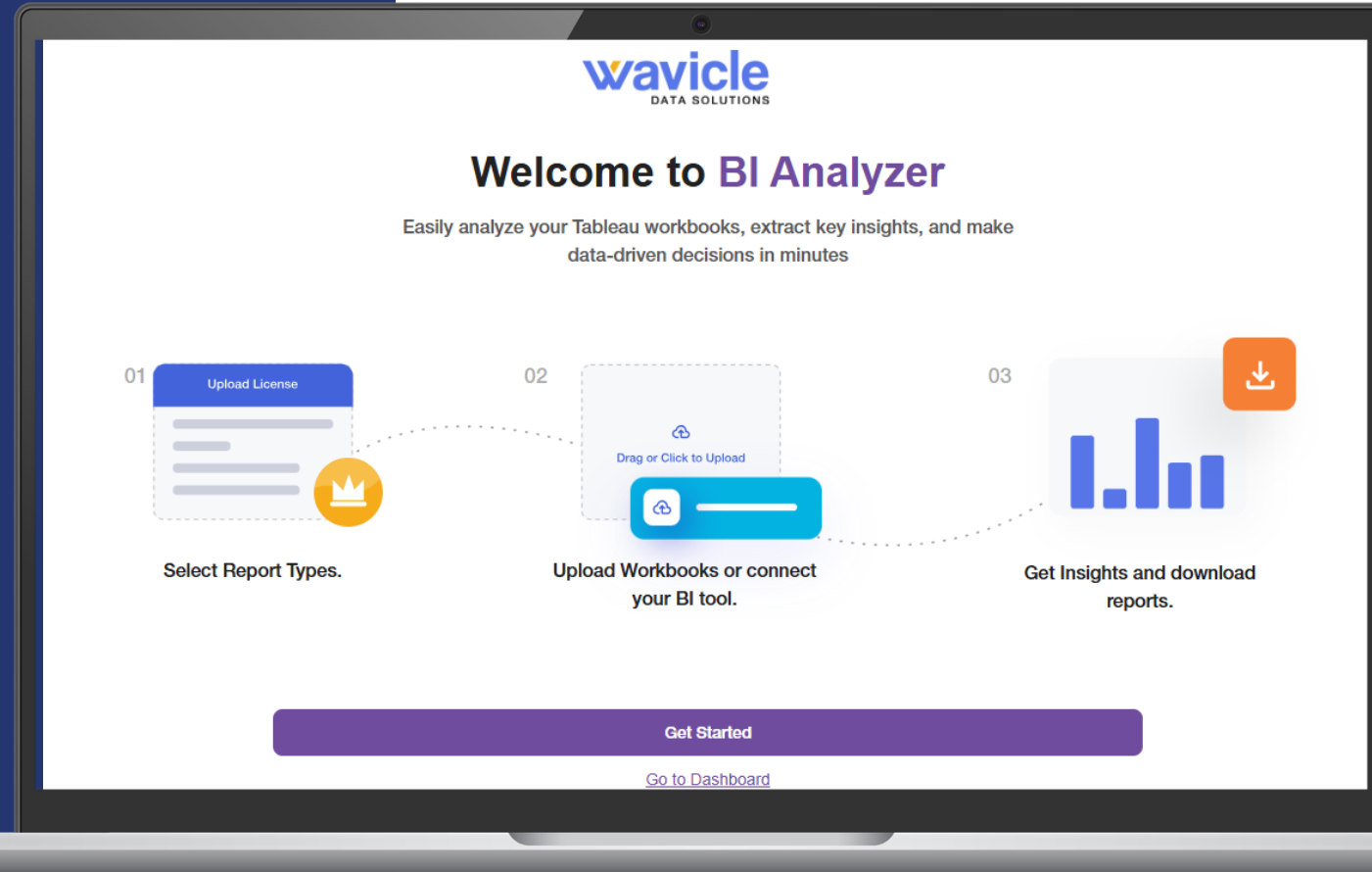
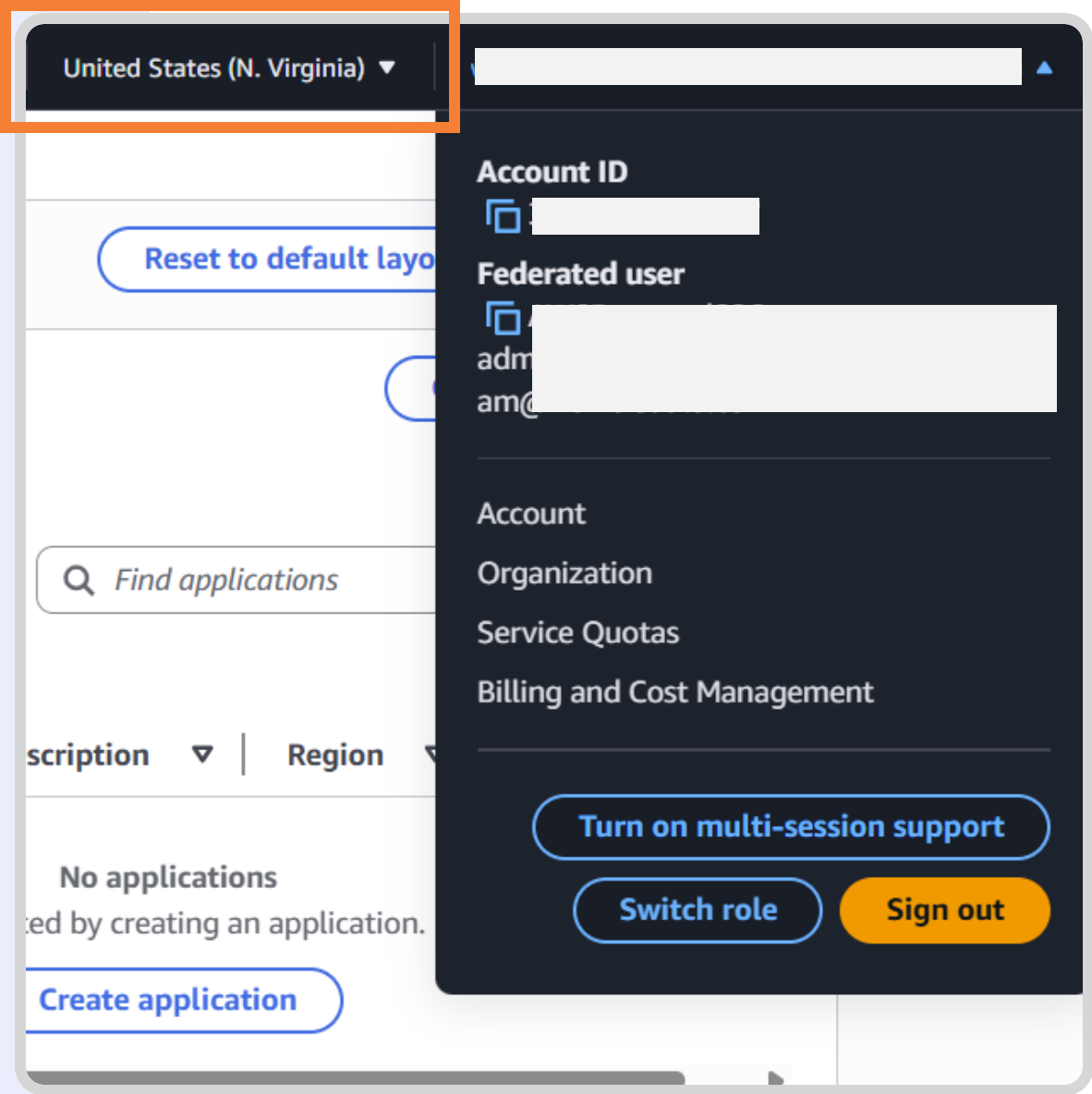


Installation Instructions via Marketplace



Sign in to any of the accounts that has **admin permissions** and use only 'United States (N. Virginia)' region.



Open this link: <https://aws.amazon.com/marketplace/pp/prodview-jhd4vj2kljv3e> in a new tab to view the product on Marketplace and click on “**View Purchase Options**”

The screenshot shows the AWS Marketplace product page for "EZConvertBI - Tableau Analyzer" by Wavicle Data Solutions. The page is viewed in a browser with the URL aws.amazon.com/marketplace/pp/prodview-jhd4vj2kljv3e. The navigation bar includes "aws marketplace", a search bar, and links for "About", "Categories", "Delivery Methods", "Solutions", "Resources", and "Your Saved List". The product breadcrumb trail is "AWS Marketplace > Intelligent Automation > Amazon Machine Image (AMI) > EZConvertBI - Tableau Analyzer". The product card features the Wavicle logo, the product name "EZConvertBI - Tableau Analyzer", and the seller "Wavicle Data Solutions". A "Deployed on AWS" badge is present. The description states: "Insight-driven migration of Tableau Dashboards to QuickSight: EZConvertBI - Tableau Analyzer provides analysis reports of Tableau dashboards to convert to AWS QuickSight." Below the description are 5 stars and "0 AWS reviews". A tabbed interface shows "Overview" as the active tab, with other tabs for "Features", "Pricing", "Legal", "Usage", "Resources", "Support", "Similar products", and "Reviews". The "Overview" section contains a detailed description of the solution, its "Rationalization" module, and an "Approach" section. The "Highlights" section lists three key features: Automated and On-Demand Analysis, Effort and Error Reduction, and Transparent Pricing. The "Details" section shows the seller "Wavicle Data Solutions" and the category "Intelligent Automation". On the right side of the product card, there is a prominent orange "View purchase options" button, with "Request private offer" and "Request demo" buttons below it.

aws marketplace

Search

English Hello, assumed-role/AWSReservedSS...

About Categories Delivery Methods Solutions Resources Your Saved List

Become a Channel Partner Sell in AWS Marketplace Amazon Web Services Home Help

AWS Marketplace > Intelligent Automation > Amazon Machine Image (AMI) > EZConvertBI - Tableau Analyzer

wavicle DATA SOLUTIONS

EZConvertBI - Tableau Analyzer Info

Sold by: [Wavicle Data Solutions](#)

Deployed on AWS

Insight-driven migration of Tableau Dashboards to QuickSight: EZConvertBI - Tableau Analyzer provides analysis reports of Tableau dashboards to convert to AWS QuickSight.

☆☆☆☆☆ (0) 0 AWS reviews

Overview Features Pricing Legal Usage Resources Support Similar products Reviews

Overview

The **EZConvertBI - Tableau Analyzer** is a cloud-based solution that connects to your Tableau environment/instances, whether on-premises or cloud-hosted (e.g., on Amazon EC2) to analyze metadata and instantly delivers clear insights into their structure and complexity to assess dashboard migration readiness for Amazon QuickSight.

Its **Rationalization** module identifies duplicate or underutilized dashboards, flags unsupported chart types, and provides actionable recommendations to streamline migration, reduce rework, and accelerate execution.

Approach

The BI-Analyzer consists of two core modules: Assessment and Rationalization.

Assessment

- Performs detailed static analysis of Tableau workbooks (.twb/.twbx).
- Extracts metadata such as projects, workbooks, dashboards, data source types (published/embedded), custom SQL usage, calculated fields, dependencies, parameters, blended relationships, and

Highlights

- Automated and On-Demand Analysis:** Analyze multiple Tableau workbooks for migration complexity in real time, delivering complexity insights in minutes, shortening assessment phase by 90%.
- Effort and Error Reduction:** Focus migration on high-value dashboards while eliminating unused or duplicate assets, cutting planning effort by up to 80%.
- Transparent Pricing:** Pay-per-use pricing model tailored to your business needs, separately for both assessment and rationalization planning.

Details

Sold by [Wavicle Data Solutions](#)

Categories [Intelligent Automation](#)

View purchase options


[Request private offer](#)

[Request demo](#)

Click on **Subscribe** at the bottom of the page to purchase the product on an AWS account. You should see a green ribbon on the top of the page that reads “You successfully purchase EZConvertBI –Tableau Analyzer”. Click on **“Launch your software”**

[AWS Marketplace](#) > [Tableau to Quicksight Code Analyzer](#) > [Subscribe to Tableau to Quicksight Code Analyzer](#)

Subscribe to EZConvertBI – Tableau Analyzer [Info](#)
To create a subscription, review the pricing information and accept the terms for this software.

 You successfully purchased Tableau to Quicksight Code Analyzer
Your AWS Marketplace agreement was created. You can launch your software or [Manage subscriptions](#).

[Launch your software](#)

Offer details [Info](#)


Offer ID 76bgjc6tdmy7mug53ges7nqt6	Offered by Wavicle Data Solutions	Offer type Public	Deployed on AWS Yes
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Pricing details

AWS Marketplace charges for the product based on your usage. Subscriptions have no end date and can be canceled at any time. Additional AWS infrastructure costs apply. To estimate your infrastructure costs, use the [AWS Pricing Calculator](#).

Usage cost (2) [Info](#)

< 1 >



Dimension	Description	Product cost/hour
Fixed price of number of Tableau workbooks	-	\$0.01/Units
Fixed price of number of Low Complexity Tableau Dashboards	-	\$0.01/Units

Total amount

Total cost Total charges based on usage	Additional costs AWS infrastructure costs apply	Tax details Additional taxes may apply
---	---	--

Terms and conditions [Download EULA\(s\)](#)

By subscribing to this software, you agree to the pricing terms and the seller's [End User License Agreement \(EULA\)](#). You also agree and acknowledge that AWS may, on your behalf, share information about this transaction (including your payment terms) with the respective seller, reseller or underlying provider, as applicable, in accordance with the [AWS Privacy Notice](#). AWS will issue invoices and collect payments from you on behalf of the seller through your AWS account. Your use of AWS services is subject to the [AWS Customer Agreement](#) or other agreement with AWS governing your use of such services. If you are receiving a private offer from a channel partner, you may click [here](#) (for CPPO transaction) or [here](#) (for SPPO transaction) for more information on the channel partner.

Purchase order (PO) number [Info](#)

You can assign unique purchase order (PO) numbers to charges to include them on your AWS Marketplace invoices. [Learn more](#)

Purchase order number options

☒ No purchase order

☐ Add a purchase order


Purchase details [Info](#)

Offer ID 76bgjc6tdmy7mug53ges7nqt6	Offered by Wavicle Data Solutions	Total cost Total charges based on usage	Additional costs AWS infrastructure costs apply
Tax details Additional taxes may apply	Purchase order numbers -		

[Back](#)

[Subscribe](#)

Launching the software will open a new tab as shown below:

EZConvertBI – Tableau Analyzer

Continue to Launch

You must first configure the software.

[< Product Detail](#) [Subscribe](#) [Configure](#)

Configure this software

Choose a fulfillment option and software version to launch this software.

Fulfillment option

Select a fulfillment option

Amazon Machine Image

Deploy a vendor-provided Amazon Machine Image (AMI) on Amazon EC2


CloudFormation Template

Deploy a complete solution configuration using a CloudFormation template

Pricing information

Choose and configure a delivery method to see an estimate of typical software and infrastructure costs.

Select “**CloudFormation Template**” in Fulfillment option. Application Name, Software version and Region will be auto populated and “Continue to Launch” button on the top right will be activated. Click “**Continue to Launch**”.

EZConvertBI – Tableau Analyzer

Continue to Launch

[< Product Detail](#) [Subscribe](#) [Configure](#)

Configure this software

Choose a fulfillment option and software version to launch this software.

Fulfillment option

CloudFormation Template

CloudFormation Template
Deploy a complete solution configuration using a CloudFormation template

EZConvertBI – Tableau Analyzer

Software version

1.1 (Jun 29, 2025)

Whats in This Version
Tableau to Quicksight Code Analyzer
running on m5.xlarge
[Learn more](#)

Region

US East (N. Virginia)

Use of Local Zones or WaveLength infrastructure deployment may alter your final pricing.

Product Code: 76bgjc6tdmy7mug53ges7nqt6

[Release notes \(updated June 29, 2025\)](#)


Pricing information

This is an estimate of typical software and infrastructure costs based on your configuration. Your actual charges for each statement period may differ from this estimate.

Software Pricing

Tableau to Quicksight Code Analyzer running on m5.xlarge	\$0.01 Cost/unit
---	------------------

Click “Launch” on the new page.

EZConvertBI – Tableau Analyzer

[< Product Detail](#) [Subscribe](#) [Configure](#) [Launch](#)

On December 31, 2025, AWS Marketplace will stop supporting the ability to copy AMIs and CloudFormation templates to Service Catalog. You can continue to deploy AMIs and CloudFormation templates through the AWS Marketplace website or EC2 console. For more information, refer to [AMI-based products in AWS Marketplace](#).

Launch this software

Review the launch configuration details and follow the instructions to launch this software.

Configuration details

Fulfillment option	EZConvertBI – Tableau Analyzer EZConvertBI – Tableau Analyzer <i>running on m5.xlarge</i>
Software version	1.5
Region	US East (N. Virginia)

Usage instructions

Choose Action

Launch CloudFormation ▼

Choose this action to launch your configuration through the AWS CloudFormation console.

Launch

>

This will redirect to the CloudFormation service of the logged in account prompting a user to create the stack. The default selections point to an existing CloudFormation template from the marketplace. Click **“Next”**

Step 1

☒ Create stack

Step 2

☐ Specify stack details

Step 3

☐ Configure stack options

Step 4

☐ Review and create

Create stack

Prerequisite - Prepare template

You can also create a template by scanning your existing resources in the [laC generator](#).

Prepare template

Every stack is based on a template. A template is a JSON or YAML file that contains configuration information about the AWS resources you want to include in the stack.

☒ Choose an existing template
Upload or choose an existing template.

☐ Build from Infrastructure Composer
Create a template using a visual builder.

Specify template

This [GitHub repository](#) contains sample CloudFormation templates that can help you get started on new infrastructure projects. [Learn more](#)

Template source

Selecting a template generates an Amazon S3 URL where it will be stored. A template is a JSON or YAML file that describes your stack's resources and properties.

☒ Amazon S3 URL
Provide an Amazon S3 URL to your template.

☐ Upload a template file
Upload your template directly to the console.

☐ Sync from Git
Sync a template from your Git repository.

Amazon S3 URL

https://s3.amazonaws.com/awssmp-fulfillment-cf-templates-prod/19e28803-54a5-4ef0-

2c4463ac0cee3991d5ec20.template

Amazon S3 template URL

S3 URL: https://s3.amazonaws.com/awssmp-fulfillment-cf-templates-prod/19e28803-54a5-

e9cf462c4463ac0cee3991d5ec20.template

[View in Infrastructure Composer](#)

Cancel

Next



Specify stack details as shown below:

Stack name can be any name to identify the created stack on CloudFormation.

CIDR IP is the address range that should have access to this instance in a customer's network.

VPC ID and **Subnet** are the VPC and the Public Subnet where you would like to launch the resources. Elastic IP is assigned for Public access.

Instance Type and **Region** are set to default m5.xlarge and us-east-1.

EC2 Key Pair is the SSH key to login to the EC2 instance. Select any existing Key.

Click “**Next**” to configure stack options

The screenshot shows the 'Specify stack details' step in the AWS CloudFormation console. On the left, a progress bar indicates the steps: Step 1 (Create stack), Step 2 (Specify stack details - selected), Step 3 (Configure stack options), and Step 4 (Review and create). The main form area is titled 'Specify stack details' and contains several sections:

- Provide a stack name:** A text input field with the value 'marketplace-bi-analyzer'. Below the field, a note states: 'Stack name must contain only letters [a-z, A-Z], numbers [0-9], and hyphens [-] and start with a letter. Max 128 characters. Character count: 23/128.'
- Parameters:** A section header with a description: 'Parameters are defined in your template and allow you to input custom values when you create or update a stack.'
- Network Configuration:** A section header with two dropdown menus:
 - VpcId:** 'Select the VPC ID where resources will be deployed.' The dropdown shows 'Select AWS::EC2::VPC::Id'.
 - Subnet:** 'Select a Public Subnet within the chosen VPC. Hint - Subnet must be within the IP range of selected VPC.' The dropdown shows 'Select AWS::EC2::Subnet::Id'.
- EC2 Settings:** A section header with three input fields:
 - CIDR IP:** 'Set your IP or another CIDR range.' The input field contains 'Enter String'.
 - Instance Type:** 'EC2 Instance type.' The dropdown shows 'm5.xlarge'.
 - EC2 Key Pair:** 'Name of an existing EC2 KeyPair to enable SSH access to the instance.' The dropdown shows 'Select AWS::EC2::KeyPair::KeyName'.
- Region:** 'AWS Region to deploy resources.' The dropdown shows 'us-east-1'.

At the bottom right of the form, there are three buttons: 'Cancel', 'Previous', and 'Next'. The 'Next' button is highlighted with an orange box.



Enter tags as applicable based on your corporate policy.

Step 1

● Create stack

Step 2

● Specify stack details

Step 3

● **Configure stack options**

Step 4

○ Review and create

Configure stack options

Tags - optional

Tags (key-value pairs) are used to apply metadata to AWS resources, which can help in organizing, identifying, and categorizing those resources. You can add up to 50 unique tags for each stack.

Key	Value - Tags - optional	
<input type="text" value="Name"/>	<input type="text"/>	<button>Remove</button>
<input type="text" value="Project"/>	<input type="text"/>	<button>Remove</button>
<input type="text" value="Owner"/>	<input type="text"/>	<button>Remove</button>
<input type="text" value="Approved By"/>	<input type="text"/>	<button>Remove</button>
<input type="text" value="SR Number"/>	<input type="text"/>	<button>Remove</button>
<input type="text" value="Created By"/>	<input type="text"/>	<button>Remove</button>

Add new tag

You can add 44 more tag(s)

Leave other default options and Click “Next” at the bottom of the page.

Configure stack options

Step 4

Review and create

Key	Value - Tags - optional	
<input type="text" value="Name"/>	<input type="text" value=""/>	<input type="button" value="Remove"/>
<input type="text" value="Project"/>	<input type="text" value=""/>	<input type="button" value="Remove"/>
<input type="text" value="Owner"/>	<input type="text" value=""/>	<input type="button" value="Remove"/>
<input type="text" value="Approved By"/>	<input type="text" value=""/>	<input type="button" value="Remove"/>
<input type="text" value="SR Number"/>	<input type="text" value=""/>	<input type="button" value="Remove"/>
<input type="text" value="Created By"/>	<input type="text" value=""/>	<input type="button" value="Remove"/>
<input type="button" value="Add new tag"/>		
You can add 44 more tag(s)		

Permissions - optional

Specify an existing AWS Identity and Access Management (IAM) service role that CloudFormation can assume.

IAM role - optional

Choose the IAM role for CloudFormation to use for all operations performed on the stack.

Stack failure options

Behavior on provisioning failure

Specify the roll back behavior for a stack failure. [Learn more](#)

☒ Roll back all stack resources

Roll back the stack to the last known stable state.

☐ Preserve successfully provisioned resources

Preserves the state of successfully provisioned resources, while rolling back failed resources to the last known stable state. Resources without a last known stable state will be deleted upon the next stack operation.

Delete newly created resources during a rollback

Specify whether resources that were created during a failed operation should be deleted regardless of their deletion policy. [Learn more](#)

☒ Use deletion policy

Retains or deletes created resources according to their attached deletion policy.

☐ Delete all newly created resources

Deletes created resources during a rollback regardless of their attached deletion policy.

Additional settings

You can set additional options for your stack, like notification options and a stack policy. [Learn more](#)

Stack policy - optional

Defines the resources that you want to protect from unintentional updates during a stack update.

Rollback configuration - optional

Specify alarms for CloudFormation to monitor when creating and updating the stack. If the operation breaches an alarm threshold, CloudFormation rolls it back.

Notification options - optional

Specify a new or existing Amazon Simple Notification Service topic where notifications about stack events are sent.

Stack creation options - optional

Specify the timeout and termination protection options for stack creation.

Review all options on this page and click **“Submit”** on the next page.

Stack creation process will start on the CloudFormation page showing the status. Wait for status **“CREATE_COMPLETE”**.

View all **“Events”** or **“Resources”** or **“Outputs”** on the appropriate tab to view any other information

dev-mkp-test-0704

Stack info

Events

Resources

Outputs

Parameters

Template

Change sets

Git sync

Delete

Update stack

Stack actions

Create stack

Table view

Timeline view

Events (18)

View root cause

Search events

Timestamp	Logical ID	Status	Detailed status	Status reason
2025-07-04 12:28:29 UTC-0500	dev-mkp-test-0704	CREATE_COMPLETE	-	-
2025-07-04 12:28:28 UTC-0500	EIPAssociation	CREATE_COMPLETE	-	-
2025-07-04 12:28:28 UTC-0500	EIPAssociation	CREATE_IN_PROGRESS	-	Resource creation Initiated
2025-07-04 12:28:25 UTC-0500	EIPAssociation	CREATE_IN_PROGRESS	-	-
2025-07-04 12:28:25 UTC-0500	EC2Instance	CREATE_COMPLETE	-	-
2025-07-04 12:28:16 UTC-0500	ElasticIP	CREATE_COMPLETE	-	-
2025-07-04 12:28:13 UTC-0500	EC2Instance	CREATE_IN_PROGRESS	-	Resource creation Initiated
2025-07-04 12:28:10 UTC-0500	EC2Instance	CREATE_IN_PROGRESS	-	-
2025-07-04 12:28:10 UTC-0500	InstanceSecurityGroup	CREATE_COMPLETE	-	-
2025-07-04 12:28:02 UTC-0500	LaunchTemplate	CREATE_COMPLETE	-	-
2025-07-04 12:28:01 UTC-0500	InstanceSecurityGroup	CREATE_IN_PROGRESS	-	Resource creation Initiated
2025-07-04 12:28:01 UTC-0500	ElasticIP	CREATE_IN_PROGRESS	CONFIGURATION_COMPLETE	Eventual consistency check initiated
2025-07-04 12:28:01 UTC-0500	LaunchTemplate	CREATE_IN_PROGRESS	-	Resource creation Initiated
2025-07-04 12:28:00 UTC-0500	ElasticIP	CREATE_IN_PROGRESS	-	Resource creation Initiated
2025-07-04 12:27:59 UTC-0500	LaunchTemplate	CREATE_IN_PROGRESS	-	-
2025-07-04 12:27:59 UTC-0500	InstanceSecurityGroup	CREATE_IN_PROGRESS	-	-
2025-07-04 12:27:59 UTC-0500	ElasticIP	CREATE_IN_PROGRESS	-	-
2025-07-04 12:27:57 UTC-0500	dev-mkp-test-0704	CREATE_IN_PROGRESS	-	User Initiated



Click on the “Web URL” under Outputs tab to open the application.

dev-mkp-test-0704

Stack info

Events

Resources

Outputs

Parameters

Template

Change sets

Git sync

Outputs (3)

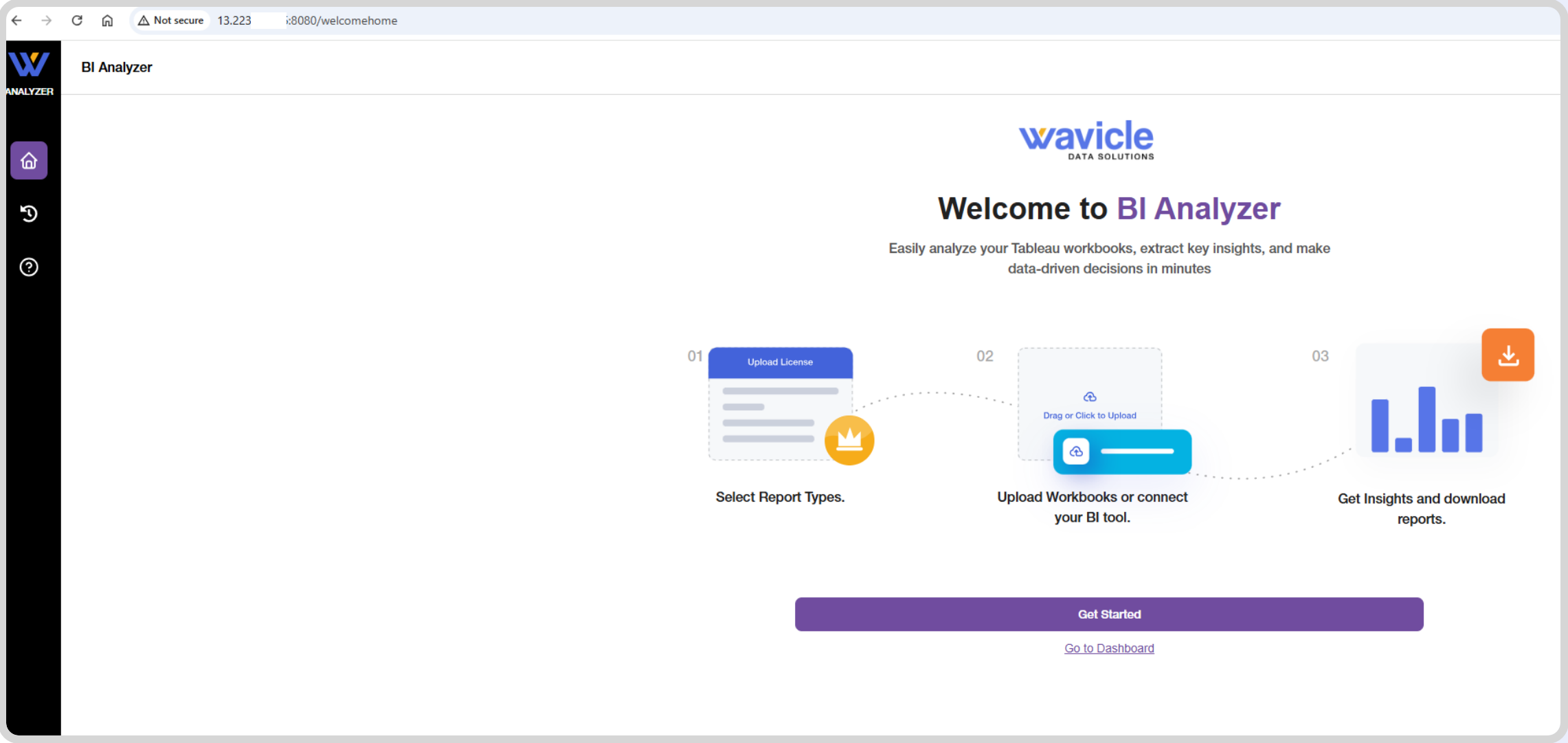
Q Search outputs

Key	Value	Description
InstanceId	i-0e2e86	Instance Id of the newly created EC2 instance
PublicIP	13.223.1	Public IP address of the EC2 instance
WebURL	http://13.223.1:8080	URL of the Node.js/React web application

Ensure IP range was whitelisted in CIDR IP parameter and resources are deployed in Public Subnet.



You should be able to see the application home page as shown below:



Thank You