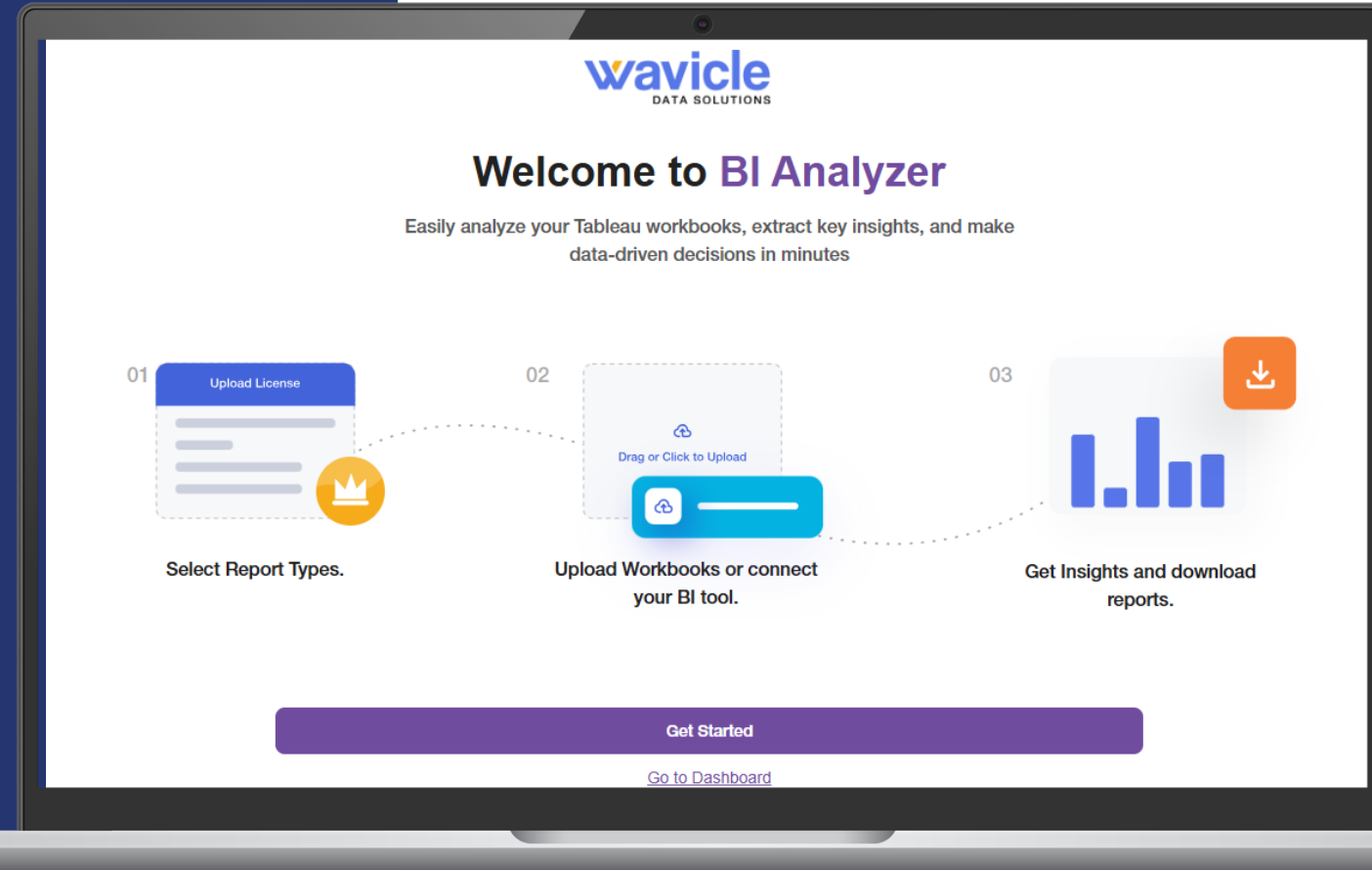
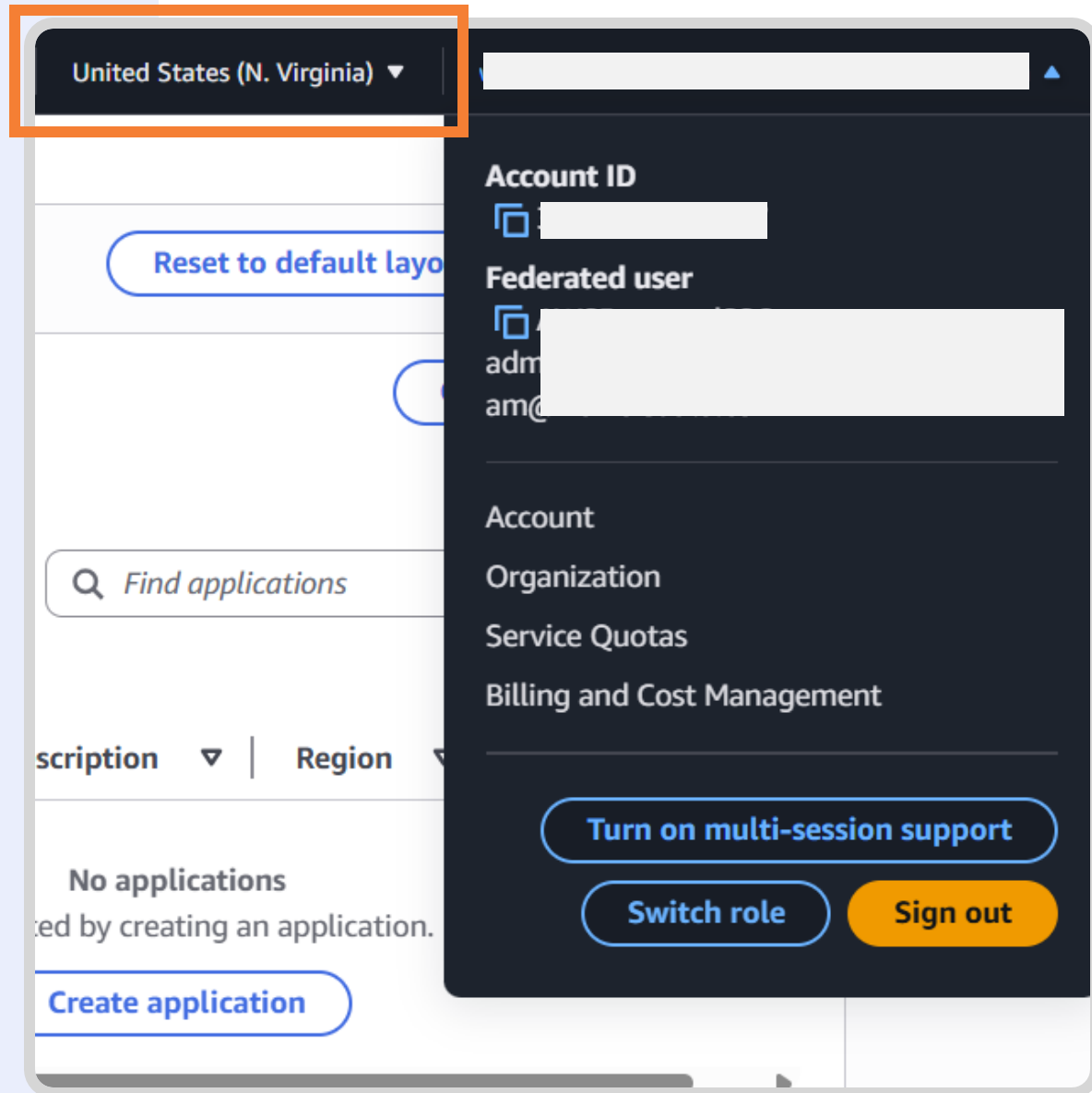


# Installation Instructions via Marketplace



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". The page header includes the AWS Marketplace logo, a search bar, and navigation links. The product title is "EZConvertBI - Tableau Analyzer" by "Wavicle Data Solutions". A prominent orange button labeled "View purchase options" is highlighted with a red box. Below this, there are buttons for "Request private offer" and "Request demo". The "Overview" section is visible, containing a description of the product, a "Highlights" section with three bullet points, and a "Details" section with two items. The "Assessment" section is also partially visible.

**View purchase options**

[Request private offer](#)

[Request demo](#)

**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](#)



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](#)

<b>Offer ID</b> 76bgjc6tdmy7mug53ges7nqt6	<b>Offered by</b> Wavicle Data Solutions	<b>Offer type</b> Public	<b>Deployed on AWS</b> 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

<b>Total cost</b> Total charges based on usage	<b>Additional costs</b> AWS infrastructure costs apply	<b>Tax details</b> 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](#)

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

[Back](#) [Subscribe](#)



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

The screenshot shows a web interface for configuring software. At the top left is the Wavicle logo (DATA SOLUTIONS). The page title is "EZConvertBI – Tableau Analyzer". In the top right corner, there is a grey button labeled "Continue to Launch" and a message: "You must first configure the software." Below the title, there are navigation links: "< Product Detail", "Subscribe", and "Configure". The main heading is "Configure this software" in green. Below it, the instruction reads: "Choose a fulfillment option and software version to launch this software." There are two main sections for configuration. The first is "Fulfillment option", which contains a dropdown menu with the text "Select a fulfillment option" and a downward arrow. Below this dropdown are two options: "Amazon Machine Image" with the description "Deploy a vendor-provided Amazon Machine Image (AMI) on Amazon EC2", and "CloudFormation Template" with the description "Deploy a complete solution configuration using a CloudFormation template". To the right of the configuration area is a dark grey box titled "Pricing information" with the text: "Choose and configure a delivery method to see an estimate of typical software and infrastructure costs." In the bottom right corner of the overall image, there is a yellow circular button with a white right-pointing arrow.

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**”.

**wavicle**  
DATA SOLUTIONS

# EZConvertBI – Tableau Analyzer

[< 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 \(updated June 29, 2025\)](#)

**Continue to Launch**

**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
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## 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

Click “Launch” on the new page.



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 [IaC 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**

Amazon S3 template URL

S3 URL: <https://s3.amazonaws.com/awssmp-fulfillment-cf-templates-prod/19e28803-54a5-4ef0-2c4463ac0cee3991d5ec20.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

Step 1  
● Create stack

Step 2  
● Specify stack details

Step 3  
○ Configure stack options

Step 4  
○ Review and create

### Specify stack details

**Provide a stack name**

Stack name  
marketplace-bi-analyzer  
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: 25/128.

**Parameters**  
Parameters are defined in your template and allow you to input custom values when you create or update a stack.

**Network Configuration**

**VpcId**  
Select the VPC ID where resources will be deployed.  
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.  
Select AWS::EC2::Subnet::Id

**EC2 Settings**

**CIDR IP**  
Set your IP or another CIDR range  
Enter String

**Instance Type**  
EC2 Instance type  
m5.xlarge

**EC2 Key Pair**  
Name of an existing EC2 KeyPair to enable SSH access to the instance  
Select AWS::EC2::KeyPair::KeyName

**Region**  
AWS Region to deploy resources  
us-east-1

Cancel Previous **Next**



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"/>	<input type="button" value="Remove"/>
<input type="text" value="Project"/>	<input type="text"/>	<input type="button" value="Remove"/>
<input type="text" value="Owner"/>	<input type="text"/>	<input type="button" value="Remove"/>
<input type="text" value="Approved By"/>	<input type="text"/>	<input type="button" value="Remove"/>
<input type="text" value="SR Number"/>	<input type="text"/>	<input type="button" value="Remove"/>
<input type="text" value="Created By"/>	<input type="text"/>	<input type="button" value="Remove"/>

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"/>

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

The screenshot shows the AWS CloudFormation console for stack `dev-mkp-test-0704`. The **Events** tab is selected and highlighted with a red box. The Events table displays 18 events, including the stack's overall status and individual resource creation events.

Timestamp	Logical ID	Status	Detailed status	Status reason
2025-07-04 12:28:29 UTC-0500	<a href="#">dev-mkp-test-0704</a>	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	<a href="#">EC2Instance</a>	CREATE_COMPLETE	-	-
2025-07-04 12:28:16 UTC-0500	<a href="#">ElasticIP</a>	CREATE_COMPLETE	-	-
2025-07-04 12:28:13 UTC-0500	<a href="#">EC2Instance</a>	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	<a href="#">InstanceSecurityGroup</a>	CREATE_COMPLETE	-	-
2025-07-04 12:28:02 UTC-0500	<a href="#">LaunchTemplate</a>	CREATE_COMPLETE	-	-
2025-07-04 12:28:01 UTC-0500	<a href="#">InstanceSecurityGroup</a>	CREATE_IN_PROGRESS	-	Resource creation Initiated
2025-07-04 12:28:01 UTC-0500	<a href="#">ElasticIP</a>	CREATE_IN_PROGRESS	CONFIGURATION_COMPLETE	Eventual consistency check initiated
2025-07-04 12:28:01 UTC-0500	<a href="#">LaunchTemplate</a>	CREATE_IN_PROGRESS	-	Resource creation Initiated
2025-07-04 12:28:00 UTC-0500	<a href="#">ElasticIP</a>	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	<a href="#">dev-mkp-test-0704</a>	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)**

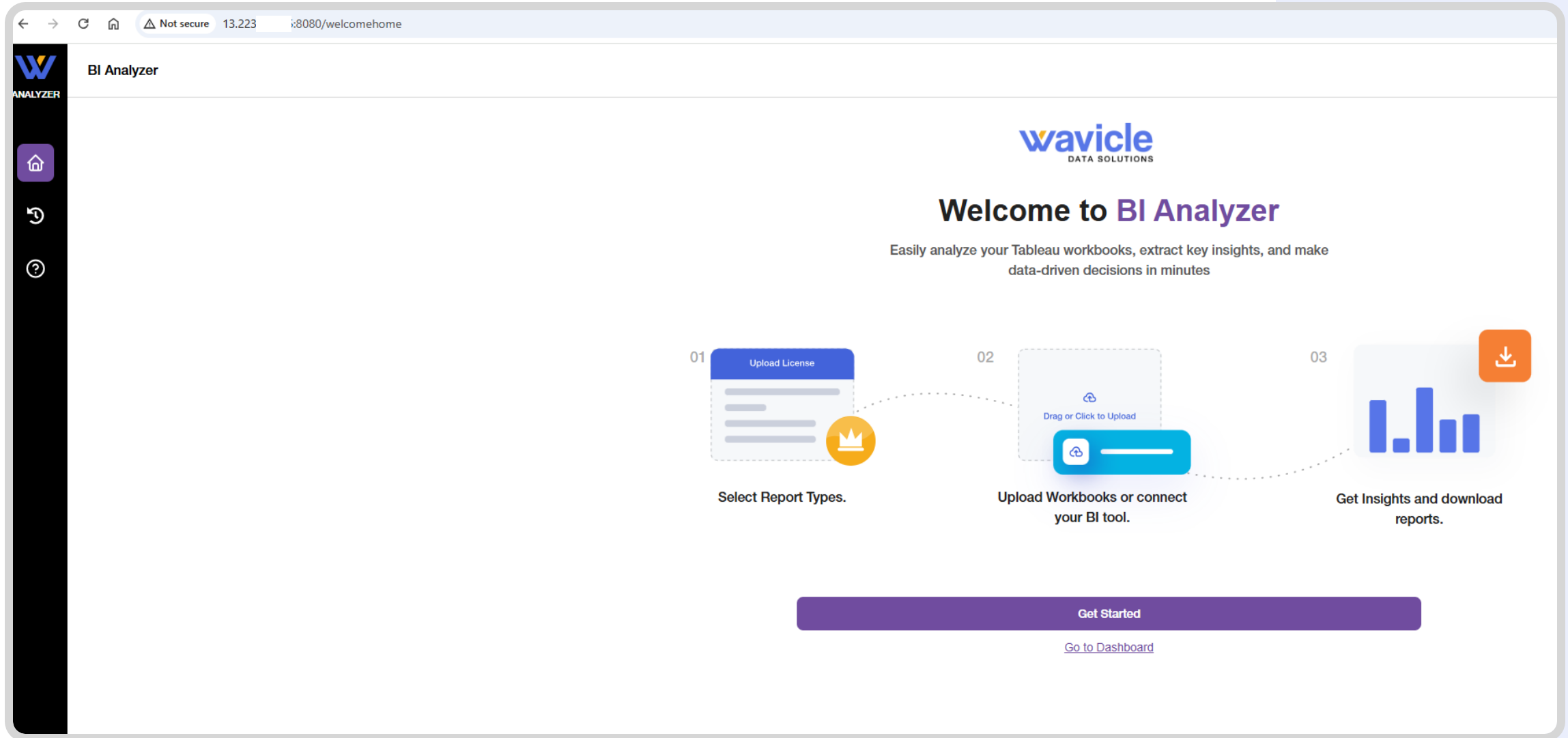
🔍 Search outputs

Key	Value	Description
Instanceld	i-0e2e86	Instance Id of the newly created EC2 instance
PublicIP	13.223.1	Public IP address of the EC2 instance
WebURL	<a href="http://13.223.1:8080">http://13.223.1:8080</a>	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