codestar- How to integrate with JIRA.

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Each AWS CodeStar project comes with a unified project management dashboard. Once integrated, CodeStar users will not only be able to see all the Jira tickets related to that project and the status of those work items directly from the CodeStar dashboard, but also create new Jira tickets for work that still needs to be done. This means more time in the flow of work and getting things done, and less time switching back and forth between tools.
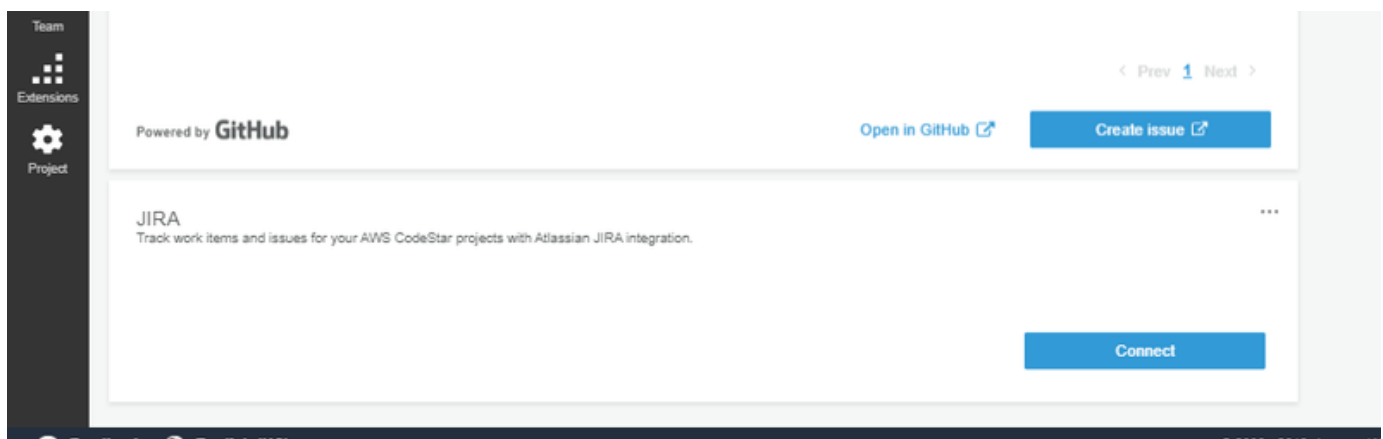
JIRA-CODESTAR integration setup:-

- Go to codestar dashboard click Jira connect .

Step 1: Copy the URL from any Jira project
Step 2: Enter it into the Jira URL field in the Extensions section of AWS CodeStar
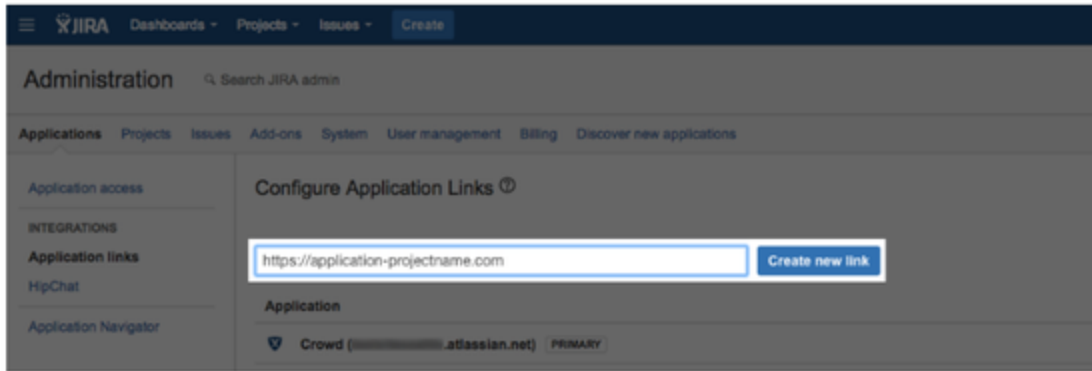**Step 3**: Enjoy!

Step 3: Create the application link in JIRA

- In JIRA, open the management console to application links.
- Copy the AWS CodeStar project URL generated, below.
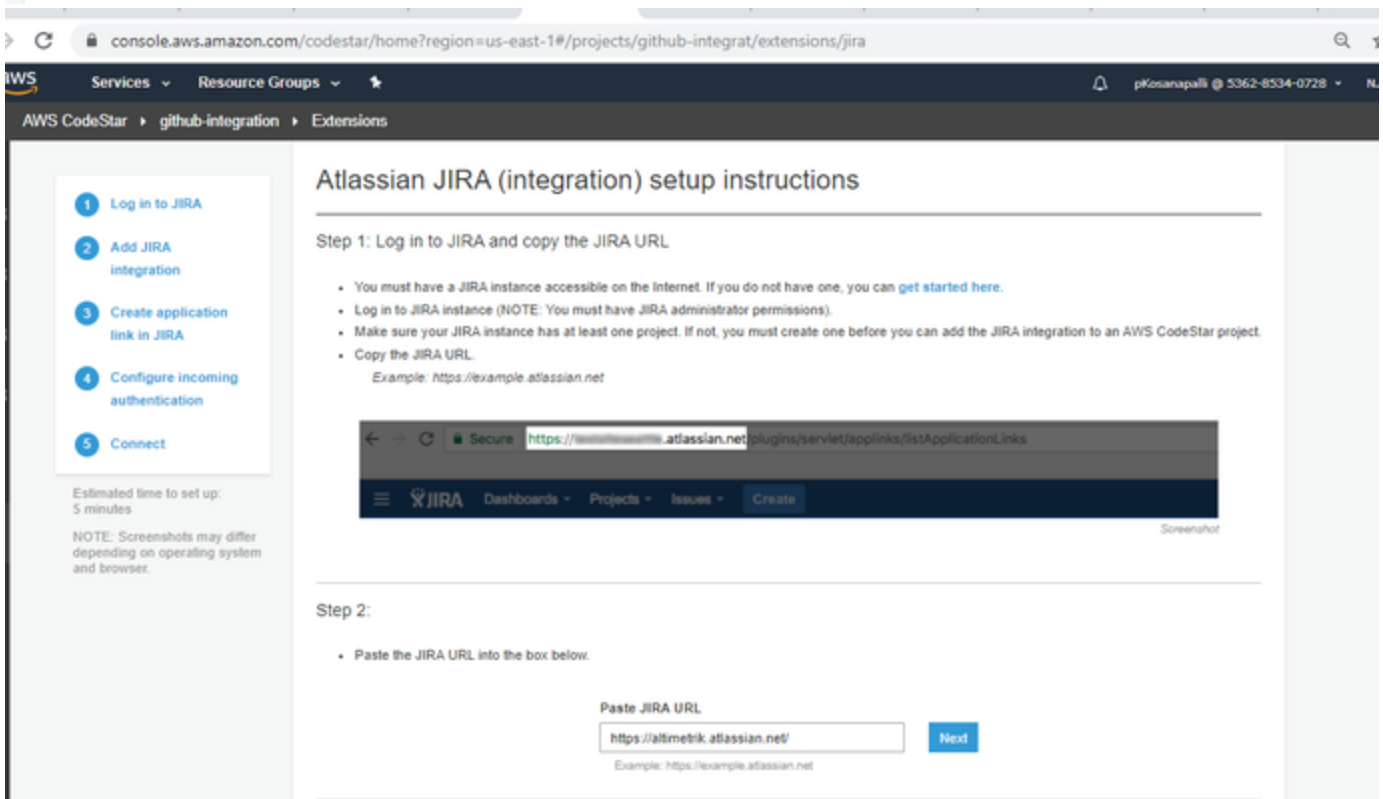
AWS CodeStar URL

https://awscodestar-github-integrat.co Copy

- Paste the AWS CodeStar project URL into JIRA and choose "Create new link".

Screenshot

- If you see a warning from JIRA, choose Continue. This is a one-time warning because authentication has not yet been established.

- note : please give the correct Jira url contains https secure url and don't give standalone application/local url.

- Copy the following Consumer Key, Name and public key information provided below, and paste into the associated fields in JIRA.

Consumer Key

github-integrat	Copy

Consumer Name

AWS CodeStar	Copy

Public Key

MIIBIjANBgkqhkiG9w0BAQEFAAOCA	Copy

- Choose Continue.

Link applications

You are creating a link from:

   🏆 **Application URL:** https://███████.atlassian.net

    Name: JIRA

    Application: JIRA

To this application:

    Application URL: https://application-projectname.com

Consumer Key*	projectname

- If you see a warning from JIRA, choose Continue. This is a one-time warning because authentication has not yet been established.

Configure Application URL

⚠ No response was received from the URL you entered - it may not be valid. Please fix the URL below, if needed, and click Continue.

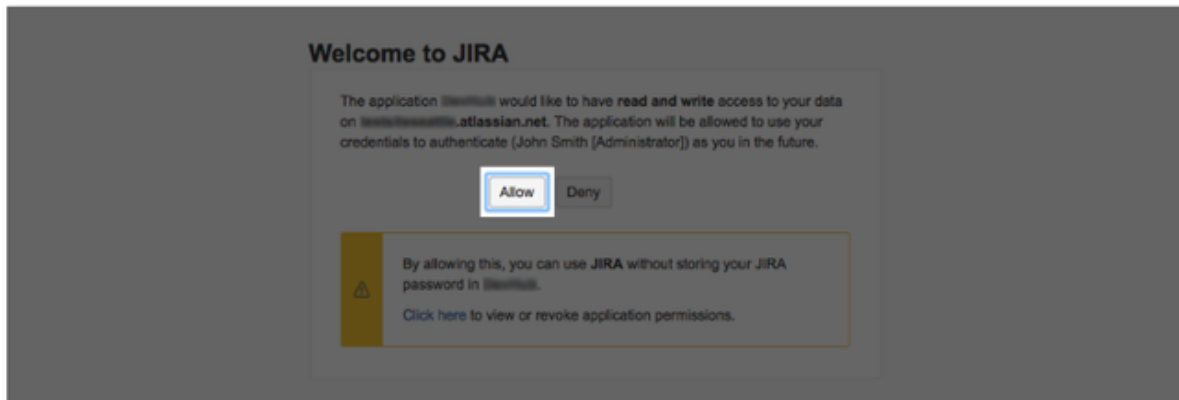| Entered URL	https://application-projectname.com
New URL*	https://application-projectname.com

[Continue] Cancel

Screenshot

- Copy the AWS CodeStar project application name and type as they appear, below, and then paste it into the appropriate fields in JIRA.

Application Name

AWS CodeStar-github-integrat	Copy

Application Type

Generic Application	Copy

Step 5: Connect your AWS CodeStar project to JIRA

- Choose "Connect". When prompted, choose "Allow". If you have any issues in the JIRA project, they will appear in the AWS CodeStar JIRA tile.

Welcome to JIRA

The application ▓▓▓▓▓ would like to have **read and write** access to your data on ▓▓▓▓▓▓▓▓▓▓.atlassian.net. The application will be allowed to use your credentials to authenticate (John Smith [Administrator]) as you in the future.

[Allow] [Deny]

⚠ By allowing this, you can use JIRA without storing your JIRA password in ▓▓▓▓▓▓.

Click here to view or revoke application permissions.

Screenshot

Connect

- Select "Create Incoming Link" and choose "Continue".

Link applications

You are creating a link from:

⛏ **Application URL:** https://▓▓▓▓▓.atlassian.net

Name: JIRA

Application: JIRA

To this application:

Application URL: https://application-projectname.com

Application Name *	Application-projectname
Application Type *	Generic Application

Service Provider Name	
Consumer key	
Shared secret	
Request Token URL	
Access token URL	
Authorize URL	

Screenshot

- Your AWS CodeStar application link should now be in the application list and a "created successfully" dialog should be visible above the application list.

Screenshot

application link with Jira - reference - How to - Application Link with Jira.

AWS CodeStar enables you to collaborate across your team easily. You can manage access for project owners, contributors, and viewers without needing to manually configure your own policy for each service. And, CodeStar supports Amazon EC2, AWS Lambda, and AWS Elastic Beanstalk applications for even more flexibility. So what are you waiting for? Connect Jira Software and AWS CodeStar now to build what's next. And ship it fast.

thats all done !!