Configure Slack Integration

Objective

This lab show how to integrate your toolchain with Slack to collaborate with your team and receive notifications about your test and deployment activities.

Prerequisites

You need the personal Slack ID you used in **Getting Ready for the DevTest DevOps Lab**.

Tasks:

- Task 1: Configure Slack in Toolchain

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Note: These steps are to be used for the **Configure Slack** steps in:

https://www.ibm.com/devops/method/tutorials/tutorial_toolchain_microservices_cd?task=1

1 In a seperate browser tab, enter the following URL: [http://ibm.biz/SlackWebhooks]http://ibm.biz/SlackWebHooks.

2. Copy the relevant Slack webhook URL based on the location of your training.

They are also listed below if you prefer to type.

- madrid_demolab_devops https://hooks.slack.com/services/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
- montp_demolab_devops https://hooks.slack.com/services/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
- dallas_demolab_devops https://hooks.slack.com/services/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
- ny_demolab_devops https://hooks.slack.com/services/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

2. Return to the **Create a Toolchain** broswer tab.
3. On the toolchain's Overview page, click **Slack**.
4. On the Slack Configuration page:
    - Paste the SLack webhook URL API key you just copied into the Slack webhook field
    - Enter the relevant channel based on the location of your training into the Slack channel field.
        - madrid_demolab_devops
        - montp_demolab_devops
        - dallas_demolab_devops
        - ny_demolab_devops

    - Enter **BluemixDevOpsLab** as the Slack team name.

Tool Integrations

DevOps Insights	Git Repos and Issue Tracking	Eclipse Orion Web IDE	PagerDuty	Delivery Pipeline	Sauce Labs	Slack

With Slack, you can collaborate with your team and receive notifications from your tools. If you don't have a Slack account, create one now.

Integration instructions: In order for a Slack channel to receive notifications from your tools, you need a Slack webhook URL. To get a webhook URL, see the Incoming Webhooks section of the Slack API website. If you have been using an API key, update your configuration to use a webhook instead.

Note: The Slack integration feature is not created by, affiliated with, or supported by Slack Technologies, Inc. The content that you post to public Slack channels is visible to all users on your team.

Slack webhook:

https://hooks.slack.com/services/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

Slack channel:

dallas_demolab_devops

Slack team name:

BluemixDevOpsLab