

## Cascade Introduces GitHub Integration

In addition to using Salesforce as a direct source, Cascade now has the world's best integration with GitHub. Developers can throw files up to GitHub and Cascade will see the commit and automatically create a snapshot and job list for migration to any connected salesforce org. This not only migrates the files but automatically generates the documentation of what happened and stores this in the org just like a regular migration. Administrators can see a list of all commits and select the next one to push, after which the next commits in the list are handled with each additional push. Help palettes are included on all GitHub dialog screens.

Users may create a block for their GitHub account in the same way they create blocks to represent the various Salesforce orgs.

Block Information

Details | Salesforce | **GitHub**

Look for the source of metadata in a GitHub repo:

GitHub Username: Cascadeuser123

GitHub Password: .....

Owner name: dreamfactorybriancascade

Repo name: Test\_Repo\_Three

Select Next Commit Push the first commit

Status OK Cancel Delete Enable

Once the Block information is completed with GitHub credentials and Organization and Repo details, users may click “Select Next Commit” to enter changes in the GitHub Repository into the Continuous Integration chain.

Block Information

Details | Salesforce | **GitHub**

Select Next GitHub Commit To Push

brian_thomas21@yahoo.com	5/24/2016 7:09 PM	Test for Cascade Testing with Airplanes text
brian_thomas21@yahoo.com	5/25/2016 11:56 AM	Git_Test_Eclipse_Brian
brian_thomas21@yahoo.com	5/25/2016 12:39 PM	Cacade_Please_Find Please find this commit.
brian_thomas21@yahoo.com	5/25/2016 4:38 PM	Git_test_Three Newly created in Eclipse
brian_thomas21@yahoo.com	5/26/2016 8:27 AM	Create Create_In_Git
brian_thomas21@yahoo.com	5/26/2016 8:45 AM	Create airplanes__c.object Airplane object for Cascade test
brian_thomas21@yahoo.com	5/26/2016 9:10 AM	Create account.object Test for Cascade
brian_thomas21@yahoo.com	5/26/2016 9:37 AM	Create AA_Field__c Testing testing testing.
brian_thomas21@yahoo.com	5/26/2016 11:01 AM	Create AA_Field__c Corrected file path.
brian_thomas21@yahoo.com	5/26/2016 11:04 AM	Delete account.object
		Push the next commit

Select Cancel