# HackathonNA14

# ApacheCon North America 2014 Conference Hackathons

This year, hackathons will take place throughout the conference, overlapping conference sessions. This gives attendees plenty of time for testing, bug fixing, documentation, brainstorming, design and more. Four rooms have been reserved throughout the conference for hackathons.

If your project requires more time, or wants a dedicated day to themselves afterwards, fill out this form to arrange for a dedicated room + day on the Thursday or Friday.

#### Hackathon Information

Hackathons will take place every day, in parallel with the main conference. Lunch, snacks and drinks will be provided throughout.

Anyone and any project with an idea for a hackathon session should propose it below. Once there's a bit of momentum, promote it to a specific slot and bag your room!

When you arrive at the Westin (Confluence Ballroom Foyer), a bulletin board will display each hackathon location and time. If you've already signed up for a hackathon, you can head straight to your room and get started! If you don't have a specific project in mind, you can consult the board to find likely suspects based on your interests and skills, then go and find the project and they'll help you get started.

Sponsors: Interested in sponsoring and supporting the Apache community? Contact Annie Leroux at aleroux@linuxfoundation.org .

# Monday 7th April

Monday, April 7th from 10:45am to 5:45pm

| Title              | Room      | Open To          | Description, Projects etc   |  |
|--------------------|-----------|------------------|---|--|
| Apache<br>Mavibot  | Room<br>1 | Any<br>developer | eresting algorithms to be discussed : free pages management, in-memory transaction support and such   |  |
| Apache<br>Stratos  | Room<br>2 | Any<br>Developer | Building new Cartridges, supporting other load balancerssupporting new laaSes via Apache jclouds  |  |
| Apache Flex        | Room<br>3 | Any<br>Developer | Coding, Bug Fixing, Find out about it!  |  |
| Small and<br>Adhoc | Room<br>4 | Anyone           | No particular thing in mind? There's always small groups fixing bugs, designing new ideas, prototyping, documenting etc. Pop along and find an interesting group to join! |  |

## Tuesday 8th April

Tuesday, April 8th from 10:30am to 5:30pm

| Title                                      | R<br>o<br>om          | Open To   | Description, Projects etc   |
|--|-----------------------|---|---|
| Apache<br>Cordova                          | R<br>o<br>m<br>1      | Developers wanting to get started with Apache Cordova hybrid mobile application<br>development or who need help from Cordova committers and experts with issues they are<br>facing with their Cordova projects. | Apache Cordova  |
| Apache Stratos                             | R<br>o<br>m<br>2      | Any Developer   | Building new Cartridges, supporting other load balancerssupporting new la<br>aSes via Apache jclouds  |
| Enhancing Apac<br>he Flex Maven<br>Support | R<br>o<br>o<br>m<br>3 | Any Developer   | Discussing/Implementing ways to publish Flex SDK as Maven Artifacts,<br>Making Flexmojos support Falcon and FlexJS  |
| Small and<br>Adhoc                         | R<br>o<br>o<br>m<br>4 | Anyone  | No particular thing in mind? There's always small groups fixing bugs, designing new ideas, prototyping, documenting etc. Pop along and find an interesting group to join! |

#### Wednesday 9th April

Wednesday April 9th from 9:00am to 3:00pm.

| Title | Room   | Open To | Description, Projects etc |
|-------|--------|---------|---------------------------|
| TBA   | Room 1 |         |                           |

| TBA                        | Room 2         |  |   |
|----------------------------|----------------|--|---|
| Apache Gora                | Room 3<br>(AM) | Anyone interested in big data persistence                | See JIRA  |
| http://tika.<br>apache.org | Room 3<br>(PM) | Java coders, Scripting language implements, docs writers | Help expand Apache Tika to support new languages, and document the process  |
| Small and<br>Adhoc         | Room 4         | Anyone   | No particular thing in mind? There's always small groups fixing bugs, designing new ideas, prototyping, documenting etc. Pop along and find an interesting group to join! |

## Thursday / Friday

Currently, no hackathons are scheduled for the Thursday or Friday. If your project requires more time, or lots of space, or wants a dedicated day to themselves afterwards, fill out this form to arrange for a dedicated room + day on the Thursday or Friday.

| Enhancing Apache Flex Maven | Frida | Any       | Adding features for mobile packaging to Flexmojos |
|-----------------------------|-------|-----------|---|
| Support                     | y     | Developer |   |

#### **Proposed Hackathons**

If your project is thinking of hosting a hackathon session, or you think there's an interesting topic to be cover, please list it here. If you see a proposed session you'd like to attend, +1 it so that people know it's of interest! Once a session gets enough people interested, we'll promote to the confirmed list, and prepare a sign for the table so you can find it.

For hackathons without large levels of interest, we'll try to provide some space in the general room, and people can just get together on a more adhoc basis to work. Please post a sign if you do that though, so others can try to find you!

| Title          | Day/Time | Open To                        | Description, Projects etc           | Interest |
|----------------|----------|--------------------------------|-------------------------------------|----------|
| Apache Example | Tuesday  | Testers and Documention people | Doing great things with<br>examples | 4        |