

# OpenJPA Up Close and Personal

## Summer 2007 Meeting Information

The meeting is on the 6th and 7th of August, 2007.

### Agenda

#### Monday 6 August

Time	Title	Description	Presenter	Sponsor	Presentation
9:30 - 10:00	Introductions				
10:00 - 12:00	OpenJPA Architecture	High-level walk-through of OpenJPA architecture, including all the maven modules and the major internal abstractions.	Patrick Linskey / Abe White	Patrick Linskey	<a href="#">Microsoft PowerPointnotes</a>
12:00 - 1:00	Lunch	BEA Cafeteria or elsewhere in the area			
1:00 - 2:30	FindBugs Presentation	Discussion with Bill Pugh (FindBugs) about how best to use FindBugs on OpenJPA, including a focus on how to use it for "new" bugs as code changes come in, vs. fixing the issues that already exist.	Bill Pugh	Craig Russell	<a href="#">notes</a>
3:00 - 4:30	Query Processor	There are a lot of query JIRA issues; some background might enable more people to help out	Marc Prud'hommeaux	Craig Russell	<a href="#">Microsoft PowerPoint Apple Keynote</a>
5:00 - 5:30	Day One Wrap-Up	Figure out how we want to change the schedule for the next day			
7:00 - ???	Dinner and Socializing	Presumably in San Jose		Patrick Linskey	

#### Tuesday 7 August

Time	Title	Description	Presenter	Sponsor	Presentation
9:30 - 10:00	Day Two Kick-Off / New Agenda Item Review	Discuss what we'd like to talk about today, what we'd like to focus on that came up yesterday, and other topics that have occurred to people since yesterday			
10:00 - 10:30	JIRA triage			Craig Russell	
10:30 - 11:00	XML column support		Catalina Wei	Patrick Linskey	<a href="#">JPA XMLColumn Mapping.ppt</a>
11:30 - 12:00	API Design and Forwards - Compatibility	OpenJPA has a number of APIs that we expect to be visible to developers. These should be stable over time, and should be well-designed to meet the needs of our developers. This is currently not always the case (OpenJPAEntityManagerFactory extends a billion interfaces, for example, our event frameworks sometimes require code changes for people who implement the event interfaces, and we use a combination of enums and symbolic constants even in our org.apache.openjpa.persistence interfaces). I'd like to discuss this to raise awareness about the issue, and also discuss how to improve things in the short term. I'd also like to bring up the idea of an API jar that should contain enough for the average development team to link against.	Patrick Linskey	Patrick Linskey	<a href="#">APIDiscussionFollowUp</a>
12:00 - 1:00	Lunch	BEA Cafeteria or elsewhere in the area			
1:30 - 2:00	Fluid	SDO bindings to OpenJPA	Pinaki Poddar		
2:15 - 2:45	Where to next?	OpenJPA 1.0, OpenJPA 1.1, JPA 2.0, SDO, etc.			
3:00 - 3:45	Joins	There are a lot of issues around joins. In particular, subqueries seem to have issues. Discuss.	Abe White		
4:00 - 4:30	Metadata Resolution	Metadata lookup, classloaders, static caches, etc.			
4:30 - 5:30	Update pathway	Updates, statement batching, reordering, etc.			
5:30 - 6:00	Wrap-Up				

??? mappingtool What do the options do? What about new options? ☐ ☐ ☐

The sponsor is the person proposing the agenda item, and is responsible for making sure that a given agenda item actually happens. The sponsor is not necessarily the person actually presenting / leading the discussion for a given item.

### Venue

[BEA headquarters in San Jose](#) (near SJ)  
2315 North First Street  
San Jose, CA

There is plenty of parking. The meeting room is in Building 1, which is the further-south building, abutting both First Street and Charcot Avenue. If you drive up First Street from the south, your best bet is to turn left on Charcot and then right into the parking lot. The receptionist in Building 1 will point you in the direction of the conference room.

We have wireless internet available, so it should be easy to stay in touch in the break periods. Hopefully, all the sessions will be sufficiently riveting that nobody will be playing around on the internets during the sessions.

Dial-in information:

Toll Free Dial-In Number (US & Canada): (866) 484-4232

International Dial-In Number: (702) 894-2358

Conference Code: 1774023

Webex information for day 1:

Meeting number: 923 554 073

Meeting password: openjpa <https://bea.webex.com/bea/j.php?ED=94343937&UID=0>

Webex information for day 2:

Meeting number: 924 199 496

Meeting password: openjpa <https://bea.webex.com/bea/j.php?ED=94344132&UID=0>

If you're new to webex meetings and plan to join via webex, it's probably a good idea to go to that link ahead of time to get things set up.

## Attendee List / Local Transportation Logistics

Attendee	Location	Carpool needed?	Carpool space	Lodging
Patrick Linskey	San Jose	No	0	Crowne Plaza 282 Almaden Blvd.
Craig Russell	Mountain View	No		
Marc Prud'hommeaux	San Jose	No		Crowne Plaza 282 Almaden Blvd.
Christoph Bussler	San Jose	No		
Pinaki Poddar	San Francisco	Yes		Galleria Park, 191 Sutter Street
Bill Pugh	Palo Alto	No	No	
Michael Dick	Remote (Rochester, MN)	No	No	
Albert Lee	Remote (Rochester, MN)	No	No	
Teresa Kan	Remote (Rochester, MN)	No	No	
Kevin Sutter	Remote (Rochester, MN)	No	No	Tuesday, Aug 07, Only
Joe Weinstein	Moraga CA	No	No	
David Wisneski	San Jose CA	No	No	No
Catalina Wei	San Jose CA	No	No	No
Daniel Lee	San Jose CA	No	No	No
Aditi Das	San Francisco CA	No	No	No