



Journal : CombinedStatusSnapshot20050509

This is a snapshot of the CurrentCombinedStatus as of Mon May 9 07:00:01 2005

Current Combined Status

This page consolidates the status of all the different projects.

- Current Combined Status
 - Apps (from ApplicationProject)
 - Services (from ServicesWorkingGroup)
 - Repository (from RepositoryFramework)
 - Design (from DesignToDoList)
 - Build (from BuildProject)
 - Community (from CommunityHome)
 - Plans for 0.4 Integration Point A
 - Plans for Milestone 0.3.21
 - Plans for 0.4 Integration Point B
 - Plans for 0.4 Release
 - Cross-project status

Apps (from ApplicationProject)

starting 0.6 release

Services (from ServicesWorkingGroup)

April 19 Status

<u>Person</u>	<u>Progress</u>	<u>Plans</u>	<u>Other (OOF, questions)</u>
Brian	Scheduled Brian	Make STARTTLS work with	

	Warner's talk	Twisted, integrate into Account dialog; submit patch back to Twisted	
Mike	Couple of build fixes and SWIG upgrade first	Continue working on upgrades: wxPython, SWIG, wxWidgets, Python and Twisted, all targeted for 0.5.03. It was suggested I could help other devs in keeping their todo lists up to date on the wiki by automating the wiki sync: I'll be sending an email about how to ask for RSS feeds and/or wiki updates from CVS sources.	Currently working odd hours but still responsive
Phillip	draft of Schema API proposal published, architecture meetings in progress	Architecture meetings. Another update to python Kind API proposal planned.	In office this week.
Jeffrey			
Morgen	New sharing "publishing" dialog checked in; work with share names and URLs	Working on storing tickets and how to do merging.	
Grant	Made zanshin asynchronous and worked on tests; also checked into SVN	Plans/designs for storing tickets, architecture discussions	
Heikki	Hiring IT	Thinking about 0.6 plans for accepting certs; need to store certs in Chandler itself. Planning to move M2Crypto into external by moving our changes into the official version. (Targetted for big milestone - 0.5.03)	
Aparna	smoke test logged 3 bugs. Updated silk test scripts. Participated in	Hire QA Intern for summer. Help automate performance testing further.	

	functional spec reviews		
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Bugzilla status by person (shows only tasks that have been entered in Bugzilla):

- Services group Bugzilla status

Repository (from RepositoryFramework)

Design (from DesignToDoList)

Project **Next Action** **Action Owner** **Check Date** **Dependency**



Build (from BuildProject)

<u>Task</u>	<u>People</u>	<u>Bugs</u>	<u>Status</u>	<u>Milestone</u>	<u>SWAG</u>
startup unit test	Main.Chandler.HeikkiToivonen	Bug:1822		0.6	medium
Trim Twisted install size	MikeT	Bug:2216		0.6	small
Quality checkpoint infrastructure	MikeT	Bug:2824	In Progress	0.5.03	small
wxPython upgrade	Main.Chandler.DavidSurovell		Done	0.6	medium
Python upgrade	MikeT	Bug:2851	In Progress	0.6	small
Twisted upgrade	MikeT	Bug:2308	Done	0.6	small
SWIG upgrade	MikeT	Bug:2641	Done	0.6	medium
Move to	MikeT		Testing	0.5.03	large

Subversion			Bonsai	(early!)	
Linux platform story	MikeT			0.6	large
M2Crypto to external	Main.Chandler.HeikkiToivonen			0.5.03	medium
Instrumentation framework	MikeT			0.6	
Move to Fedora Core 4	MikeT			0.6	
Breaking dependencies to self-built libs	MikeT			0.6	
Get Linux distros to package Chandler	MikeT			0.7	
Make Chandler available on more than one Linux distro	MikeT , Main.Chandler.RobinDunn			0.7	

Community (from CommunityHome)

- We're gathering data on community involvement in the 0.3 timeframe.
- We have started developing goals for the 0.4 release.
- We continue to work on developing a CommunityPlan addressing community involvement through the 1.0 timeframe
- CommunityWorkingGroupMilestones
- CommunityRelatedOpenIssues

Plans for 0.4 Integration Point A

<u>Goal</u>	<u>Status</u>
Prepare presentation and demo for OSCON 2004	done

Plans for Milestone 0.3.21

<u>Goal</u>	<u>Status</u>
Change copyright notice on wiki and web to Creative Commons	80% done
Create consolidated status report wiki page	done
Improve wiki fonts, borders	done

Plans for 0.4 Integration Point B

<u>Goal</u>	<u>Status</u>

Plans for 0.4 Release

<u>Goal</u>	<u>Status</u>
Prepare presentation and demo for Web 2 conference	not started
Prepare presentation and demo for EDUCAUSE 2004	not started

Cross-project status

EngineeringIssues doesn't yet have status by milestones, but might someday.

We don't have a good status page for IT, but see EngineeringRequestsForIT.

-- Main.Chandler.DuckySherwood - 06 Jul 2004

Last ten contributors to CombinedStatusSnapshot20050509

- o StatusPublisher -- Revision 1.1 on date Mon, 09 May 2005 14:00:02 GMT



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[Chandler](#) : [DevelopmentHome](#) > [ApplicationProject](#)

Application Working Group

The application working group is focused on building Chandler's UI.

People

- [PhilippeBossut](#) -- group manager
- [JohnAnderson](#) -- cpia architect
- [JedBurgess](#) -- cpia, widgets, calendar
- [MorgenSagen](#) -- sharing, developer platform
- [DavidSurovell](#) -- wxWidgets, wxPython
- [DonnDenman](#) -- cpia
- [BryanStearns](#) -- cpia, detail view, content model
- [AlecFlett](#) -- calendar, developer platform

Status

- Planning the .6 release: [ZeroPointSixPlanning](#)
- Feature scoping: [AppZeroPointSixScoping](#)

Milestone Status

- Next milestone : 0.5.03 - May 30th, 2005 - Days left to milestone : **11**
- Scheduled milestone : 0.5.04 - TBD
- Check also [Chandler's Milestones](#)

Schedule

Dashboard

- How we use [Bugzilla to track tasks and bugs](#)

Active/0.6 Projects

- [CpiaFramework](#)
- [WxPythonProject](#)
- [DetailViewProject](#)
- [CalendarBlocksProject](#)
- [SharingUIProject](#)
- [CalendarRecurrence](#)

Meeting Notes

We meet regularly as a working group Tuesdays at 1:00pm.

- May 2005: [3](#), [10](#)
- April 2005: [5](#), [12](#), [19](#), [26](#)
- March 2005: [1](#), [8](#), [15](#), [22](#), [29](#)
- February 2005: [1](#), [8](#), [15](#), [22](#)
- January 2005: [4](#), [11](#), [18](#), [25](#)
- December 2004: [7](#), [14](#), [21](#)
- November 2004: [2](#), [9](#), [16](#), [23](#), [29](#)
- October 2004: [5](#), [12](#), [19](#), [26](#)
- September 2004: [7](#), [14](#), [21](#), [28](#)
 - [Code review for Layout Selector](#)
- August 2004: [3](#), [10](#), [24](#)
 - [Sharing UI sync up for .4](#)
- July 2004: [6](#), [13](#), [20](#), [27](#)
- June 2004: [1](#), [8](#), [15](#), [29](#)
- May 2004: [25](#), [20](#), [13](#), [5](#)
- April 2004: [22](#), [15](#), [9](#)
 - [Addressing discussion 12 April 2004](#)
 - [.4 planning](#)
- March 2004: [18](#), [11](#), [2](#)
 - [Design/Apps group walkthrough of 0.4 UI plans \(4 March\)](#)
- Jan 2004: [27](#), [20](#), [13](#), [6](#)
 - [ApplicationOpenIssues20040127](#)
- Dec 2003: [30](#), [16](#), [9](#), [2](#)
 - [Caterpillar UI Questions](#)
- Nov 2003: [26](#), [20](#)

Historical

- .5: [ZeroPointFivePlanning](#)
 - [ZeroPointFiveEngineering](#)
 - [Post mortem - debrief notes](#)
- .4: [ZeroPointFourPlanning](#)
 - [ZeroPointFourExtensibilityProposal](#)
 - [ItemCollectionsProposal](#)
- .3: [ZeroPointThreePlanning](#), [ApplicationWorkingGroupMilestones](#)

-- [KatieCappsParlante](#) - 04 Dec 2003

Last ten contributors to ApplicationProject

- [PhilippeBossut](#) -- Revision [1.140](#) on date Sat, 14 May 2005 01:29:04 GMT
- [DavidSurovell](#) -- Revision [1.139](#) on date Tue, 10 May 2005 19:32:30 GMT
- [PhilippeBossut](#) -- Revision [1.138](#) on date Fri, 29 Apr 2005 16:51:06 GMT
- [PhilippeBossut](#) -- Revision [1.137](#) on date Thu, 28 Apr 2005 06:53:53 GMT
- [DonnDenman](#) -- Revision [1.136](#) on date Wed, 27 Apr 2005 22:17:31 GMT
- [PhilippeBossut](#) -- Revision [1.135](#) on date Wed, 27 Apr 2005 06:07:44 GMT
- [PhilippeBossut](#) -- Revision [1.134](#) on date Tue, 19 Apr 2005 22:40:06 GMT
- [DavidSurovell](#) -- Revision [1.133](#) on date Tue, 19 Apr 2005 20:33:40 GMT
- [PhilippeBossut](#) -- Revision [1.132](#) on date Thu, 14 Apr 2005 05:22:09 GMT
- [PhilippeBossut](#) -- Revision [1.131](#) on date Wed, 06 Apr 2005 17:21:46 GMT

Services Working Group Home Page

The services working group discusses a collection of related projects that support Chandler from inside, including utilities, protocol engines, and semantic storage (content model, as opposed to data model).

People

- [Lisa Dusseault](#) -- group manager
- [Brian Kirsch](#) -- [EmailService](#), [WakeUpCaller](#)
- [MorgenSagen](#) -- [SharingProject](#), [ParcelFramework](#)
- [Heikki Toivonen](#) -- [BuildProject](#) and QA manager; [SecurityFramework](#)
 - [Aparna Kadakia](#) -- [QA](#)
 - [Mike Taylor](#) -- [ChandlerInstallers](#); build and tools engineering
- [Jeffrey Harris](#) -- [iCalendar \(VObject\)](#)
- [Grant Baillie](#) -- Sharing & parcel work
- [Phillip Eby](#) -- [SchemaAPIProject](#)

Status

April 19 Status

<u>Person</u>	<u>Progress</u>	<u>Plans</u>	<u>Other (OOO, questions)</u>
Brian	Checked in big refactoring of architecture -- email is a service which starts with Chandler, and Chandler requests accounts from that service. There's more control and more views created. We have a mail queue now, and POP functionality (submitted to Twisted as a patch). We have STARTTLS (except for a bug assigned to Heikki). We also have	Code reviews and documentation; shift gears back to i18n. Experiment plugging ICU in at the string level. Update EmailService wiki page and i18n page.	

	staged commits to the repository of mail as it downloads from the repository.		
Mike	Tasks in bugzilla; upgraded wxPython, twisted and SWIG; work with building Chandler on Tiger, work on Cosmo automated builds on tinderbox.	Upgrade Python which is blocking DavidS² . Finish move of builds server off of 'oahu' machine. Finish cosmo automated builds. Finish Tiger tinderbox.	Issue: moving DNS entry for builds.osafoundation.org so we can move builds from 'oahu' -- blocking on coordination with IT
Phillip	parcel loader change to allow schema to be defined in Python as well.	describe how parcel XML namespaces and python packages relate (on dev list); finish parcel integration, move on to porting content model to python schema API.	Flagged issue: Several of the parcel namespaces do not map to current package names and some don't conform to the same URI schema. If we want to be able to simultaneously use parcel XML as well as schema defined in python, we need some way to map XML namespaces to python packages. Or do we keep those independent and instead have a way for the XML schema to name the python package? Discussion to follow on dev list.
Jeffrey			
Morgen	Working on integrating Brian's accounts changes into GUI; bug fixes	Detailed plans on SharingProject wiki page	
Grant	Work on HTTP connections stuff -- getting zanshin to use Twisted's HTTP client.	Integrate what's working so far into Chandler. Staged plan developed with Morgen, posted	

		on WebdavService wiki page	
Heikki	Detailed plans up on SecurityFramework wiki page. Hiring/interviewing work	Finish X.509 cert store -- talk to Apps team about how to clean that up and put it in. Add new certs when go to new site	
Aparna			OOF this week.

Bugzilla status by person (shows only tasks that have been entered in Bugzilla):

- [Services group Bugzilla status](#)

Active/0.5 Projects

- [SharingProject](#)
- [WebdavService](#)
- [EmailService](#)
- [ICalendarInteroperationProject](#)
- [WakeupCaller](#)
- [NotificationFramework](#)
- [SecurityFramework](#)
- [SchemaAPIProject](#)

0.5 Community Goals

- QA/ testing of email interaction with imap servers

Old/inactive projects

- [AgentFramework](#) (unused since 0.4)
- [ItemCollectionsProposal](#) (proposal dated to 0.4 release)
- [ScheduleManager](#) (replaced with [WakeupCaller](#))

Meeting Notes and old milestone status

Meetings are Tuesdays at 3:00 pm.

Notes for May 10 See status table. Other discussions taken to dev list.

Notes for April 12

Discussion of 0.6 schedule

- Two milestones, each a month long, are planned so far
- (weekly builds are not milestones)
- Detailed planning will focus on first milestone to start with (naturally!)

Discussion of role/use of code reviews, rough transcript:

Heikki: believes code reviews should happen before every checkin.

Morgen: asked whether this would be for all checkins, big and small.

Phillip: much much rather see tests than code reviews.

Lisa: process I've used was that the code review time was also a time to verify that unit tests existed and were sane.

Heikki: if you write unit tests first, and nobody reviews them, it's possible for the unit tests themselves to be broken and the code review could find that too. Unit tests could be incomplete, missing edge cases.

Somebody noted that David Surovell made a bunch of checkins on column header then did a code review on all of that -- a successful example of not code-reviewing for every checkin but still getting the project code-reviewed.

Phillip: pair programming is the ultimate in code reviews

Mike: we did a fair bit of pair programming at the end of 0.5

Jeffrey: there must be cultural things that are different for people who are remote

Morgen: How do you schedule people and not burden them with code reviews

Mike: bug-related code reviews aren't a scheduling burden -- that approach works for only small-to-medium sized bug reviews, but they work well for that.

Phillip: Depends on whether the reviewers are a bottle-neck or not.

Lisa: We can spread the code reviews around, although sometimes one person is required.

Grant: Explaining what you're doing -- the interactive part of the code review -- is actually very very helpful.

Lisa: So do we continue doing what we did in 0.5? Do code reviews as the judgement of the developer decides?

Heikki: Mandatory code reviews in end-game, judgement call until then?

Mike: When we get to the point of mandatory code reviews in the end-game, we should require people to attach patches to bugs and use that process for code reviews. Particularly the apps bugs.

Morgen: Using a combination of Skype and [SubEthaEdit²](#) was nice for code reviews.

Summary: The services team will continue encouraging frequent code reviews in 0.6 and using judgement to determine when not to.

Notes for Mar 29

Status

- Brian: adding STARTTLS support, including a GUI flag which we probably won't keep in the long term -- just a way to connect for now
- Brian: Better capturing of M2Crypto errors with certs; automated adding of certs
- Brian: at Unicode conf next week
- Jeffrey: communities conference this week
- Jeffrey: Recurrence rules proposal. Next steps involve talking to Alec about how RFC2445 works & it's reasonably elegant
- Bear: Doing the release, picking up new splash screen
- Bear: Plans to clean tinderbox scripts shortly
- Bear: Planned move to SVN
- Phillip: Working on repos performance
- Phillip Proposal in the works for replacing parcel XML with Python definitions for parcel kinds
- Phillip: Plans to talk to Ted and design team about collection requirements
- Phillip: how Spike might do i18n; how a parcel might define new translations for a different parcel, so that different parties could contribute parcels and parcel translations
- Morgen: Wrapped up 0.5 bugs
- Morgen: Beefed up Zaobao and did a Web-based RSS reader from it
- Morgen: Tweaking Sharing
- Morgen: IMAP account setup work with Brian
- Grant: lots of WebDAV, CalDAV and tickets reading
- Grant: Moving sharing code to zanshin
 - Phillip noted that python has "mockets" to allow testing of network code without a network
- Aparna: Verifying remaining 70 out of 170 bugs

Discussion on Spike

- Definite interest on Brian and Jeffrey's part on using Spike's simpler representations in the long run
- how long it might take to integrate Spike: fast or slow approaches

Discussion on 0.6 priorities

- How our priorities changed
 - Polish rather than throw features at the wall
 - Freebusy viewing: costly UI, costly protocol interactions (user lookup)
 - Avoid problems of user lookup and authenticating by using tickets
- Sticker planning continues

Discussion on recurrence

- ICU - some pushback?
- Every instance of a recurrence rule has a recurrence ID, so it's possible to relate notes to individual instances.
- We can make "exceptions" to the recurrence rule even when there aren't exactly exceptions to the rule (i.e. same time, place and attendees) in order to associate notes
- Note that Jeffrey's proposal means there will be both virtual and non-virtual instances of events. Which ones show up? How do repository notifications work to tell CPIA what to display in the case of virtual instances?
- It would be ideal for the design of recurrences not to have to change the way CPIA works or to make CPIA have any knowledge of recurrences in summary or calendar views.
- Jeffrey and Phillip will get together later to see what repository or data model support must be done to make recurrences work

Discussion on ICU

- Need to see if Nick's ICU work can be released... currently not open source
- Phillip recommends using python date/Time stuff to wrap ICU
- can we use ICU's data files and not the code...
- can we contribute to that effort to ensure there's one library and not several

Discussion on Twisted

- Lots of interest and goodwill from PyCon, should build on that
- Still need high-level, highly usable APIs -- but if necessary we can wrap low-level APIs

Status from Mar 1

- [BrianK²](#): Finished own bugs, starting on fixing others' bugs
- Mike: Has 4 bugs in 0.5 product (excluding Hardhat, tinderbox); 2 possible blockers
- Jeffrey: Has 2 bugs to investigate
- Grant: Has ~10 parcel bugs to investigate
- Morgen: TBD
- Phillip: Spike progress

Notes for Tuesday, Feb 22

- Very difficult to pick up other peoples' bugs to help fix
 - not many bugs marked 'helpus'
 - APIs confusing and undocumented
- Bear's bugs
 - Difficult to work through remotely, ssh'ing into build machines
 - Chris needs to ship Bear a Visual C software package
- Grant's bugs
 - Straightforward bugs almost complete
 - Ambiguous bugs being chipped away at (e.g. parcel loading performance)
 - Hard but obscure bugs on back burner
 - Minor feature requests --> will be punted
- QA/build plans for next week
 - Code freeze on tuesday -- only blocker bug fixes accepted after
 - QA IRC topic on Wednesday
 - Planning to close tree early on Tues to check build testability
- Spike review and discussion
 - Now that people are finishing up bugs we'll start to consult with various experts...

Previous months' [meeting notes and milestone history](#)

-- [LisaDusseault](#) - 06 Apr 2004

Last ten contributors to ServicesWorkingGroup

- [LisaDusseault](#) -- Revision [1.107](#) on date Wed, 11 May 2005 00:15:27 GMT
- [LisaDusseault](#) -- Revision [1.106](#) on date Mon, 09 May 2005 21:56:31 GMT
- [MorgenSagen](#) -- Revision [1.105](#) on date Sat, 30 Apr 2005 00:10:04 GMT

- [MorgenSagen](#) -- Revision [1.104](#) on date Fri, 29 Apr 2005 18:13:11 GMT
- [KatieCappsParlante](#) -- Revision [1.103](#) on date Thu, 28 Apr 2005 00:17:09 GMT
- [LisaDusseault](#) -- Revision [1.102](#) on date Tue, 19 Apr 2005 22:45:57 GMT
- [MikeT](#) -- Revision [1.101](#) on date Wed, 13 Apr 2005 04:13:43 GMT
- [LisaDusseault](#) -- Revision [1.100](#) on date Wed, 13 Apr 2005 02:08:45 GMT
- [LisaDusseault](#) -- Revision [1.99](#) on date Fri, 08 Apr 2005 00:00:27 GMT
- [LisaDusseault](#) -- Revision [1.98](#) on date Wed, 06 Apr 2005 20:44:58 GMT

PageInfo	
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