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OPEN·XCHANGE®

Open-Xchange – Solutions for the Open Cloud

Product Roadmap

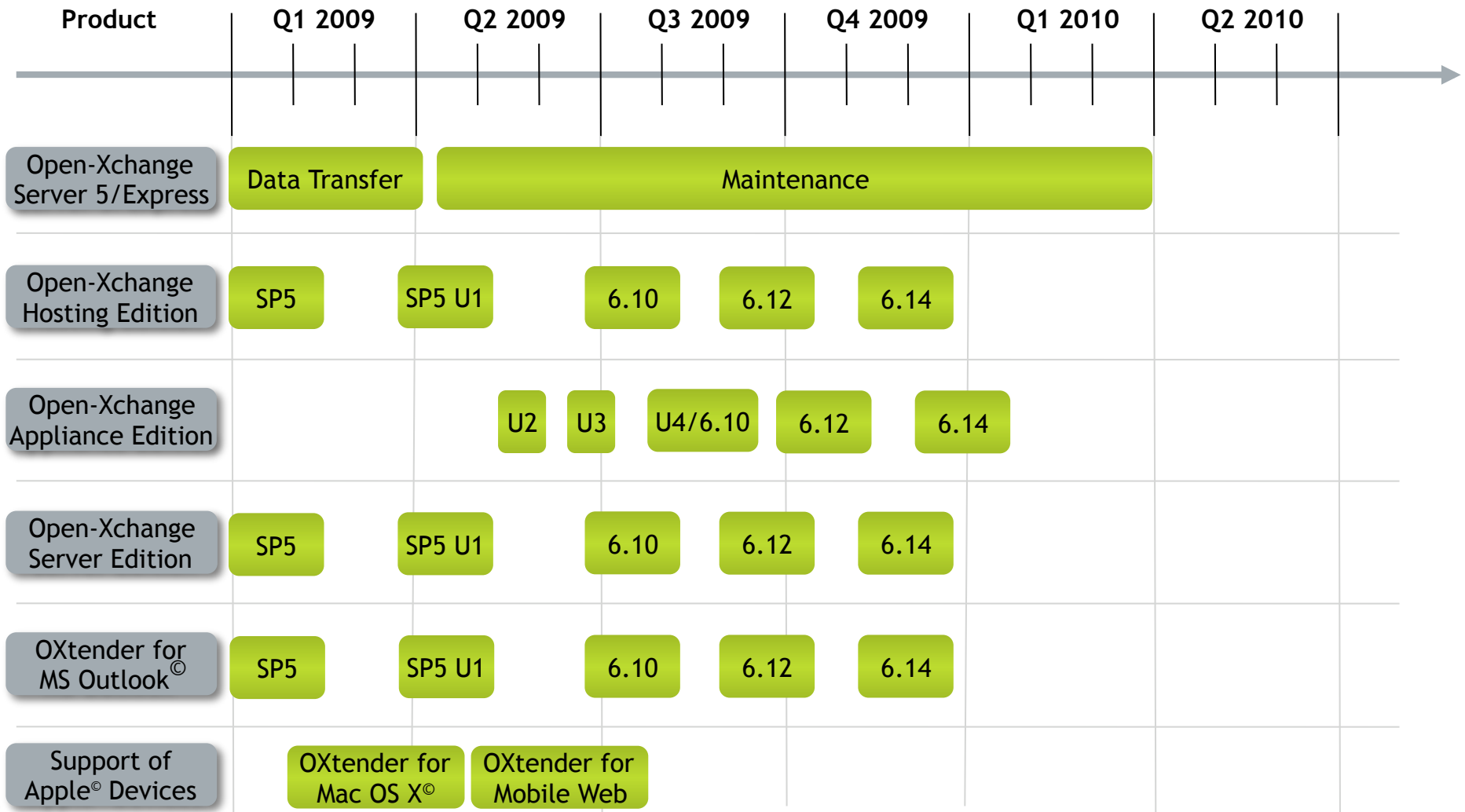
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Product Roadmap - Introduction

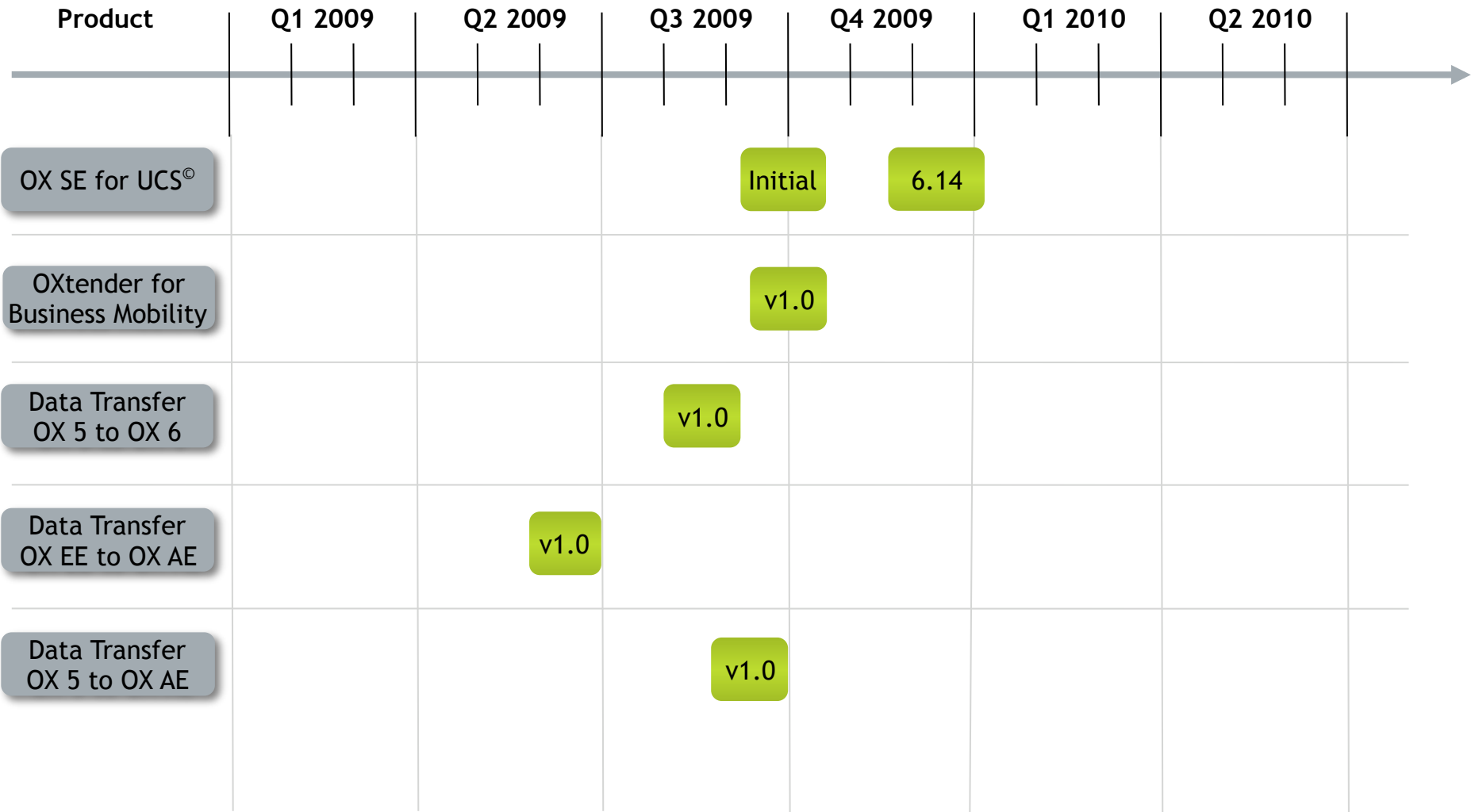


- » This is a roadmap presentation
- » As in all roadmaps all content is subject to change
- » This roadmap represents Open-Xchange's development plan for it's major products only
- » For details of other products and components please contact Open-Xchange or your preferred Open-Xchange Partner
- » For the next major release, Open-Xchange decided to introduce a new software versioning. Open-Xchange will now use the current build number in the official version names instead of speaking of Service Packs and Updates.

Major Product Roadmap - Overview



Major Product Roadmap - Overview



» **Service Pack 5 was released with a number of new features and a significant number of bug fixes to improve the quality and user experience**

» Start of development: 2008-09-22

» End of feature development: 2008-11-30

» **Released 2009-01-22**

» New features:

» Creation of Birthday Appointments

» User adds groups and resources to Team View

» Structure Changes: Folder tree improvements at the InfoStore

» Large Context Support: Automatically search at dialogs can be switch off, Minimum characters for search

» Improved Notification Handling for Appointment changes

» Conflict with resource shows creator of conflicting Appt.

» Improvements for Tasks

» Status of Participant at the conflict pop-up

» Improved UI Design: Detail view vs. the Edit view by E-Mail, Task, InfoStore, Version creator information at the InfoStore views

- » **Service Pack 5 Update 1 has been released to improve the user experience especially for Webmail and PIM**
- » Start of development: 2009-01-21
- » End of feature development: 2009-02-13
- » **Release 2009-03-15**
- » Collection-Function for E-Mail Addresses
- » New function “Show all Addresses” at the Recipients Dialog
- » External participants can be invited to an appointment
- » New option for “Reply all” behavior
- » New function’s at the month view
- » New option for select-handling of new E-Mails
- » Highlight the column header which is used for sorting (all list views)
- » Button “Today” to switch from any date to today
- » New Option-Icon at the header of the user interface
- » Redesign of the Signature Dialog
- » Browser information popup with decline checkbox

Open-Xchange Server Edition/Hosting Edition 6.10

Customer Facing, Strategic & Usability



» Focus on features and new concepts like

- Subscription of Xing address books
- Multiple external E-Mail Accounts
- Preparation of USM-Support
- LDAP-Address book-Plug-in

- » Start of development: 2009-03-05
- » Feature Freeze: 2009-06-10
- » End of Development: 2009-06-30
- » **Release Mid of July**

- » Multiple IMAP/POP3-Accounts (Beta)
- » Up-sell flag for IMAP and POP subscription
- » Unified Inbox (Beta)
- » Publish InfoStore Objects (Beta)
- » Subscribe of Xing (Beta)
- » Default Font for the Web mailer
- » Support of Internet Explorer 8
- » Support of Java 6
- » Preparing of new Icon-Theme ability
- » Use counter for auto-complete function
- » Change Default font for the HTML-Editor
- » Attachment handling at the User Interface
 - » First Attachment is always selected
 - » iCal and vCard are marked with special icon
- » Linking is removed
- » Finalization of LDAP Address Book Plug-in

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Backlog Preview – Strategic, Customer Facing & Usability



» Focus:

- **Finalize new features and concepts like e.g. Subscribe of Xing, multiple external E-Mail Accounts,**
 - **Prepare Next Gen Outlook Oxtender**
 - **Consolidate existing functionalities like Groups + Teams + Distribution list, participant/recipient dialog.**
- » Start of development: 2009-07-01
- » Feature Freeze: 2009-08-12
- » End of Development: 2009-08-26
- » **Release Mid of September**

- » Multiple IMAP-Accounts, Multiple POP3-Accounts and Unified Inbox (Final)
 - » Configuration wizard for external Mail system (incl. subscribe of contacts)
- » Subscribe and Publish of contacts (Final)
 - » Crawler for external Mail systems (Web.de, Google, Yahoo, Hotmail, etc.)
 - » Authentication for Subscribe & Publish
- » Publish InfoStore Objects (Final)
- » Templates for Publish
- » Consolidation of participants/recipients dialogs
- » Consolidation of Groups, Teams, Distribution list
- » Separation of User-API from contacts (Rights for GAL)
- » Usability
- » Finalization of JSON API for USM Support
- » Finalization of Theme ability (Complete Icon set)
- » Finalization of EAV-Support

Open-Xchange Server Edition/Hosting Edition 6.14

Backlog Preview – Strategic, Customer Facing & Usability



» Focus:

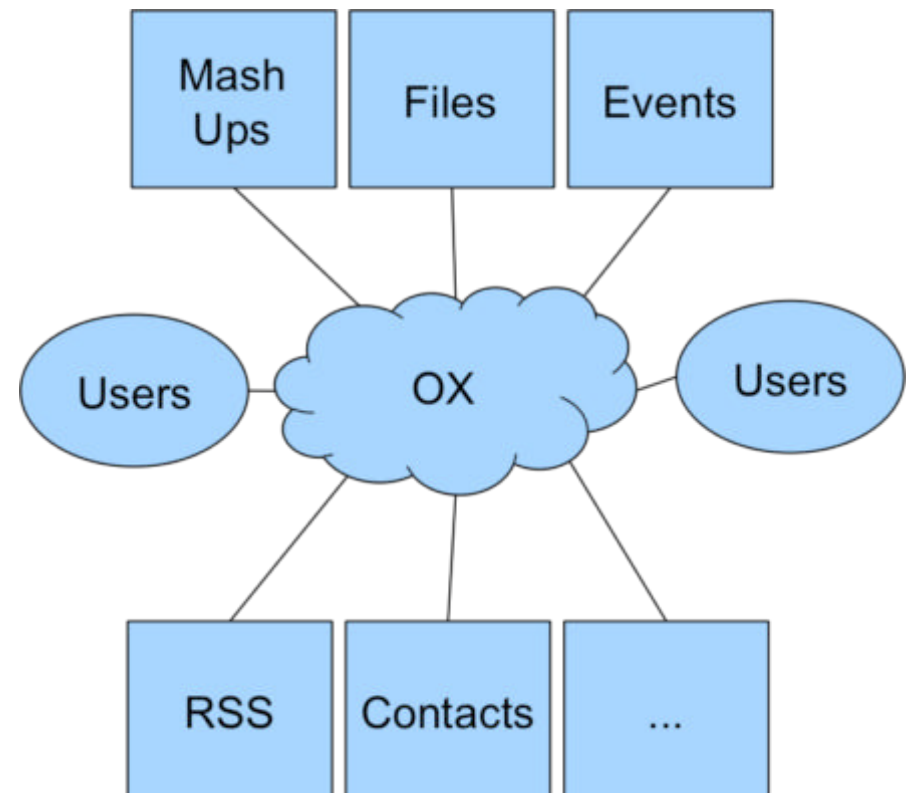
- **OX AppStore.**
 - **Search Concepts**
 - **Improved Views and Plugins**
 - **Leverage Quality**
- » Start of development: 2009-08-27
- » Feature Freeze: 2009-10-14
- » End of Development: 2009-10-21
- » **Release Beginning of November 2009**

- » Publish & Subscribe of Calendar
 - » From Prototype to Final
 - » Integration with e.g. Doodle, Tungle, etc.
- » Time zone-Support
- » Smart folder
- » Calendar for Resources
- » Publish & Subscribe of Task
- » OX AppStore (Application Store; OX based applications via the InfoStore)
- » Discovery & Search
- » Improved Tagging Concept
- » Attach files from InfoStore while writing an email
- » Improved views in all Modules
- » Extended Search
- » Improved Plug-in Concept

Detailed Information on “Publish & Subscribe”

» “Social Media meets Business”

- Publish and Subscribe from
 - OX to OX
 - OX to CRM/ERP/Fin
 - Facebook, MySpace, Twitter
 - LinkedIn, Plaxo, Xing
 - other Web calendars, address books
- **Publish individual OX Objects to the world or a specified set of people, e.g.:**
 - Free/Busy information for appointments with externals
 - Large InfoStore files to avoid attachments and version mismatch
- **Uses HTML / Micro Formats**
 - Standardized
 - Human and machine readable



Detailed Information on OX AppStore



» “Lotus Notes of the Internet-Age”

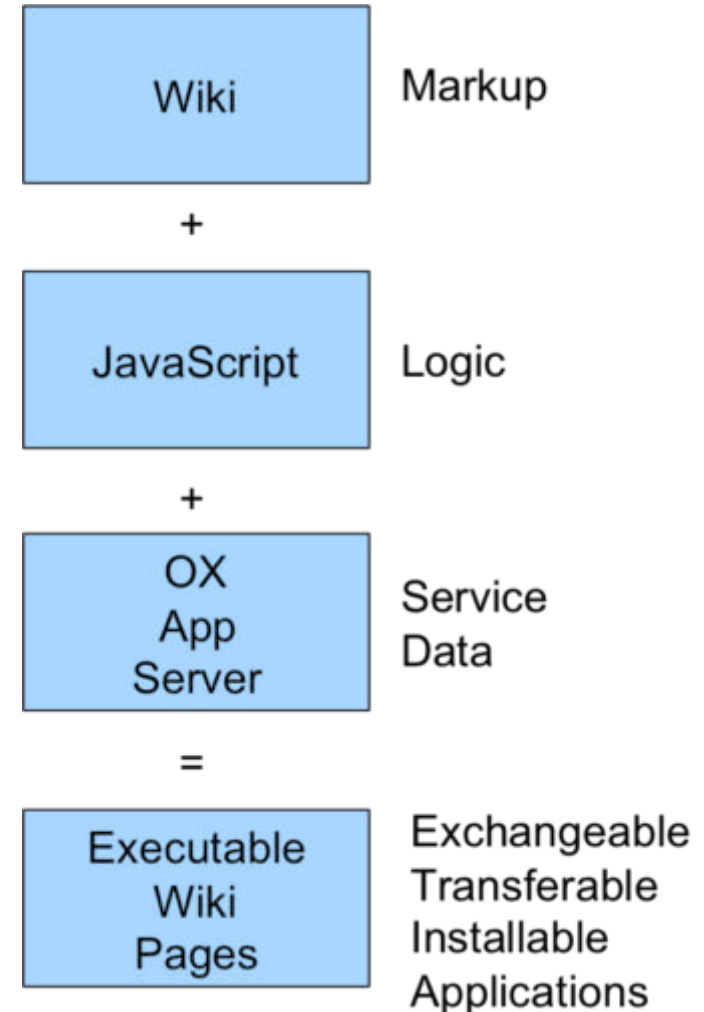
- Easy way to build OX based applications
- Based on standard Internet technologies
 - HTML, JavaScript, JSON, Micro formats
- Supports all standard Internet languages (Backend)
 - JavaScript, PHP, Python, Ruby...
- Rich OX API to access all data and functions
 - Real-time access
 - Asynchronous rest-full access

» Extension of InfoStore to AppStore function

- Applications reside as versioned files in Infostore

» Partner/Customer specific and Word Wide App Store

- Growing a global OX Apps catalog and community



Open-Xchange Appliance Edition Update 4



» **The Update 4 will include the new Open-Xchange v. 6.10 and an improved backup concept**

- » Start of development: 2009-06-09
- » End of feature development: 2009-07-16
- » **Release Beginning of August**

- » Open-Xchange v. 6.10
 - » Multiple IMAP/POP3-Accounts (Beta)
 - » Up-sell flag for IMAP and POP subscription
 - » Unified Inbox (Beta)
 - » Publish InfoStore Objects (Beta)
 - » Subscribe of Xing (Beta)
 - » Default Font for the Web mailer
 - » Support of Internet Explorer 8
 - » Preparing of new Icon-Theme ability
 - » Use counter for auto-complete function
 - » Etc.
- » Improved Backup and Recovery Concept

Open-Xchange Server Edition for Univention Corporate Server[©]



» **This release is a complete new product from Open-Xchange. The administration frontend will provide from Univention. The synchronisation tool between OX and UCS[©] will provide from our Development-Partner iKu.**

- » Start of development: 2009-06-29
- » End of feature development: 2009/07/31
- » **Release End of September**

- » Integration of Open-Xchange v. 6.12
- » Univention Corporate Server 2.2[©] for complete administration
- » New Context Module for UCS[©]
- » Upgrade from Open-Xchange Appliance Edition
- » User Module: No OXAE-Modifications
- » New Meta-Packages

Open-Xchange OXtender for Microsoft Outlook[©]



» **This release will provide features which are recommend from our Partner Query**

- » Start of development: 2009-03-05
- » Feature Freeze: 2009-06-10
- » End of Development: 2009-06-30
- » **Release Mid of July**

- » New Update-Mechanism
- » Change Personal Information at the OXtender User Administration
- » Change Password at the OXtender User Administration
- » Change Mailfilter rules at the OXtender User Administration
- » Change vacation notice at the OXtender User Administration
- » New Installer
- » Improved Internationalization
- » Backwards compatible with last Open-Xchange 6 version's

- » **The new OXtender for Mac OS X[®] for synchronization between Open-Xchange 6 and Mac OS X[®]**

- » Start of development: September 2008
- » End of feature development: December 2008
- » Public Beta is available
- » **Release Mid of Q2 2009**

- » Synchronization of Open-Xchange Server 6 with Mac OS X[®]
 - » Private Calendar
 - » Private- and Public Address book
 - » Private Task
- » Enables the InfoStore files to be accessed as Network Volume
- » Slow-Sync Synchronization
- » Online Update
- » Themeability

- » **Data Transfer OX5 to OX6**

- » Start of development: November 2008
- » End of feature development: 2009/07/06
- » **Release Mid of Q3 2009**

- » **Data Transfer OXEE to OXAE**

- » Start of development: December 2008
- » End of feature development: 2009/02/19
- » **Released End of Q2 2009**

- » **Data Transfer OX5 to OXAE**

- » Start of development: 2009/06/24
- » End of feature development: 2009/07/06
- » **Release Mid of Q3 2009**

- » The OXtenders for Data Transfer will cover the migration for the following Groupware modules:
- » Users
- » User Groups
- » Aliases
- » Resources
- » Shared folders (PIM)
- » Rights for the shared folders
- » Appointments
- » Contacts and addresses
- » Tasks

» **Open-Xchange OXtender for Business Mobility enables users to securely manage contacts, calendar, and tasks always synchronized with their Open-Xchange solutions – as well as having email communication on their mobile device.**

- » Start of development: Q2 2009
- » End of feature development: Q3 2009
- » **Release Mid/End of Q3 2009**

- » Synchronization of personal and shared contacts, calendar, tasks
- » Synchronization of global and public address book and public calendar
- » Access control via “Assistant Function”
- » Real direct Push for E-Mail and PIM data
- » Based on Microsoft Exchange Active Sync (EAS) standard
- » All WinMobile devices (version 6.x), most Symbian smart phones and iPhone
- » Blackberry and Android Clients available
- » Available as Up-Sell for OX PIM and OX Groupware

Detailed information on Exchange Active Sync[®] and the “Universal Sync Module”



» Native Exchange Active Sync Support

- Support for WinMobile, Symbian S60, iPhone and any EAS 2.5 device

» Universal Sync Module

- Provides simple sync API
 - “get me all my changes since...”
- Will be used by upcoming releases of
 - OXtender for Mac OS X[®]
 - OXtender for Microsoft Outlook[®]
- Provides convenient foundation for any synchronization / replication feature
- Will also be used by Publish & Subscribe

