

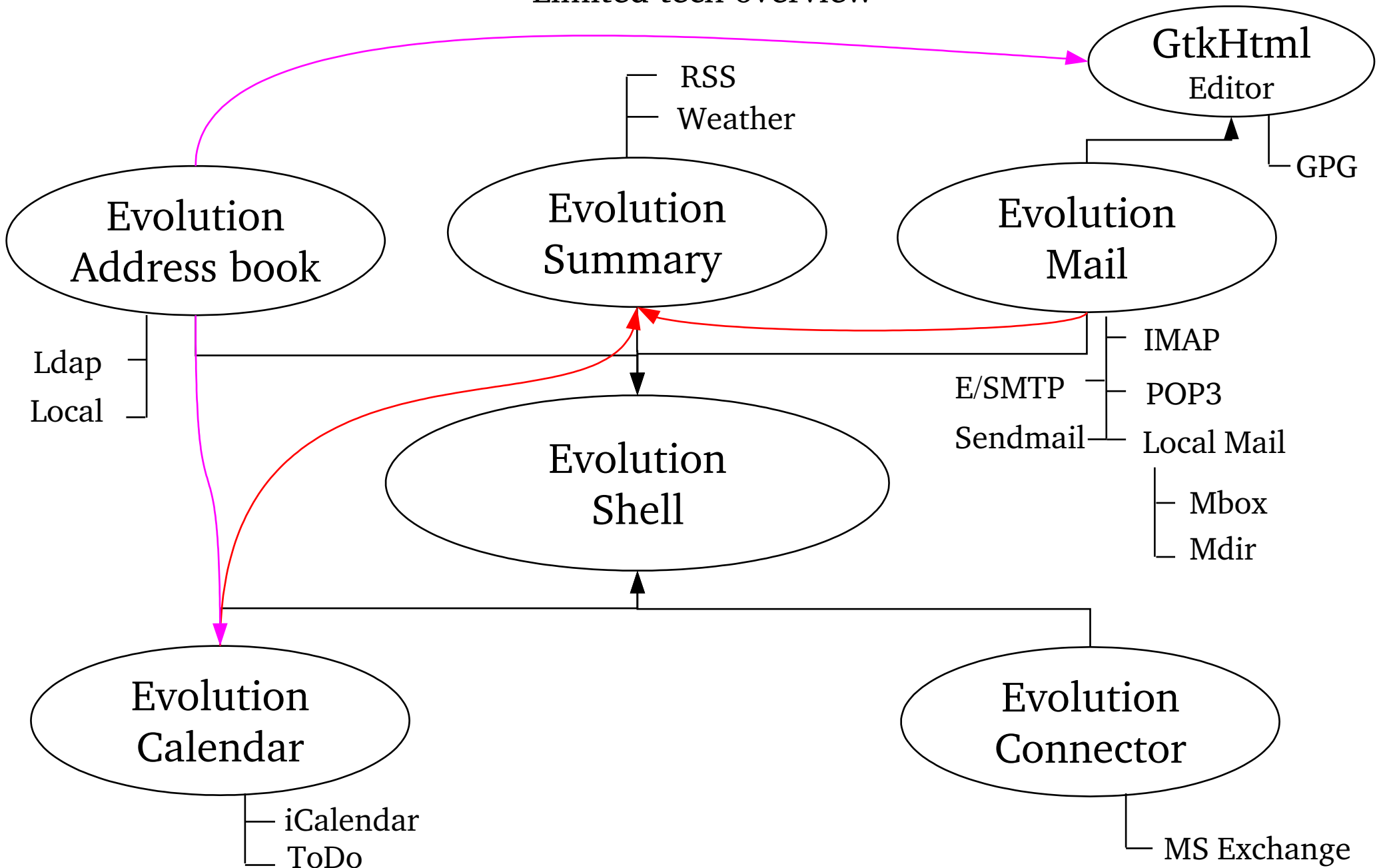
Ximian Evolution

Talk outline

- What is this talk about:
 - Some limited technical overview
 - Personal preference Why I use Evolution
 - Example filter(s) usage, specially pipe through command
 - Extension to evolution to send calendar notifications via Mail or SMS (future feature) [Demo]
 - Using Evolution to publish and schedule meetings in a small business environment. [Demo]

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Limited tech overview



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Personal Preference

- Why I use Evolution
 - Unix was designed to do the work, instead of the more common design goal of making it easier to work with the computer.
 - Evolution provides a good compromise for a tool which integrates different tools into one GUI.
 - GPL software can write extension
 - Multiple language spell checker.

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Example filter(s) usage

- Mail Filter rules
 - Filter by header(s) / text (including regex)
 - Pipe through shell command
 - Use with spam filter of your choice
 - Use to read mail via TTS (Text to Speech)
Vision impaired or parents
 - Change behavior of system when you are away
Check if screensaver is active, send notification to cell phone if urgent mail arrives

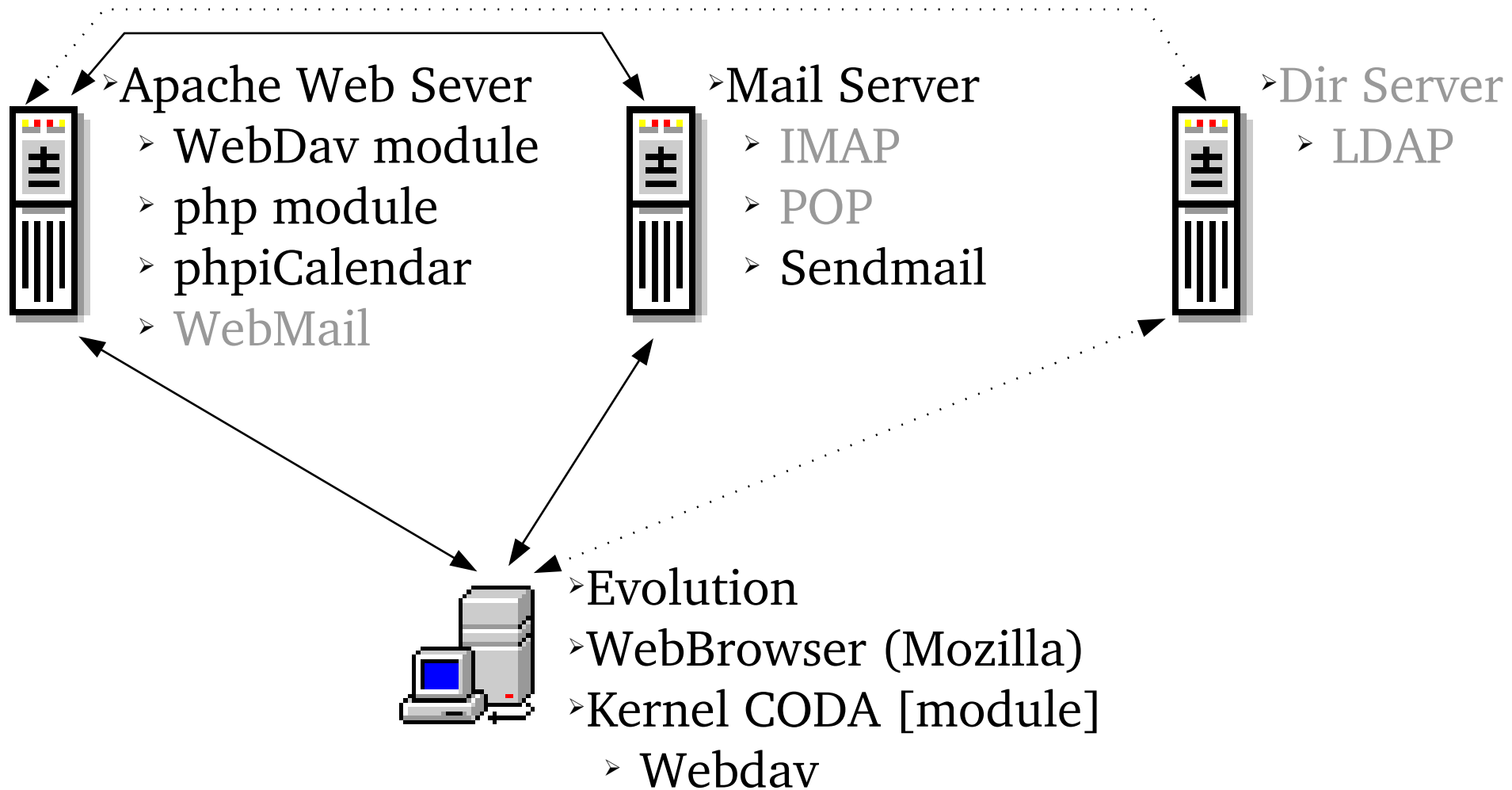
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Demo <Calendar send mail notification>



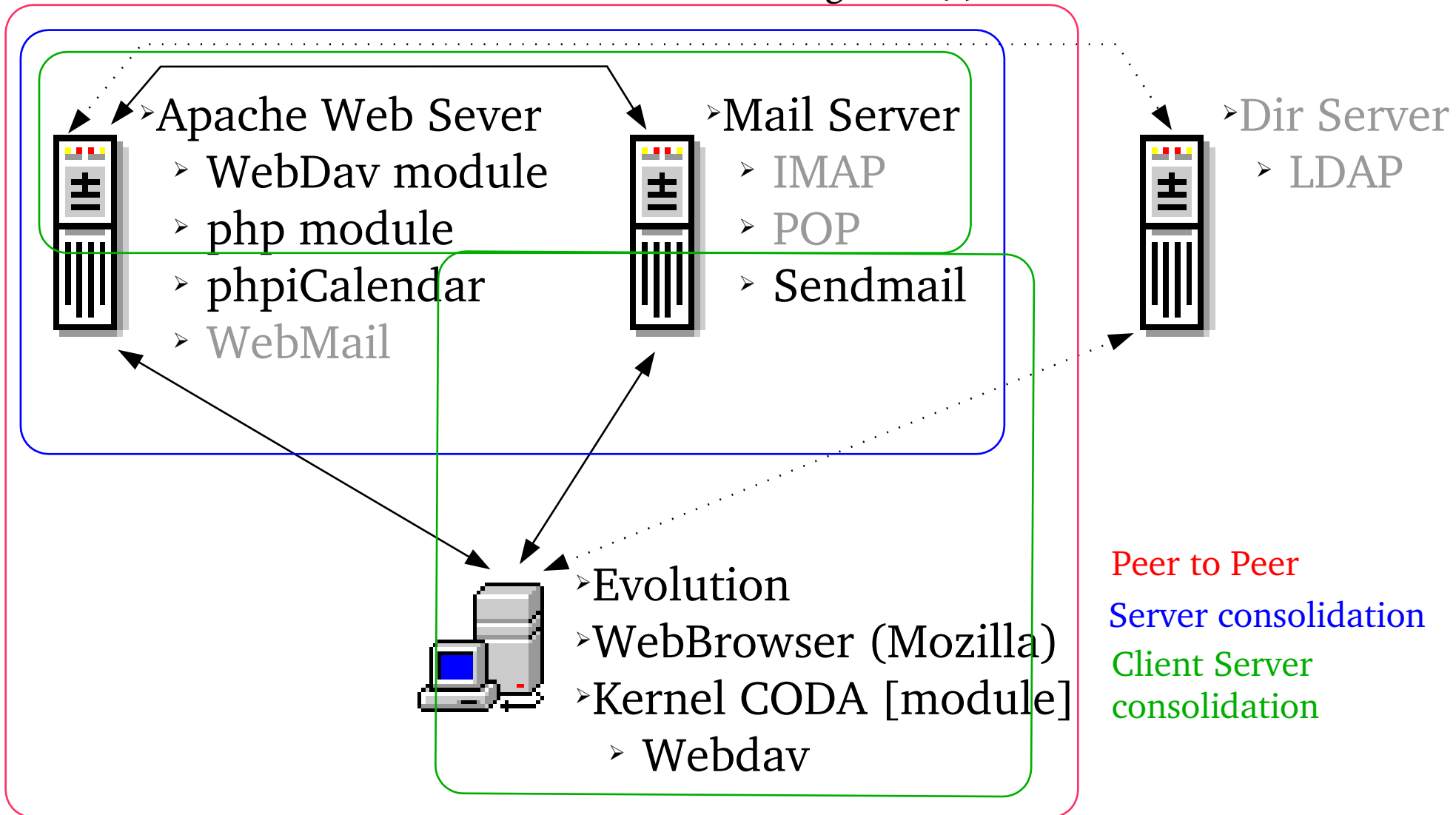
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Publish/schedule meeting time(s)



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Publish/schedule meeting time(s)



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Evolution Meeting

The screenshot displays the Ximian Evolution 2.4 calendar application. The main window is titled "Appointment - No summary" and shows a calendar view for May 2003. A meeting appointment is highlighted in blue, spanning from 12:00 to 13:00 on May 14, 2003. The appointment details are shown in a table on the left:

Attendee	Type	Status
Chirle Gran-blet...	Individual	Needs
Chirle Sk-Caterie...	Individual	Needs

Below the table, there is a text area for the appointment details. The bottom of the window features a navigation bar with buttons for "Previous", "Next", and "Today", along with a legend for appointment colors (Indra, Orange, Contact, Busy, Call Office, No Information). The status bar at the bottom shows the current date and time: "May 13, 2003 12:00".

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Urls

- <http://lists.ximian.com/mailman/listinfo/evolution>
- <http://lists.ximian.com/mailman/listinfo/evolution-hackers>
- <http://sourceforge.net/projects/dav/>
- <http://phpicalendar.sourceforge.net/nuke/>
- http://httpd.apache.org/docs-2.0/mod/mod_dav.html
- <http://sendmail.org/>
- <http://www.courier-mta.org/>
- <http://www.openldap.org/>
- <http://www.squirrelmail.org/index.php>
- <http://www.coda.cs.cmu.edu/>