

IT trends in Project Management

Radovan Igliar and Eduard Matúš

Relate to 'Tools' from Svein's presentation.

Divide project into phases.
Go into Pre phase.

Project

Divide project into phases.
Go into Pre phase.

Project

Divide project into phases.
Go into Pre phase.

Project

- Planning

Divide project into phases.
Go into Pre phase.

Project

- Planning
- Implementation

Divide project into phases.
Go into Pre phase.

Project

- Planning
- Implementation

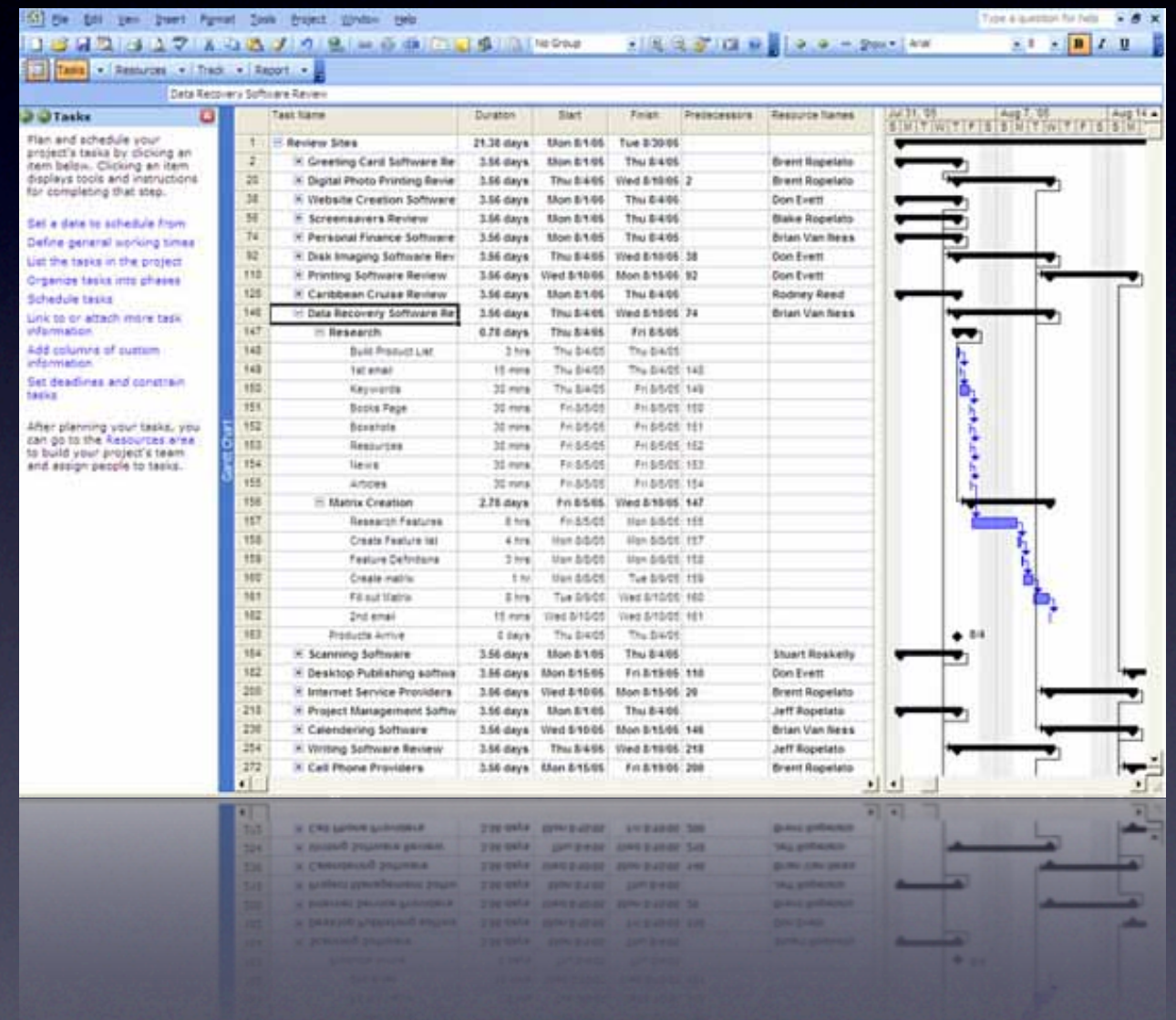
Divide project into phases.
Go into Pre phase.

Planning

Everybody knows MS project, Common features: WBS, Gantt, Dependencies, Resources, Network diagram, Reports
OpenProj (demo, features above) is a free alternative to MS Project, iTaskX – MacOS
Gantt – another alternative, doesn't support net diagram

Planning

- MS Project

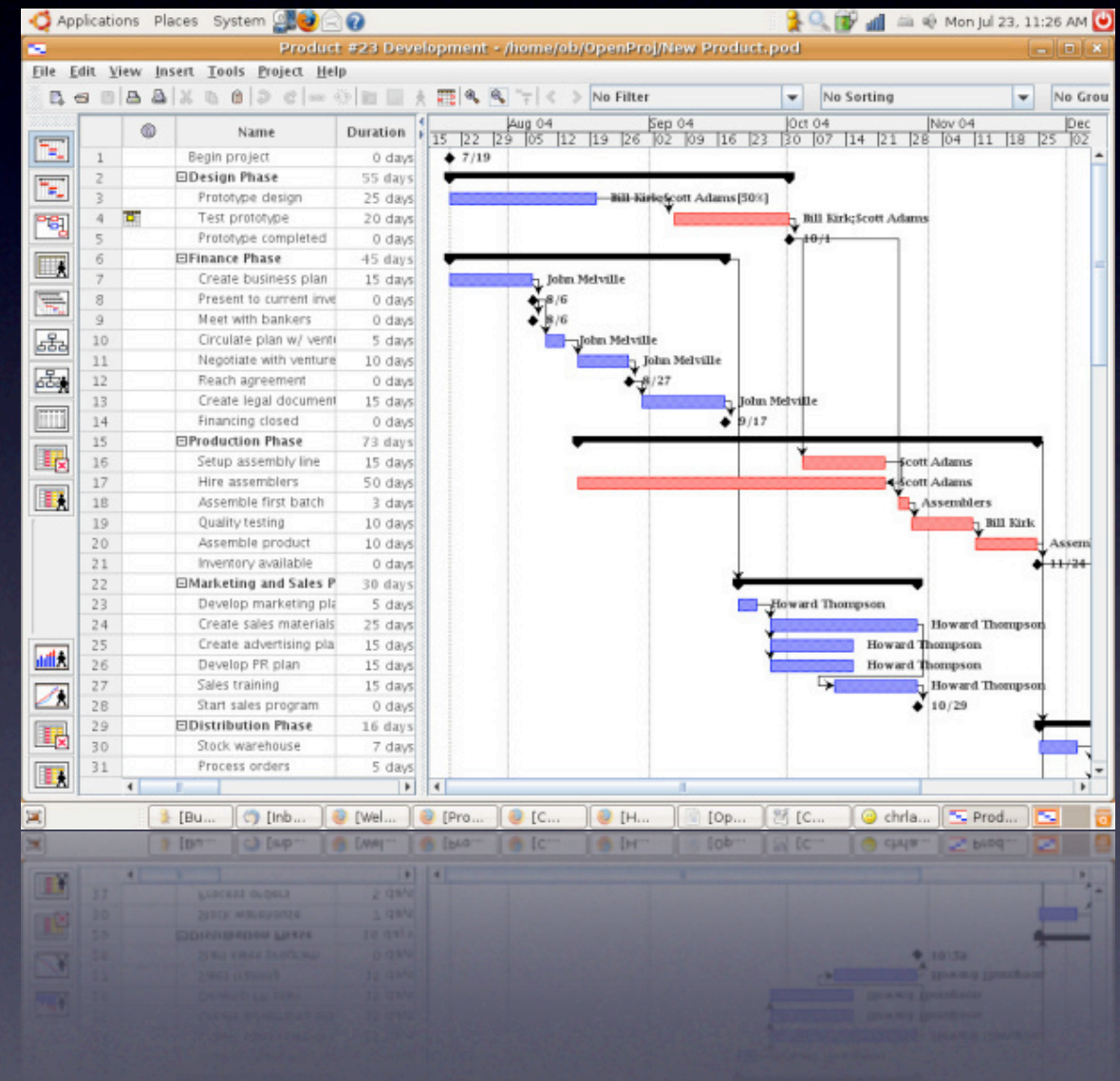


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Planning

- MS Project
- OpenProj

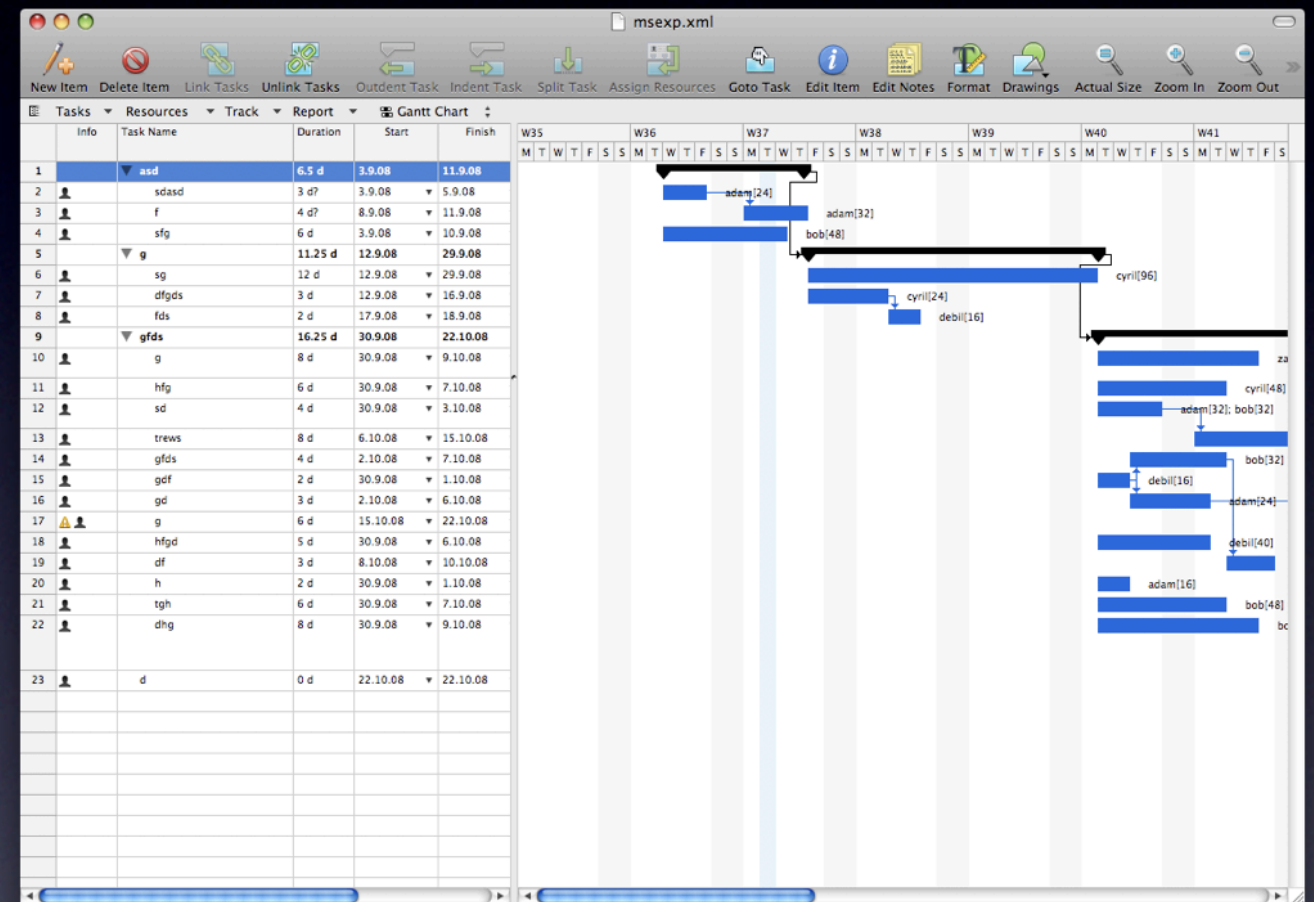


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Planning

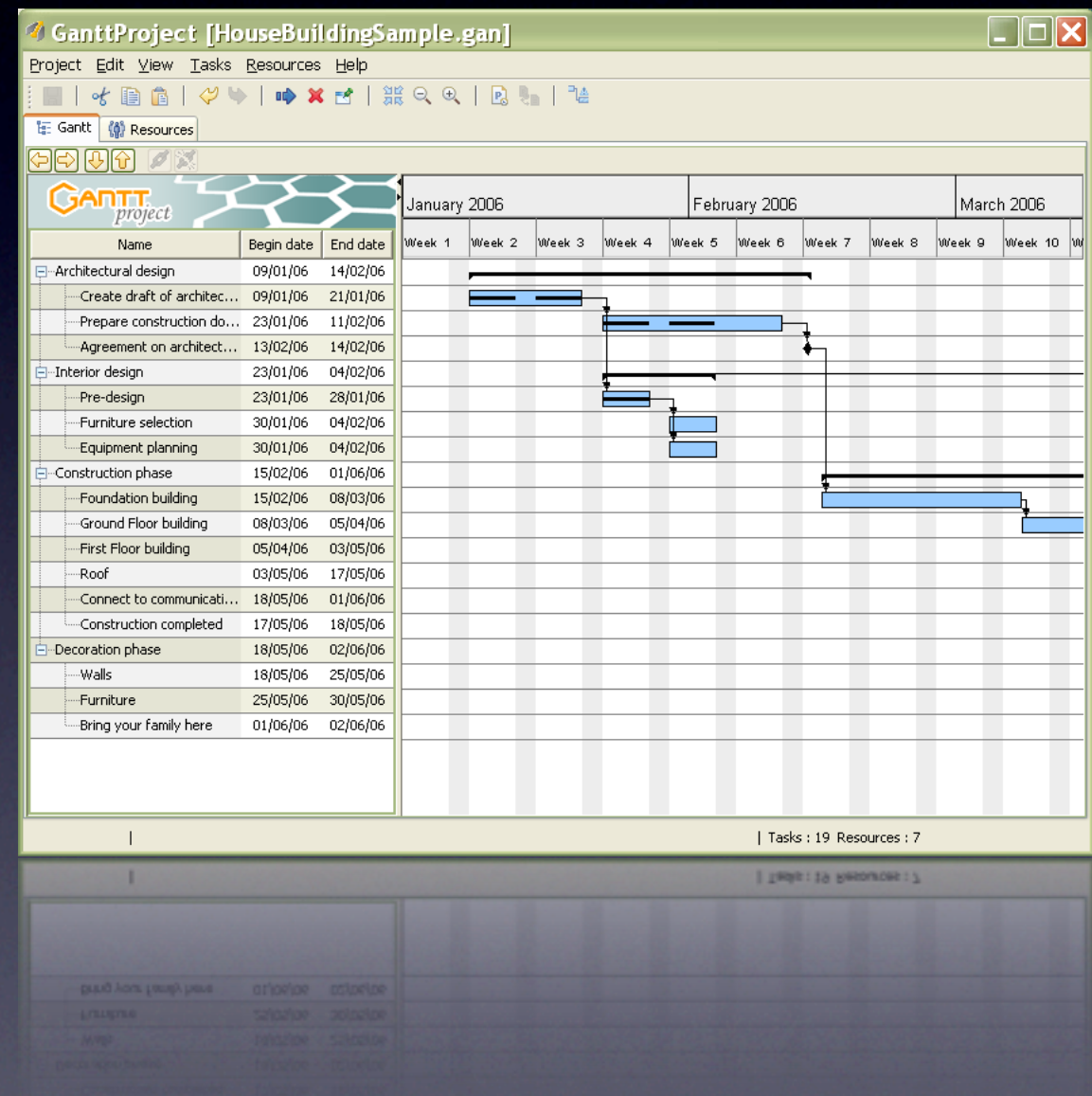
- MS Project
- OpenProj
- iTaskX



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- MS Project
- OpenProj
- iTaskX
- Gantt Project



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Planning

Demo

Common features: WBS, Gantt, Dependencies, Resources, Network diagram, Reports

Planning

Demo

OpenProj

Common features: WBS, Gantt, Dependencies, Resources, Network diagram, Reports

Planning

Common features: WBS, Gantt, Dependencies, Resources, Network diagram, Reports

Planning

MS Outlook – Demo (proteo), Google Calendar – Demo (proteo)
iCalendar – Demo (edo) – Creating event, deleting event, inviting people

Planning

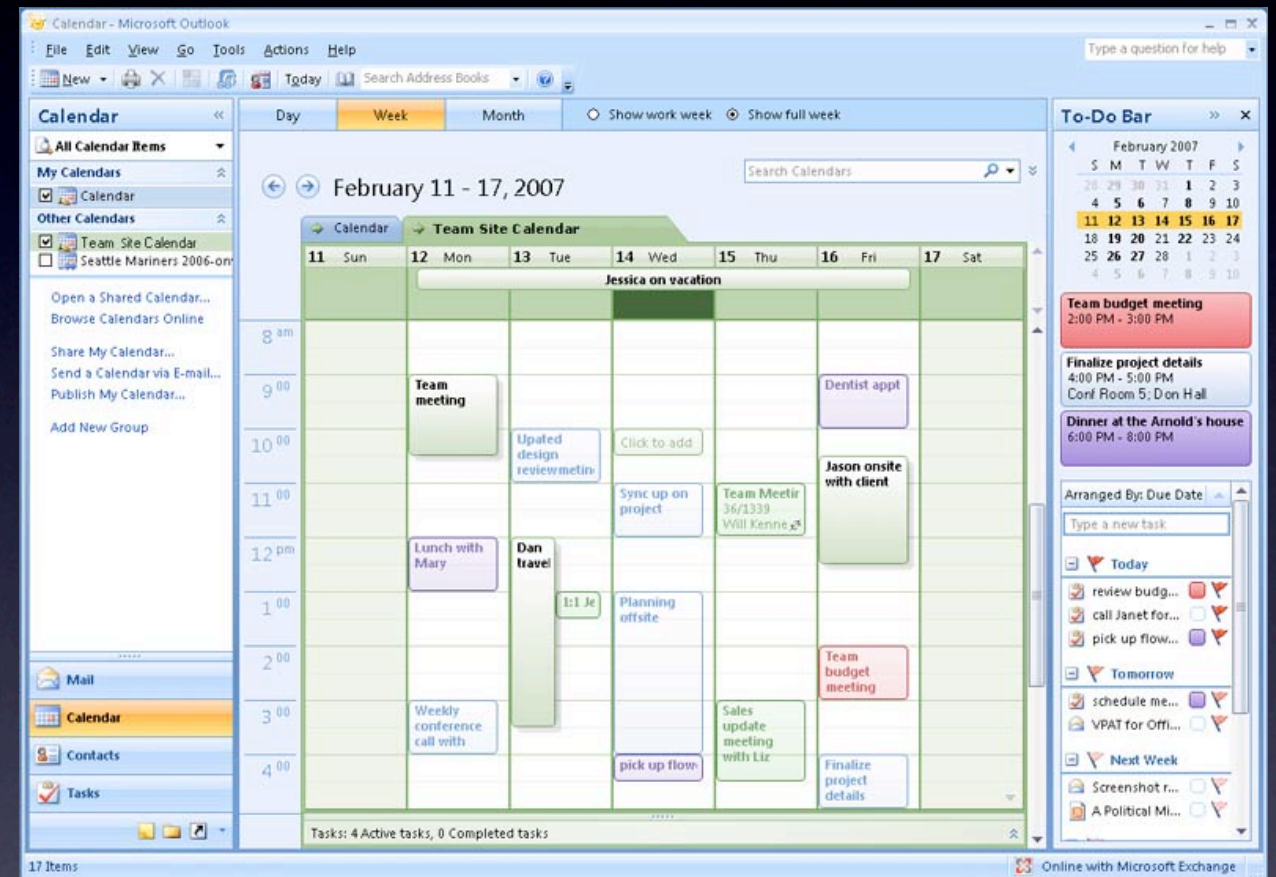
Time management / calendars

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Planning

Time management / calendars

- MS Outlook

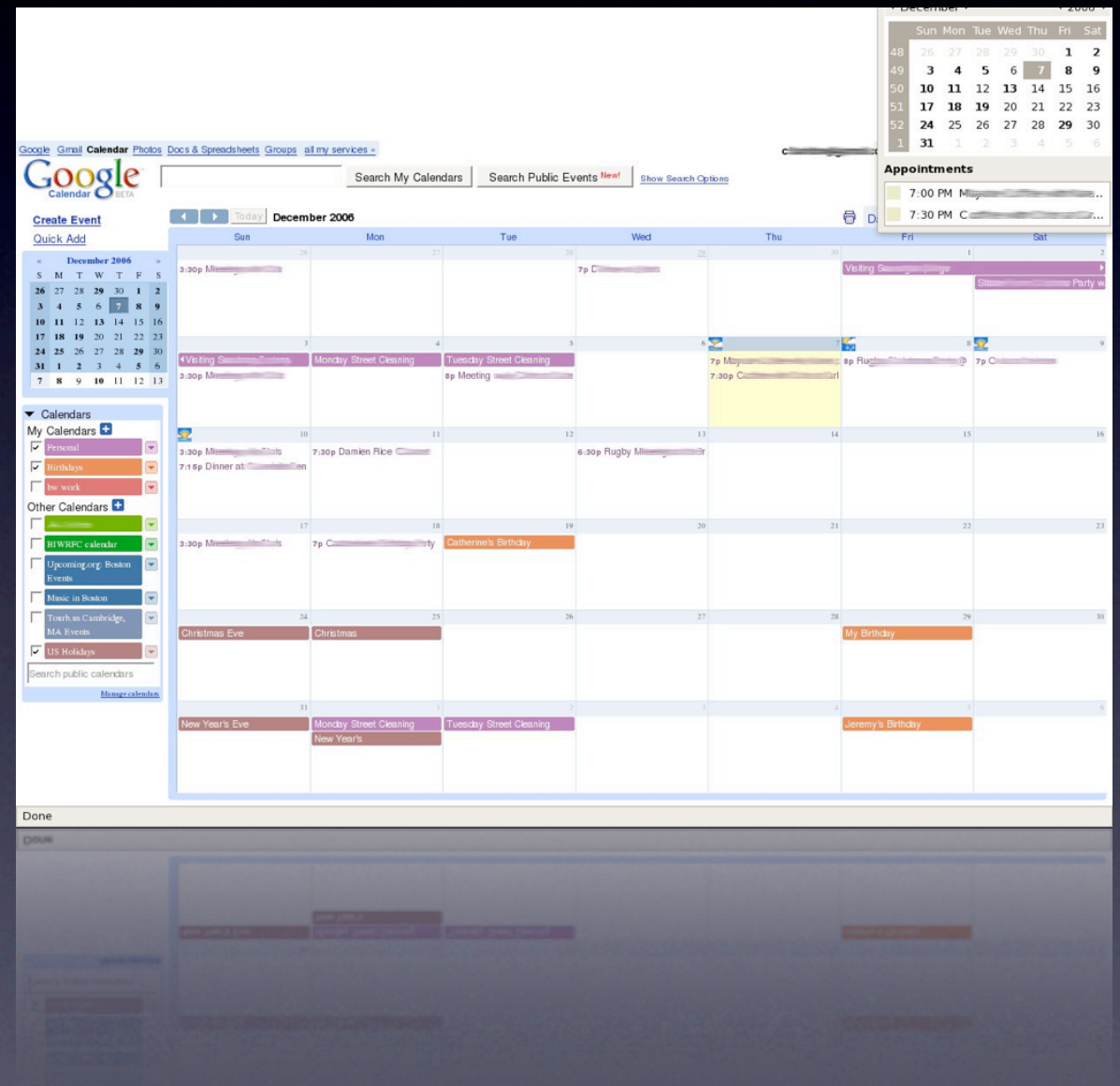


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Planning

Time management / calendars

- MS Outlook
- Google Calendar

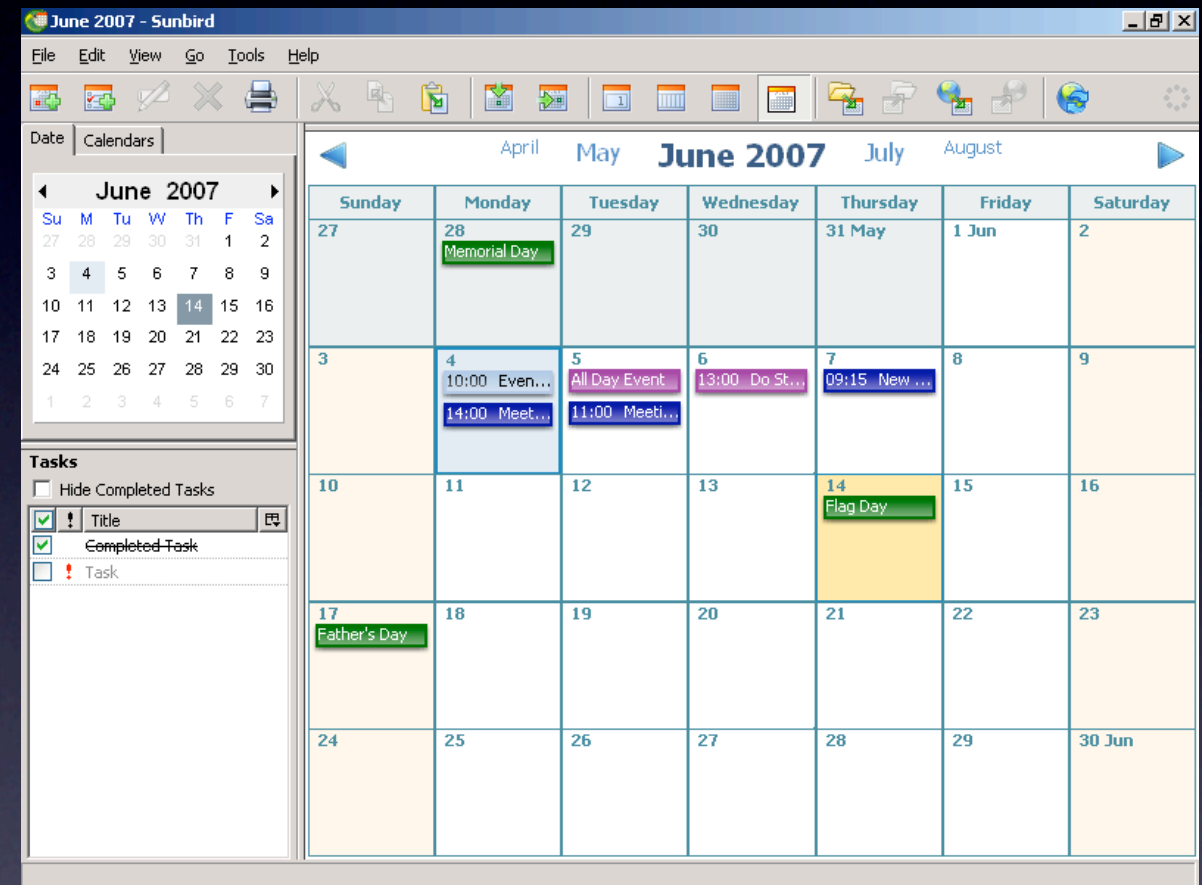


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Planning

Time management / calendars

- MS Outlook
- Google Calendar
- Mozilla Sunbird

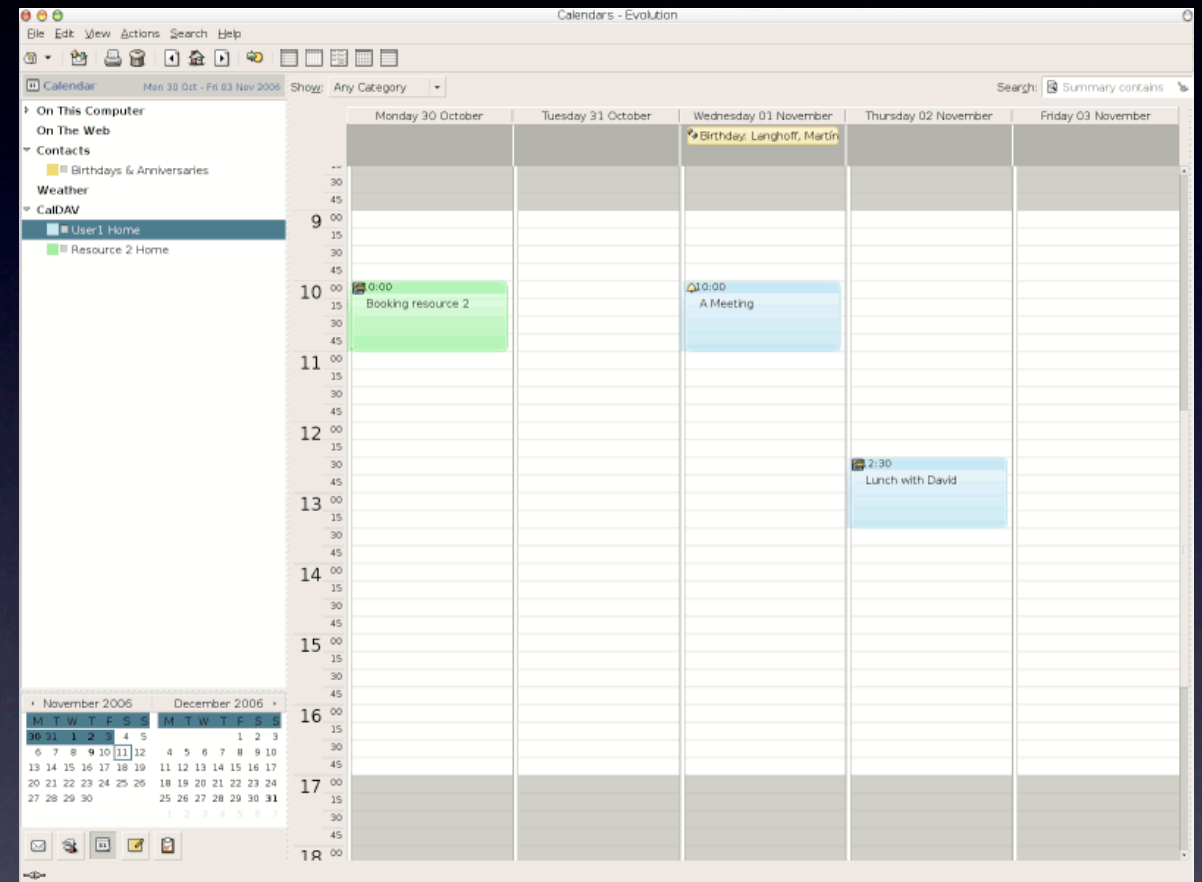


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Time management / calendars

- MS Outlook
- Google Calendar
- Mozilla Sunbird
- Evolution

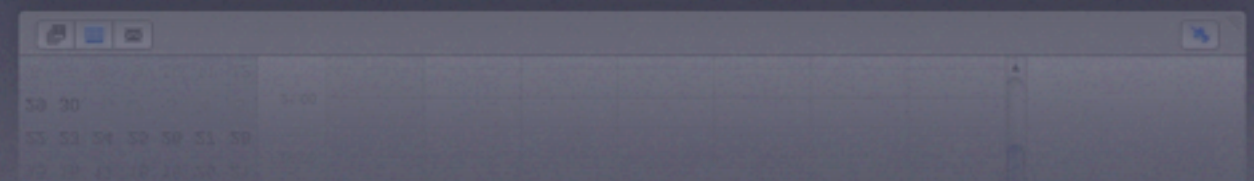
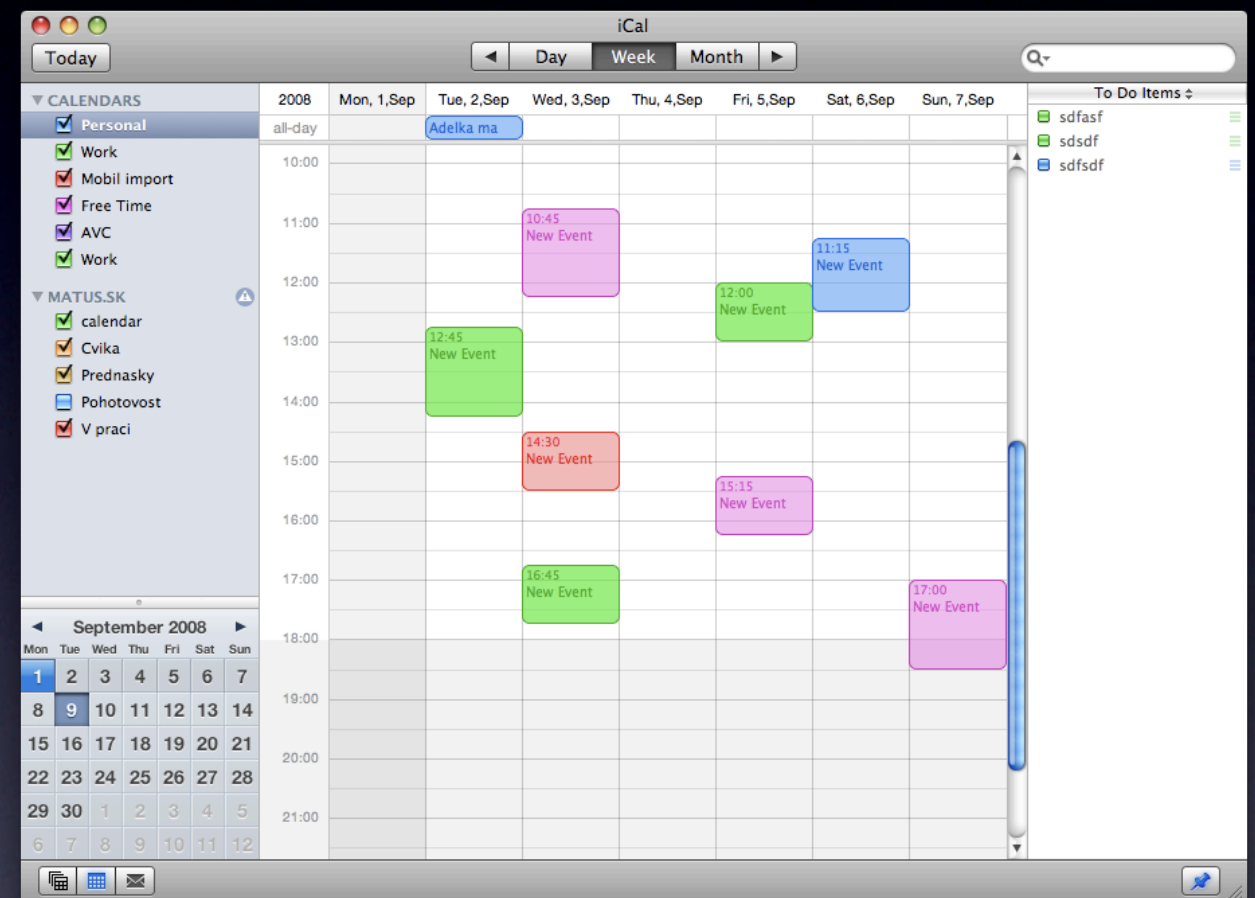


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Planning

Time management / calendars

MS Exchange – proteo already presented before

Scalix and Zimbra can talk natively to Outlook, iCal and others, have more flexibility, but commercial – linux based

OpenGroupware – Open source, not so convenient, less support, no Outlook, Linux based

Planning

Time management / calendars

Microsoft Outlook + Exchange

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Time management / calendars

Microsoft Outlook + Exchange

- Calendar sharing, you can see calendars of other people

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Planning

Time management / calendars

Microsoft Outlook + Exchange

- Calendar sharing, you can see calendars of other people
- Out of office assistant - send information, that you are away

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- Group calendars

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Microsoft Outlook + Exchange

- Group calendars
- Room reservations

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Time management / calendars

Microsoft Outlook + Exchange

- Group calendars
- Room reservations
- Creating appointments, suggesting the best time

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Planning

Time management / calendars

Microsoft Outlook + Exchange

- Group calendars
- Room reservations
- Creating appointments, suggesting the best time
- Notification of other people when the event changes

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Time management / calendars

Demo

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Time management / calendars

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Google Calendar

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Time management / calendars

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iCalendar

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Time management / groupware

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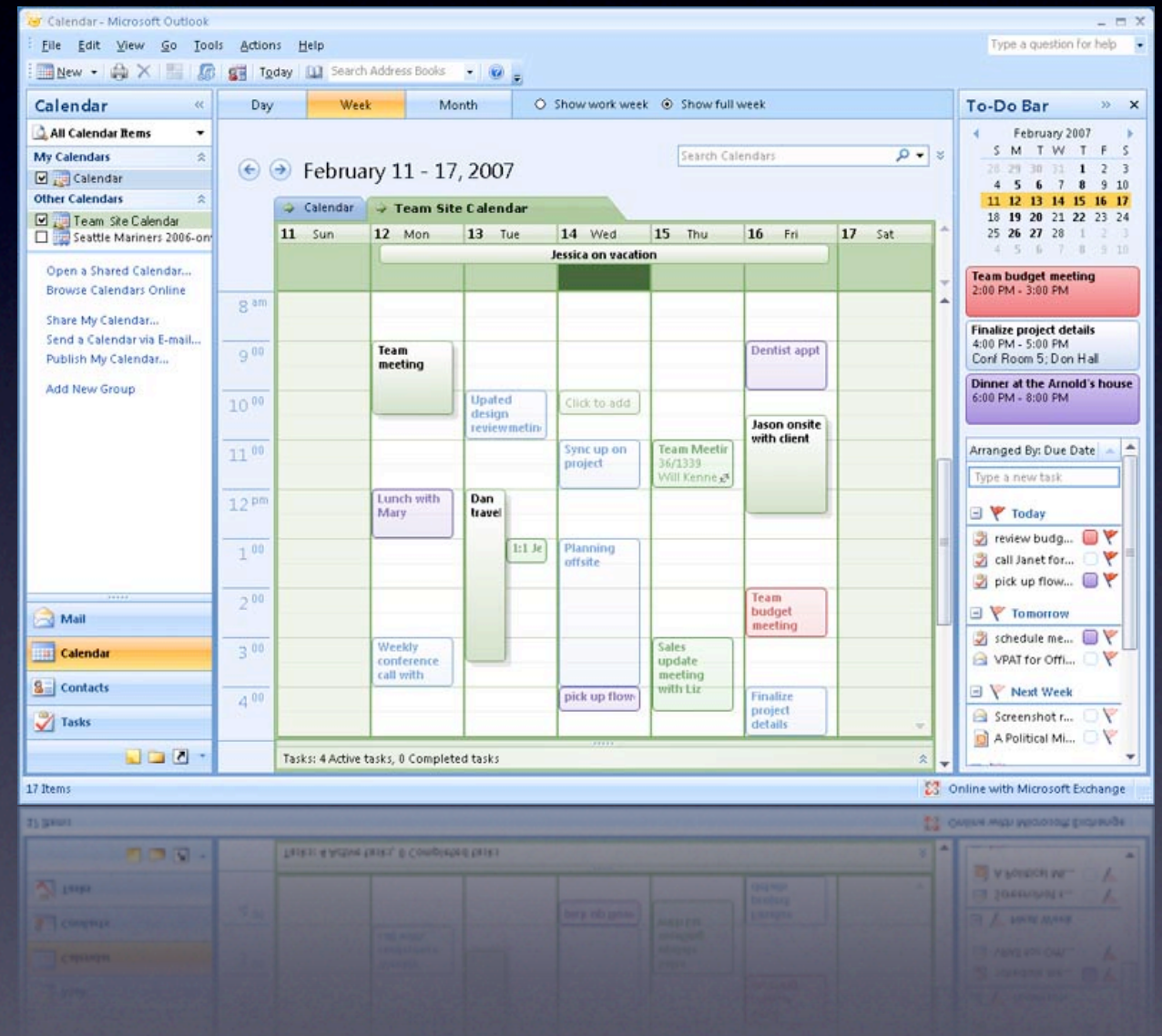
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Time management / groupware

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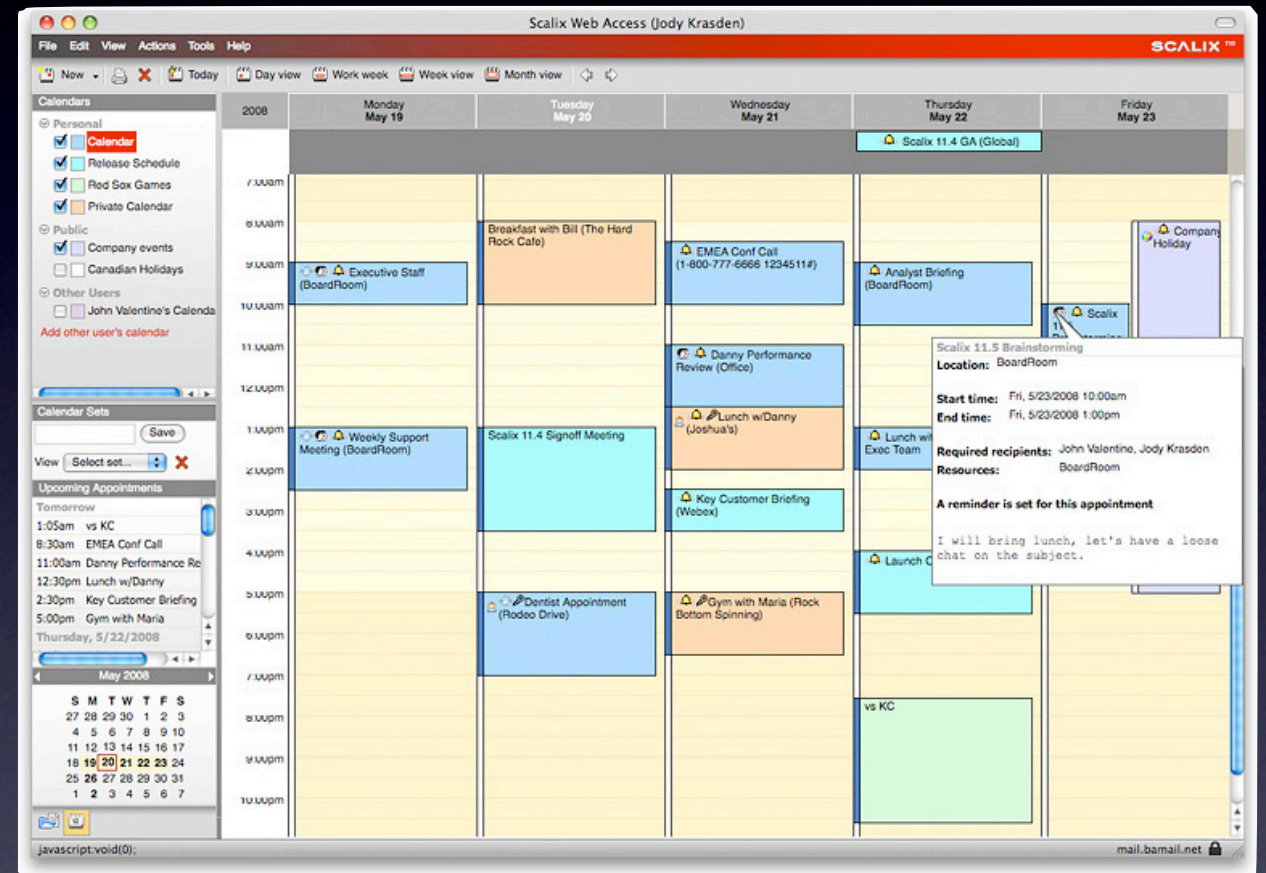


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Time management / groupware

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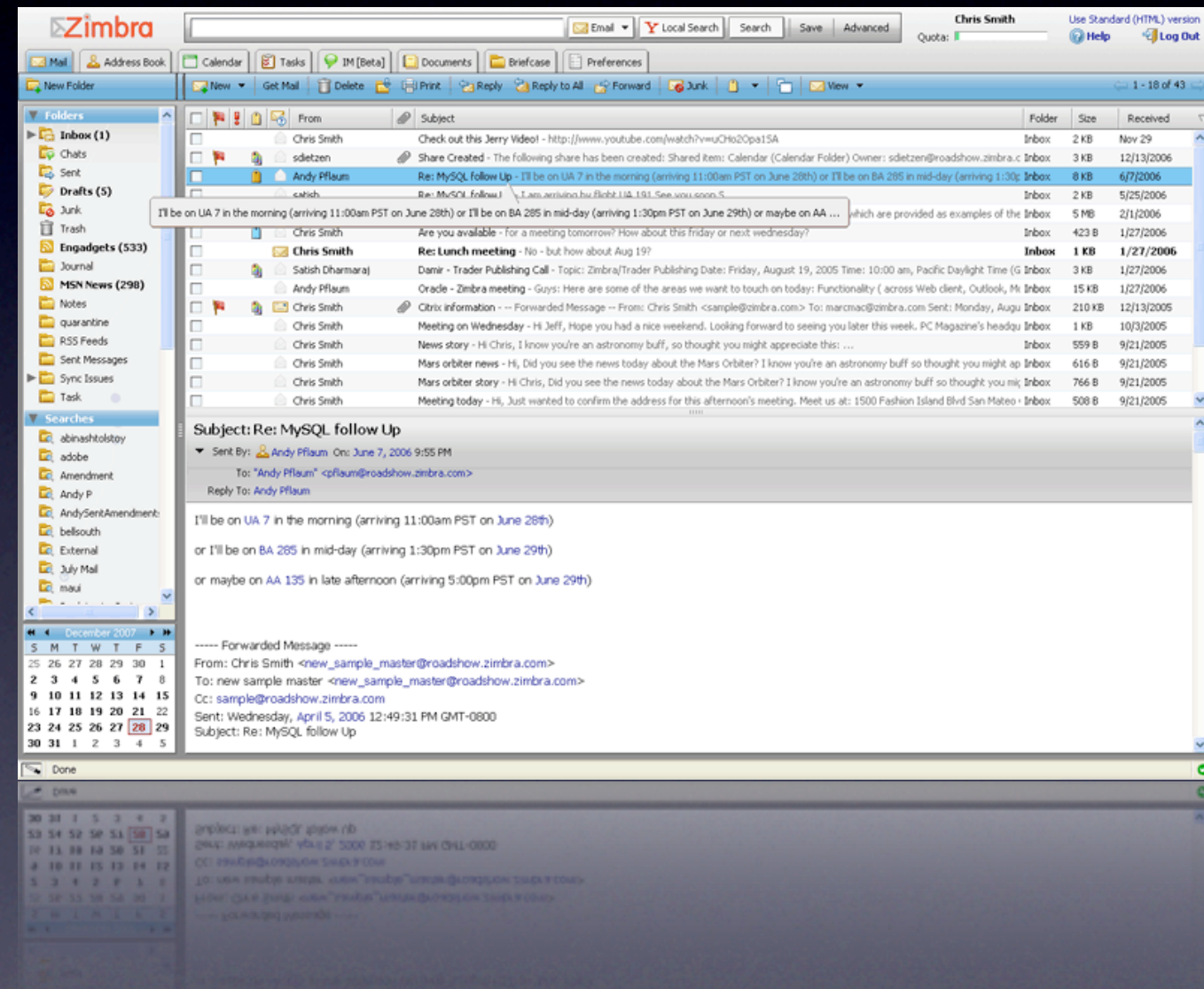


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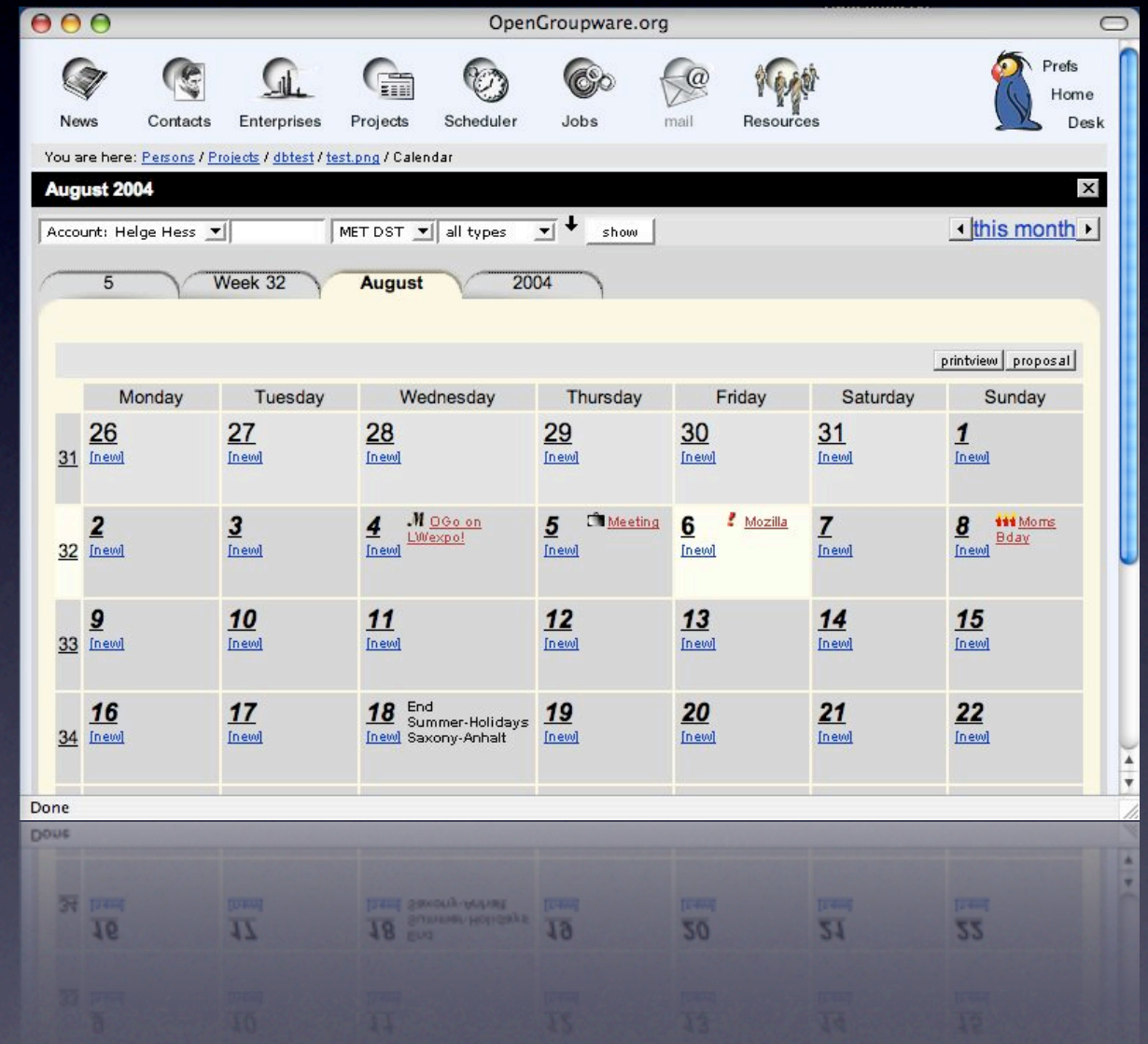


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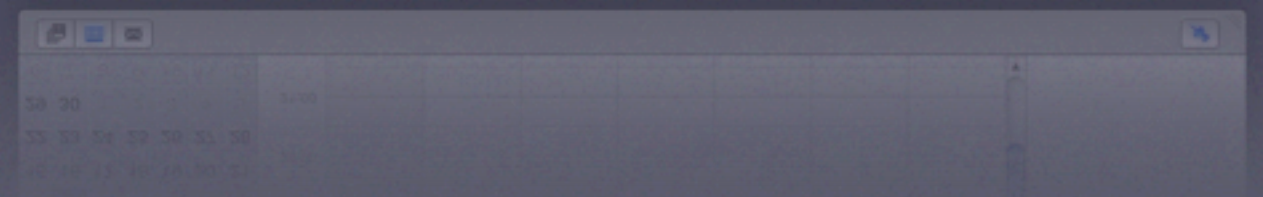
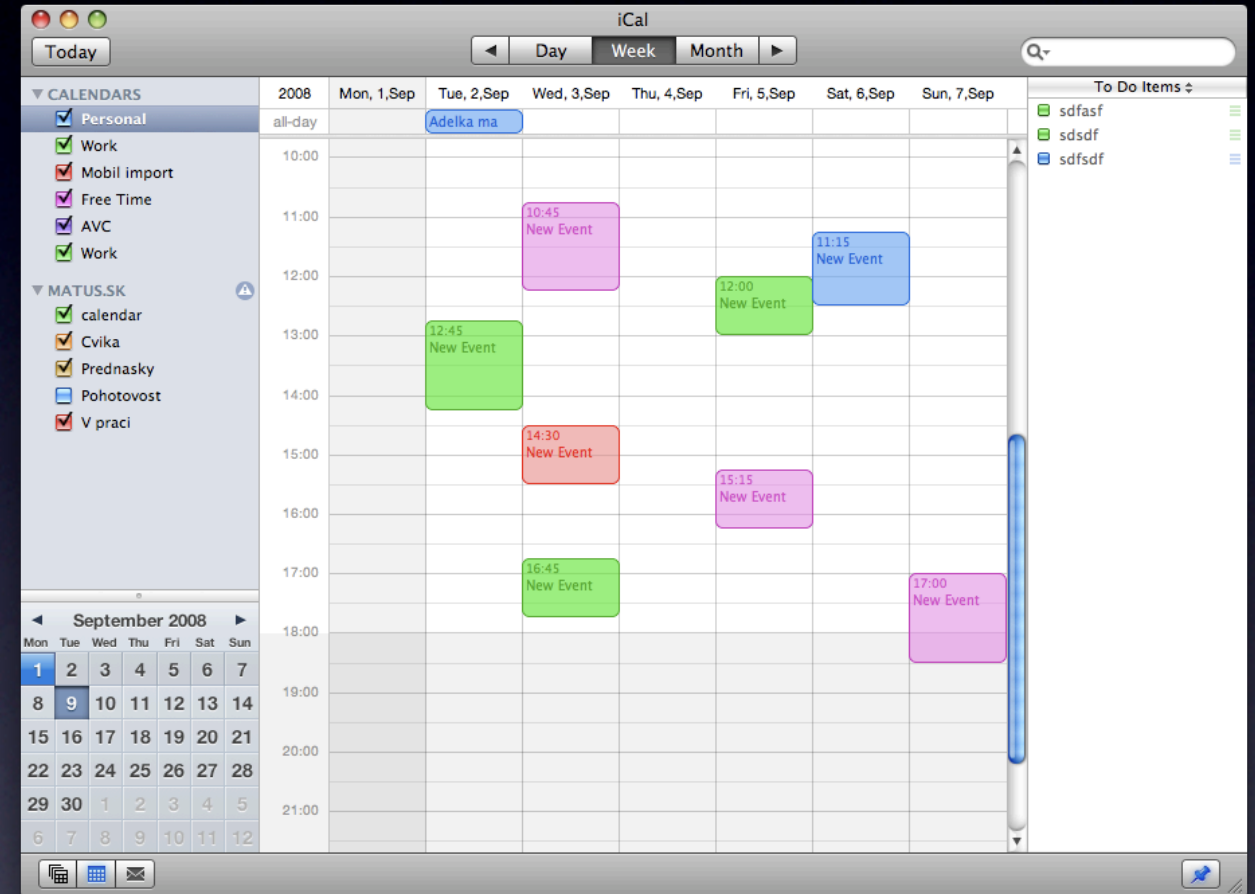


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- Scalix
- Zimbra
- OpenGroupware
- CalDav



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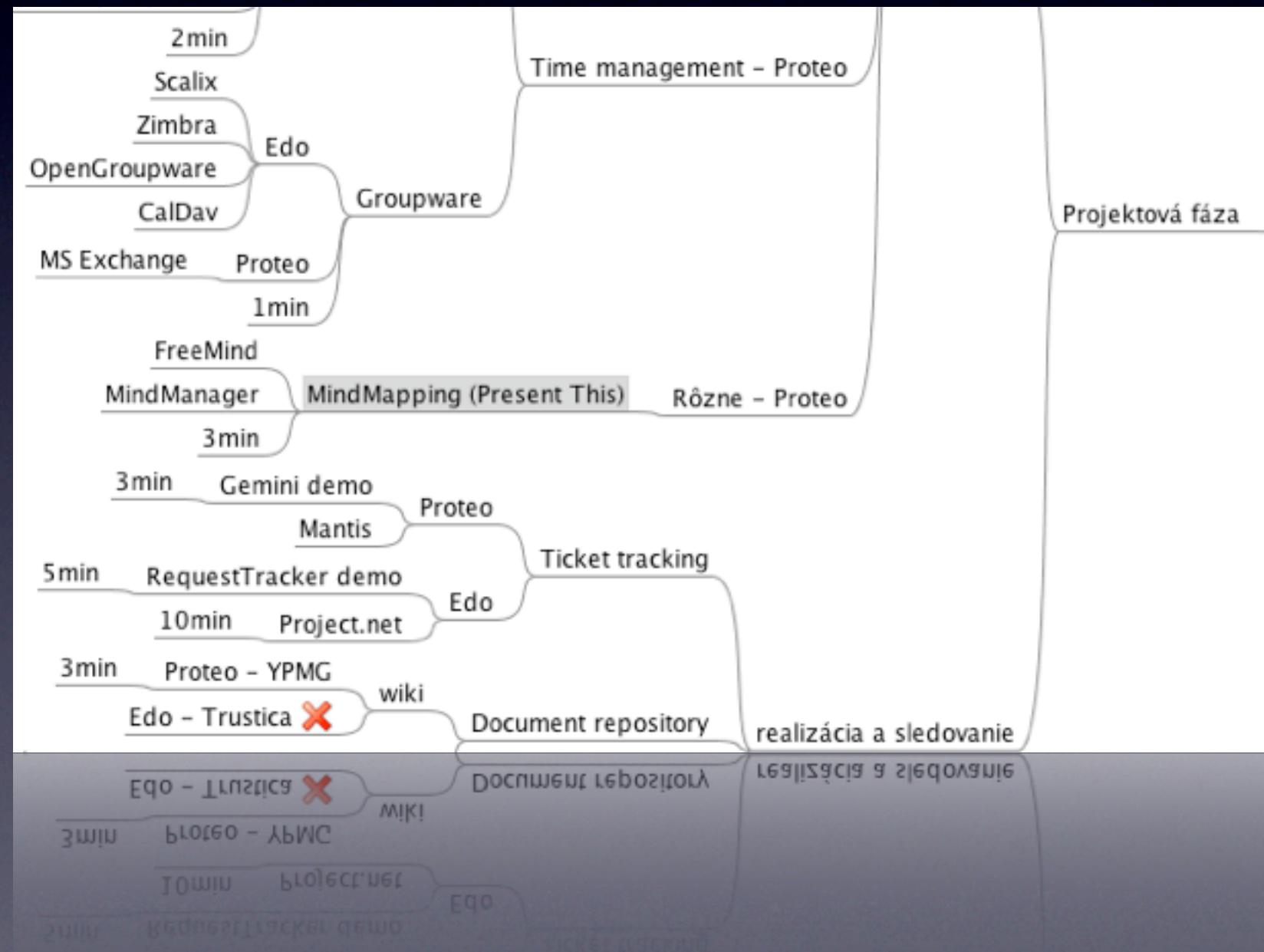
Planning

Mind mapping

Planning

Mind mapping

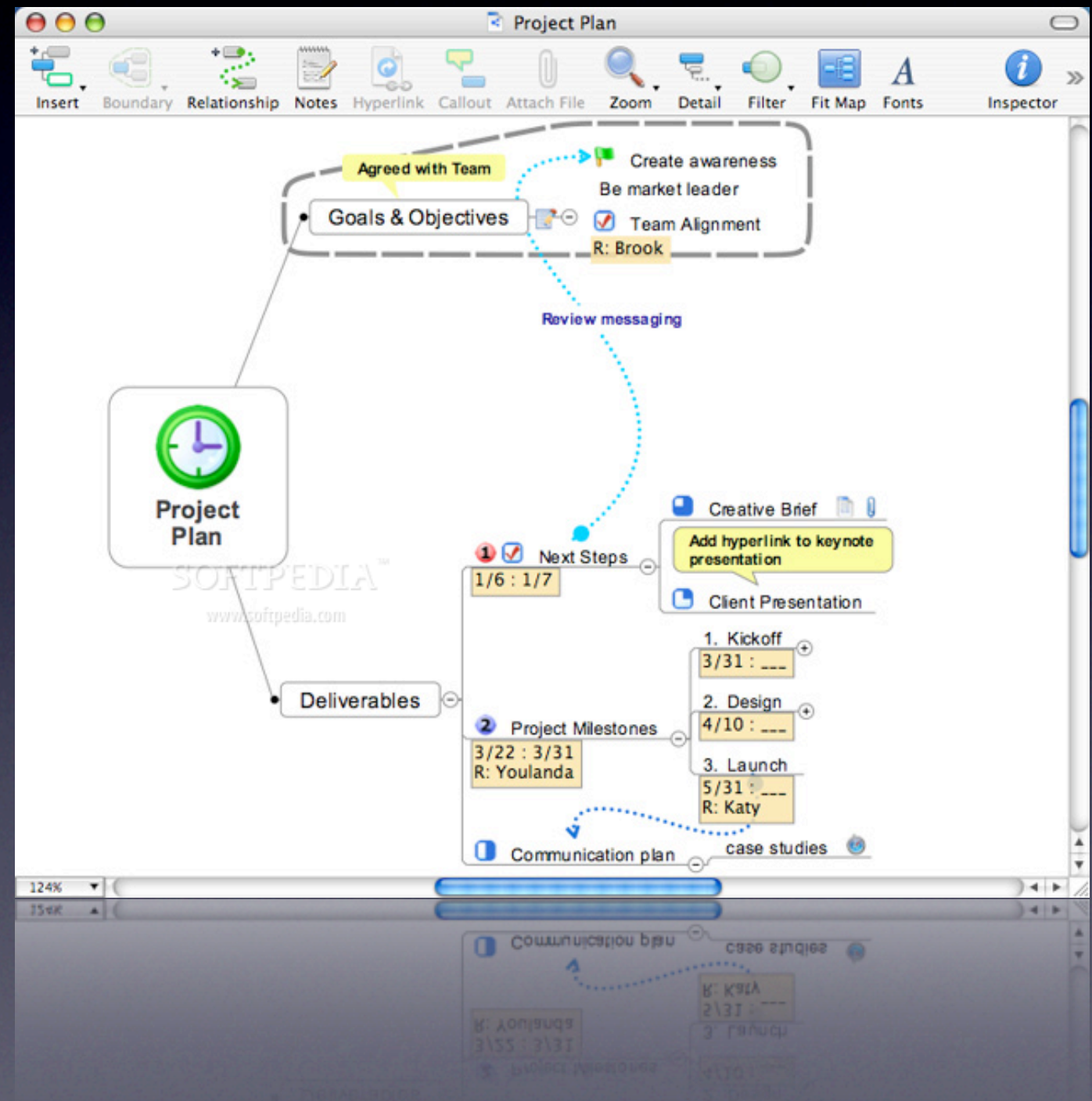
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Planning

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Planning

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Mind mapping

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Mind mapping

Demo

Freemind

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Project

- Planning
- Implementation

Enter the IMPLEMENTATION section

Project

- Planning
- Implementation

Enter the IMPLEMENTATION section

Implementation

How can ticket tracking tools help in a project environment
Compare to a progressbar. Allows to quickly find out percentage and ETA

Implementation

Ticket tracking

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Implementation

Ticket tracking

- Keep track of actions being carried out

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Implementation

Ticket tracking

- Keep track of actions being carried out
- Watch the project's progress

How can ticket tracking tools help in a project environment
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Implementation

Ticket tracking

- Keep track of actions being carried out
- Watch the project's progress
- Know what's been done so far

How can ticket tracking tools help in a project environment
Compare to a progressbar. Allows to quickly find out percentage and ETA

Implementation

Ticket tracking

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Implementation

Ticket tracking

How can ticket tracking tools help without tracking a project.
All relevant info is logged with the ticket, passing tickets between employees

Implementation

Ticket tracking

- Ensure that nothing is forgotten

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Implementation

Ticket tracking

- Ensure that nothing is forgotten
- Track the work of your employees

How can ticket tracking tools help without tracking a project.
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Implementation

Ticket tracking

- Ensure that nothing is forgotten
- Track the work of your employees
- Standardize communication

How can ticket tracking tools help without tracking a project.
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Implementation

Ticket tracking

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Implementation

Ticket tracking

Gemini – Demo (proteo), Mantis – more of a Bug tracking system
Request Tracker – Demo (edo), queues, tickets, comments, time tracking, searches, RTI, Reports
Project.net – TODO

Implementation

Ticket tracking

- Gemini

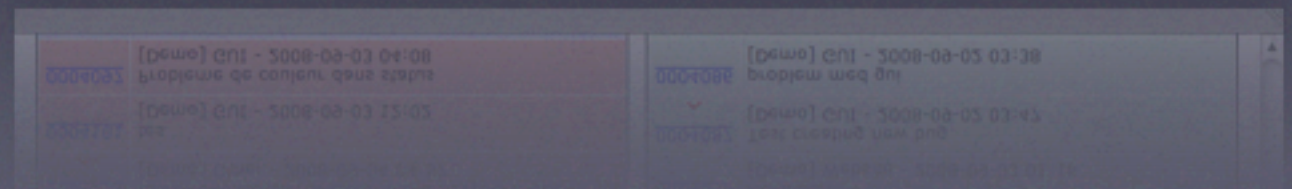
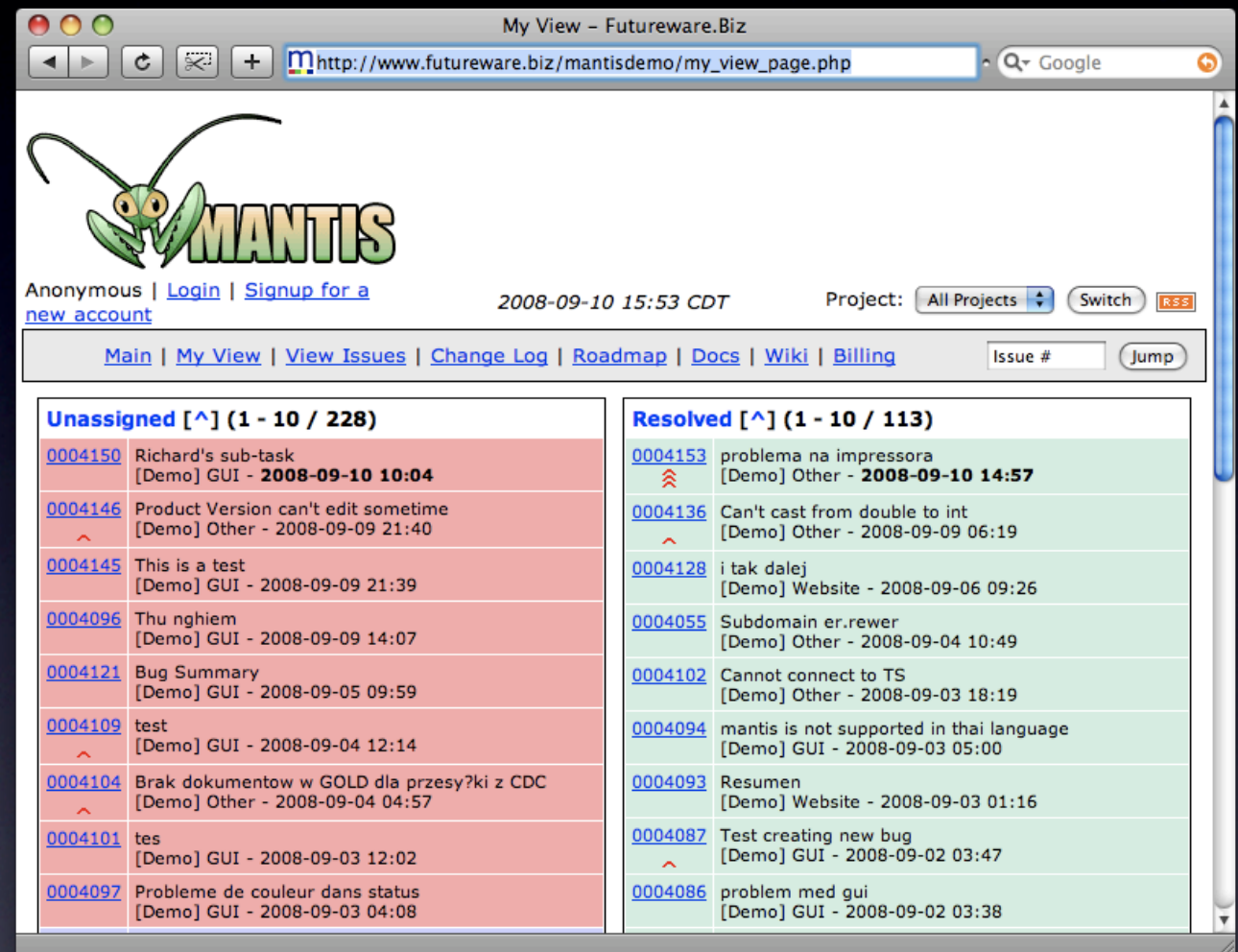
Issue Filter		Issues 1-30 out of 188 (Page 1 of 7)			
☒ Exclude closed issues		Issue	Type	Priority	Component
<All Issues>		GEM-568	↑	▲	User Interface
View >>		GEM-567	✗	▼	User Interface
Component		GEM-565	↑	▼	Import/Export
Any		GEM-564	✗	▼	Installation & Configuration
Administration		GEM-216	↑	▲	Custom Fields
Business Logic		GEM-563	📄	▼	Installation & Configuration
Components		GEM-562	✗	▲	Import/Export
Custom Fields		GEM-561	✗	▲	Web Services
Version		GEM-560	↑	▲	Filters & Searching
Any		GEM-559	+	▲	Administration
Unscheduled		GEM-558	📄	▲	Reporting
1.9 -- December 2004		GEM-194	+	▲	Custom Fields
1.9a -- January 2005 (Patc		GEM-190	+	▲	User Interface
1.9b -- January 2005 (Patc		GEM-557	📄	▼	Database
Type		GEM-556	📄	▼	Database
Any		GEM-555	📄	▼	Database
New Feature		GEM-554	📄	▼	Database
Enhancement		GEM-553	📄	▼	Database
Task		GEM-552	📄	▼	Database
Improvement		GEM-551	📄	▼	Database
New Feature		GEM-550	📄	▼	Database
Any		GEM-549	📄	▼	Database

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Implementation

Ticket tracking

- Gemini
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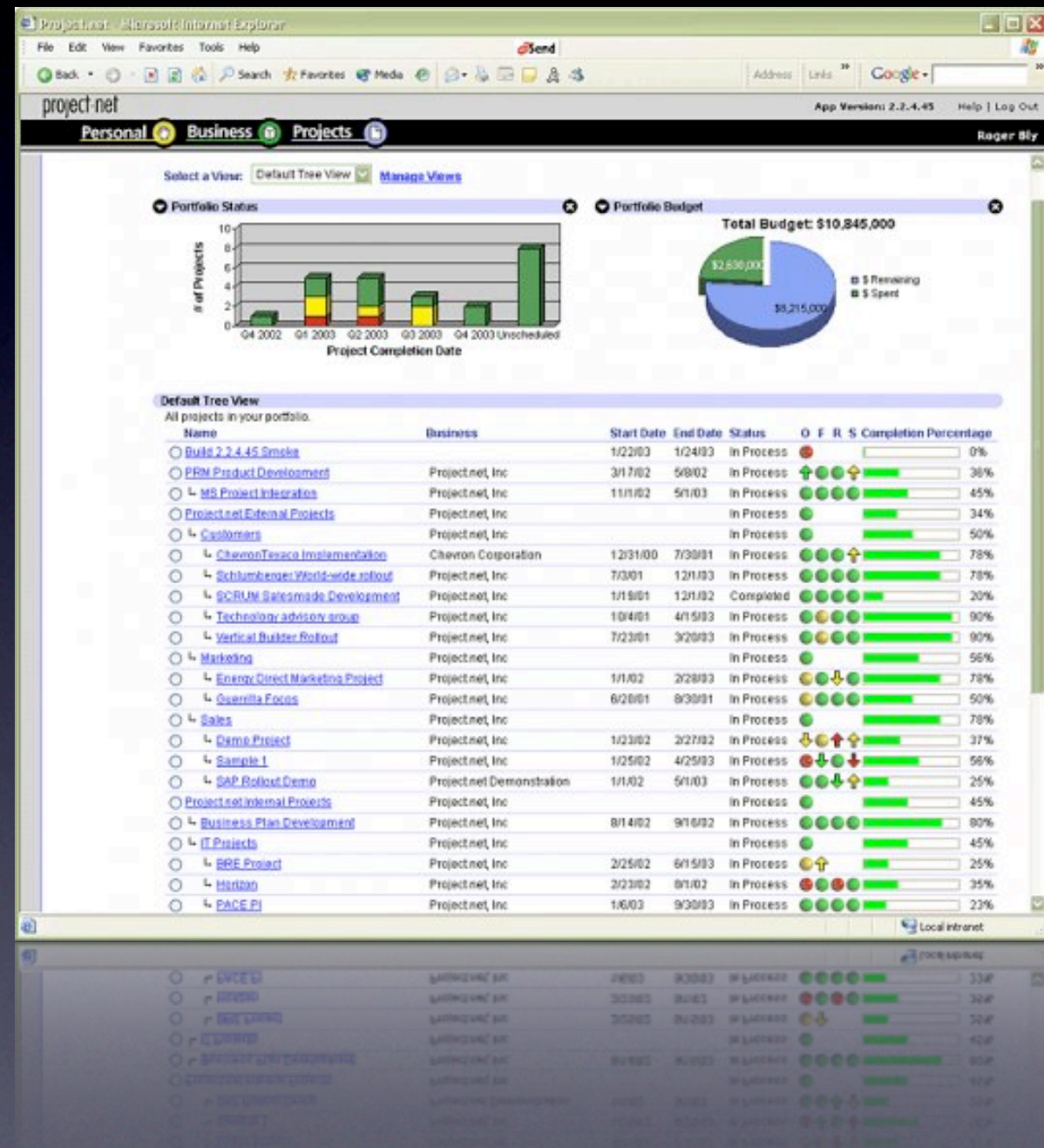


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Implementation

Ticket tracking

- Gemini
- Mantis
- Request Tracker
- Project.net



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Ticket tracking

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Implementation

Ticket tracking

Commercial OpenSource, has projects, project has components, components have issues
Has good time report.
Show projects, issues, using issues

Implementation

Ticket tracking

Demo

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Show projects, issues, using issues

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Commercial OpenSource, has projects, project has components, components have issues
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Show projects, issues, using issues

Implementation

Ticket tracking

Demo

Have users, queues, tickets
Show passing tickets and comments, mailing customers

Implementation

Ticket tracking

Demo

Request Tracker

Have users, queues, tickets
Show passing tickets and comments, mailing customers

Implementation

Ticket tracking

Demo

Have users, queues, tickets
Show passing tickets and comments, mailing customers

Implementation

Ticket tracking

Demo

Commercial OpenSource (Java, oracle)

Have projects assigned to portfolios and businesses.

Have people and other resources.

Import project from MS Project and other compatible products (.xml)

Implementation

Ticket tracking

Demo

Project.net

Commercial OpenSource (Java, oracle)

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Implementation

Wiki – great tool, but suitable for clear text/wiki formatting only, keeps versions access privileges can be controlled perfectly

Google Docs – Understands common office formats (also ODF), convenient, documents on an untrusted server

Implementation

Document repositories

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Google Docs – Understands common office formats (also ODF), convenient, documents on an untrusted server

Implementation

Document repositories

- Wiki

The screenshot shows a web browser window with the address bar displaying 'http://ypmg.proteo.sk/doku.php?id=international:dokumenty:dokumenty'. The page title is 'international:dokumenty:dokumenty' and it is part of the 'YOUNG PROJECT MANAGER GROUP'. The page content includes a navigation bar with 'Upravit stránku', 'Starší verze', 'Poslední úpravy', and 'Hledat'. Below the navigation bar, there is a section titled 'International - Document repository' with a table of documents. The table has columns for 'Datum', 'Dokument', and 'Poznámka'. The documents listed include 'Predprojektové úvahy', 'Zápis', and various meeting minutes and reports from 2007 to 2008. A sidebar on the right lists the site's content structure, including 'International - Document repository', 'Predprojektové úvahy', 'Zápisy', 'Logický rámec', 'Vícekritériálna analýza', 'Work Breakdown Structure - WBS', 'Matice zodpovednosti', 'Odborný program konference', 'Komunikace', 'Granty a finance', 'Youth grant', 'ukázky', 'Web & Design', and 'Přednášky'.

Datum	Dokument	Poznámka
27.9.2007	premigrovanodokumenty	pracovní střetnutí
19.-21.10.2007	ODT, DOC	výjezdné zasedání
16.-17.11.2007	DOC	pracovní střetnutí
14.12.2007	PDF	pracovní střetnutí
18.1.2008	DOC, foto	pracovní střetnutí
5.1.2008	DOC	youth - meeting
25.1.2008	PDF, DOC	pracovní střetnutí
1.2.2008	DOC	schůzka s Doc. Lackem
14.-16.3.2008	zápis, foto1, foto2	výjezdné zasedání - Vražné
18.4.2008	premigrovanodokumenty	pracovní střetnutí
13.6.2008	premigrovanodokumenty	pracovní střetnutí
24.6.2008	DOC, foto	pracovní střetnutí
17.7.2008	DOC, Google DOC	TODO list

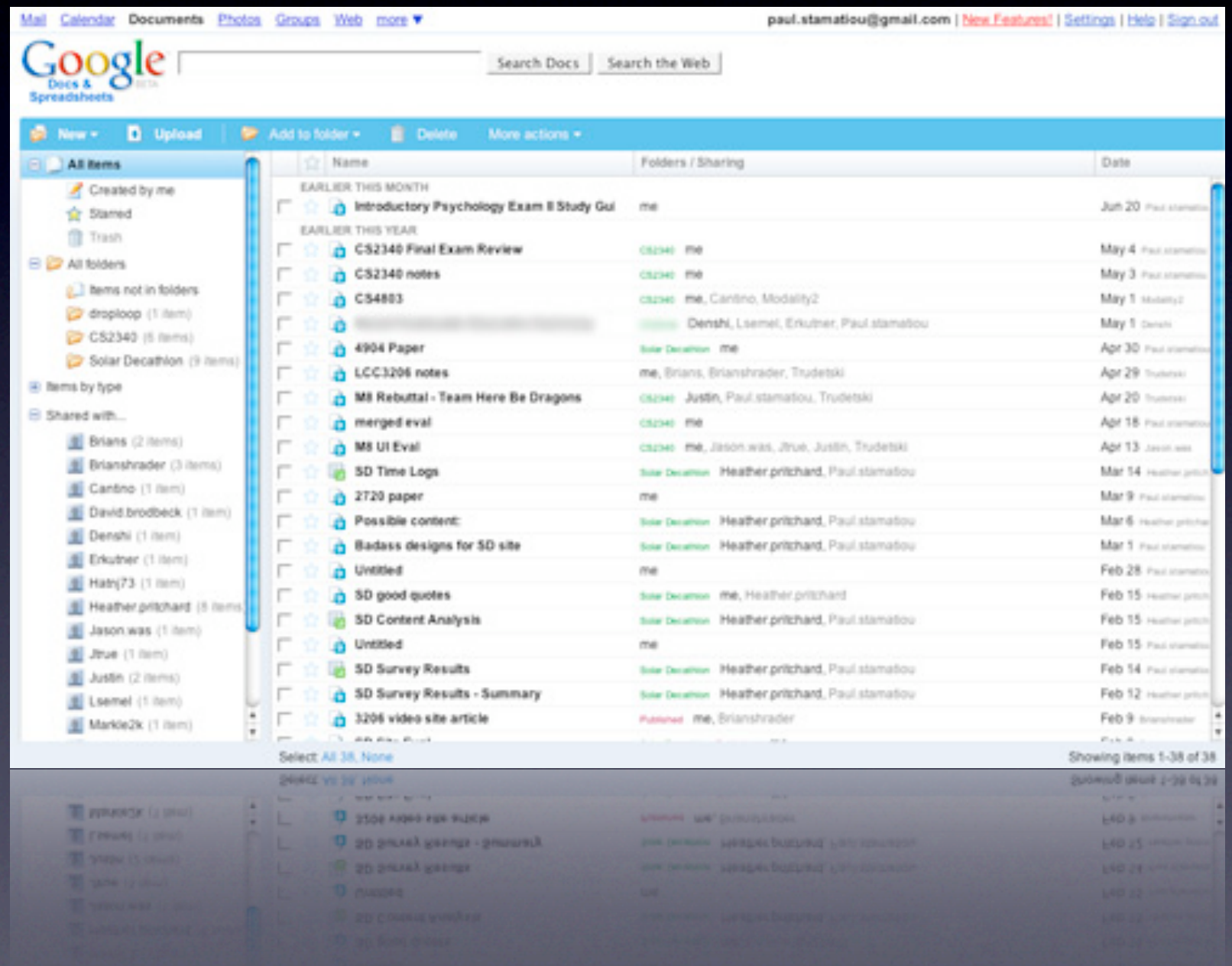
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Implementation

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Questions?