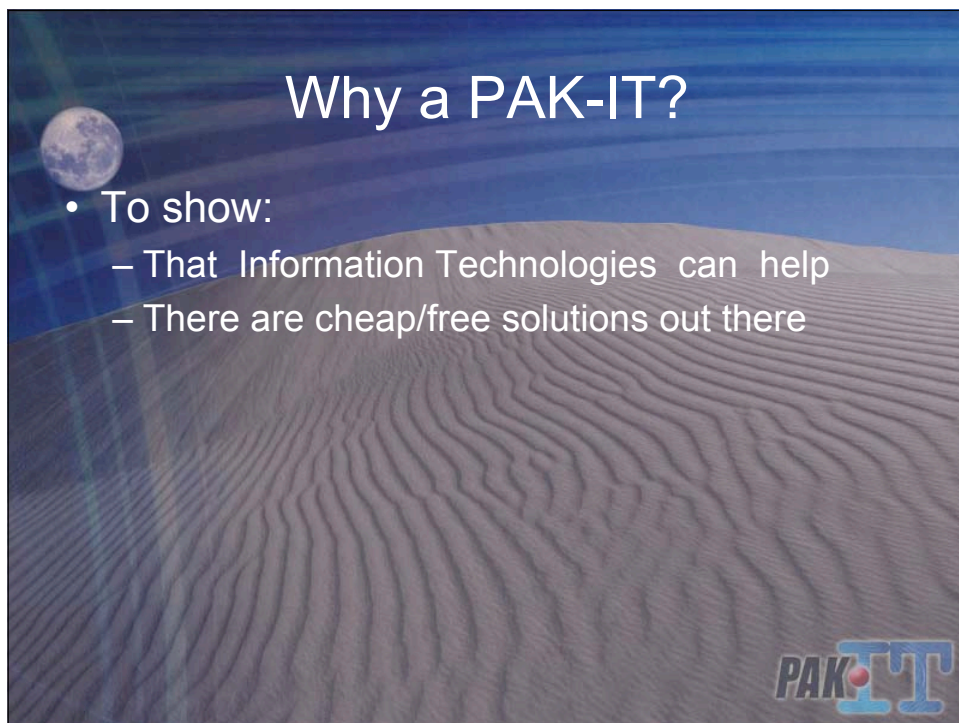




PAK-IT


Portable Application Kit for Information Technology

How could IT be used in International Development?



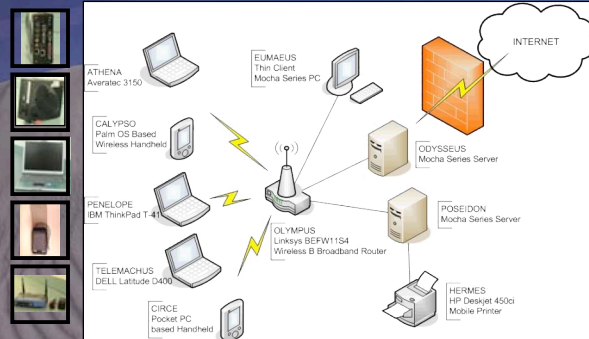
Why a PAK-IT?

- To show:
 - That Information Technologies can help
 - There are cheap/free solutions out there



What is PAK-IT?

- Servers
- Thin Client
- Laptops
- PDAs
- Peripherals



How can IT help?

- Helping things run better
- Building platforms for operating
- Increasing Communication and Information



Software Tools



Operating

- Email Server

Account	Username	Action
admin	Local Administrator	Modify Reset password
athena	Athana PAK-IT	Modify Reset password Lock account Remove
ben	Benjamin Spynka	Modify Reset password Lock account Remove
calypso	Calypso PAK-IT	Modify Reset password Lock account Remove
carly	Carly Ho	Modify Reset password Lock account Remove
chris	Chris PAK-IT	Modify Reset password Lock account Remove
dmandosa	David Mandosa	Modify Reset password Lock account Remove
dowen	Damell Owen	Modify Reset password Lock account Remove
fernando	Fernando PAK-IT	Modify Reset password Lock account Remove
pernelope	Pernelope PAK-IT	Modify Reset password Lock account Remove
poseidon	Poseidon PAK-IT	Modify Reset password Lock account Remove
telemachus	Telemachus PAK-IT	Modify Reset password Lock account Remove



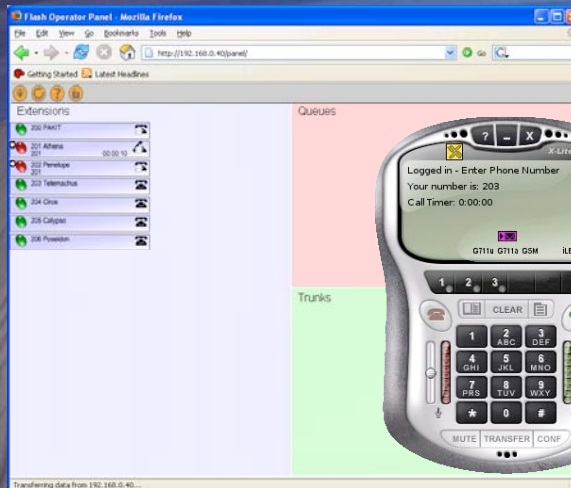
Operating

- Corporate Chat



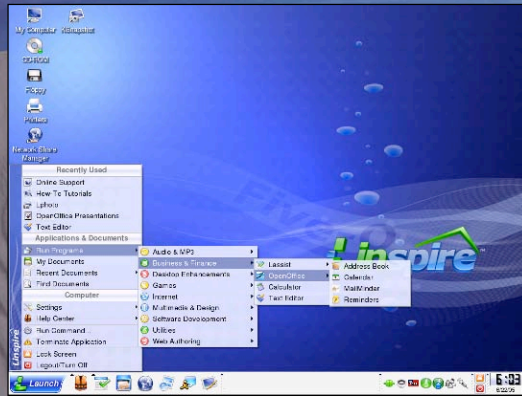
Operating

- PBX



Operating

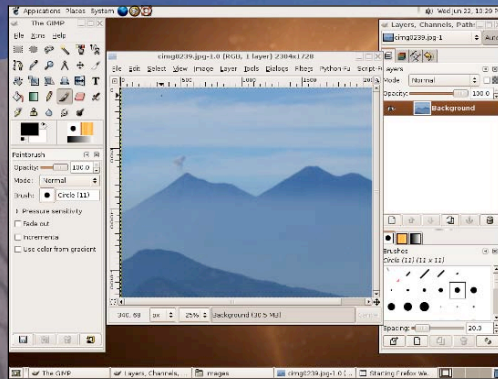
- Linux Desktops:
Linspire



PAK IT

Operating

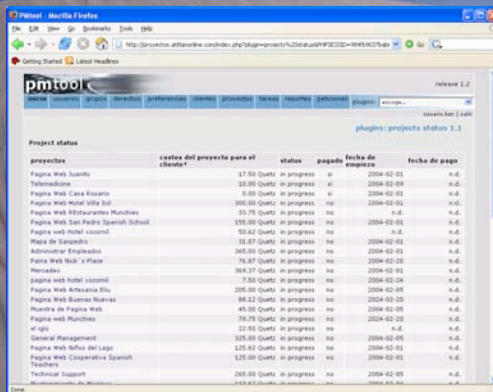
- Linux Desktops:
Ubuntu



PAK IT

Planning

- Project Management



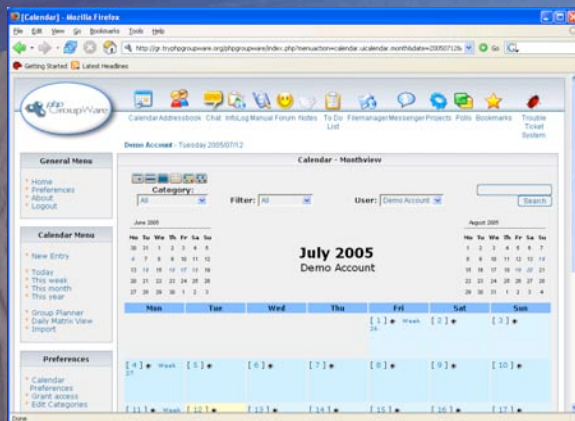
The screenshot shows the pmtool web application interface. The main content is a table titled 'Project status' with columns: 'proyectos', 'costes del proyecto para el cliente', 'status', 'pagada', 'fecha de respuesta', and 'fecha de pago'. The table lists various projects such as 'Pagina Web Juanda', 'Telemedicina', 'Pagina Web Casa Rosana', etc., with their respective costs and statuses.

proyectos	costes del proyecto para el cliente	status	pagada	fecha de respuesta	fecha de pago
Pagina Web Juanda	17.50 Quetz	in progress	si	2004-02-01	n.d.
Telemedicina	10.00 Quetz	in progress	si	2004-02-01	n.d.
Pagina Web Casa Rosana	9.00 Quetz	in progress	si	2004-02-01	n.d.
Pagina Web Hotel Villa Sol	300.00 Quetz	in progress	no	2004-02-01	n.d.
Pagina Web Restaurantes Munchies	33.75 Quetz	in progress	no	n.d.	n.d.
Pagina Web San Pedro Spanish School	355.00 Quetz	in progress	no	2004-02-01	n.d.
Pagina web hotel colonial	50.42 Quetz	in progress	no	n.d.	n.d.
Mesa de Sampedro	31.87 Quetz	in progress	no	2004-02-01	n.d.
Administrador Empresarial	305.00 Quetz	in progress	no	2004-02-01	n.d.
Pagina Web Web - FPlan	76.87 Quetz	in progress	no	2004-02-01	n.d.
Mercado	369.37 Quetz	in progress	no	2004-02-01	n.d.
pagina web hotel colonial	7.50 Quetz	in progress	no	2004-02-04	n.d.
Pagina Web Artesano Elu	205.00 Quetz	in progress	no	2004-02-01	n.d.
Pagina Web Buenos Nuevos	98.12 Quetz	in progress	no	2004-02-20	n.d.
Muestra de Pagina Web	41.00 Quetz	in progress	no	2004-02-01	n.d.
Pagina web Munchies el log	76.75 Quetz	in progress	no	2004-02-20	n.d.
el log	22.50 Quetz	in progress	no	n.d.	n.d.
General Management	325.00 Quetz	in progress	no	2004-02-01	n.d.
Pagina Web Rufus del Lago	125.42 Quetz	in progress	no	2004-02-01	n.d.
Pagina Web Cooperativa Spanish Teachers	125.00 Quetz	in progress	no	2004-02-01	n.d.
Teacher Support	265.00 Quetz	in progress	no	2004-02-01	n.d.
Mantenimiento de Moodle	110.00 Quetz	in progress	no	2004-02-01	n.d.



Planning

- Groupware

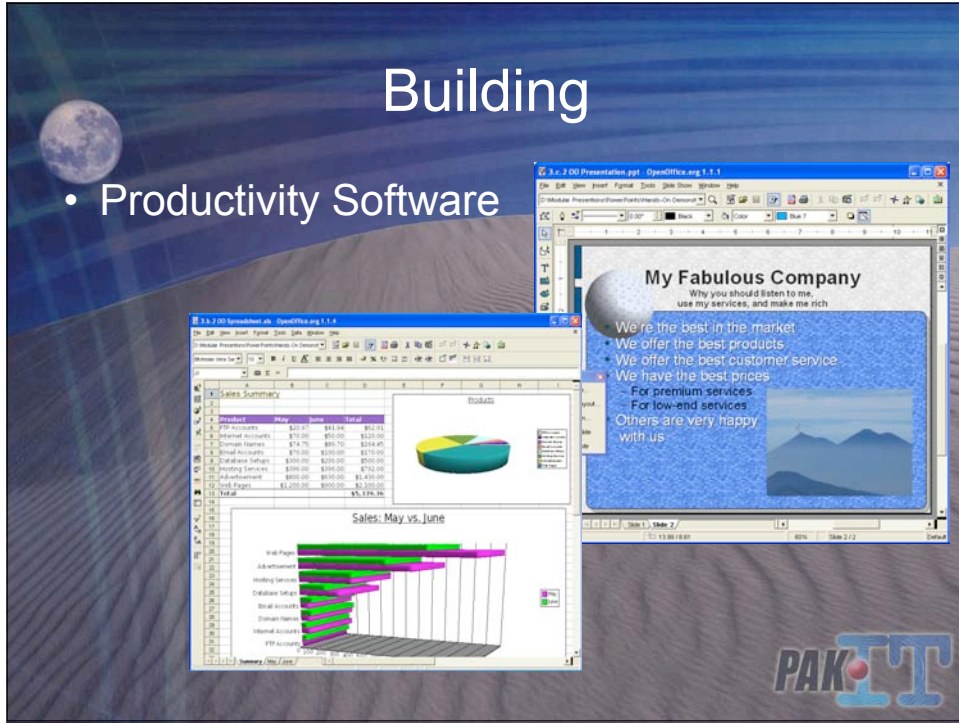


The screenshot shows the Calendar web application interface. It features a navigation menu on the left with options like 'Home', 'Preferences', 'About', and 'Logout'. The main area displays a calendar for July 2005, with a search bar and various settings for categories and filters. The calendar shows dates from 1 to 31, with some dates highlighted in blue.



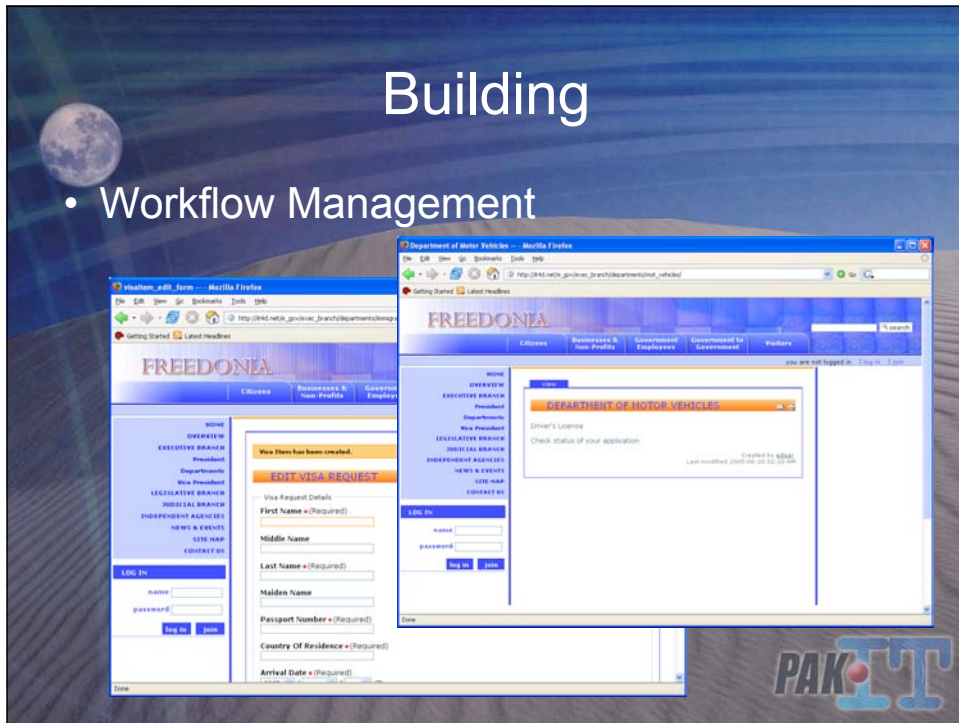
Building

- Productivity Software



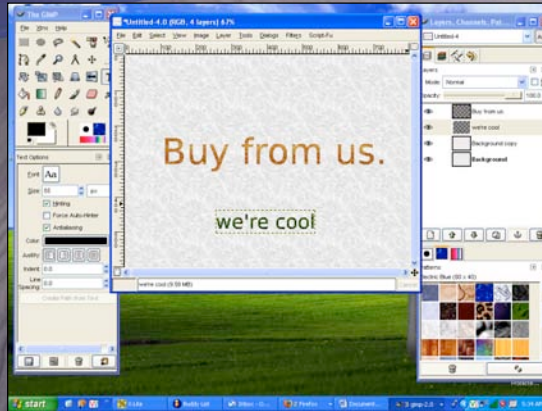
Building

- Workflow Management



Marketing

- Graphic Design



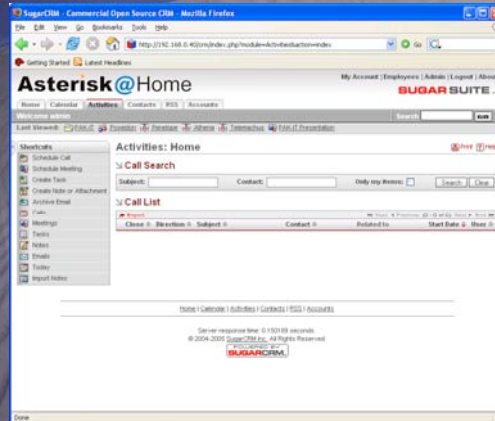
Marketing

- Internet Marketing



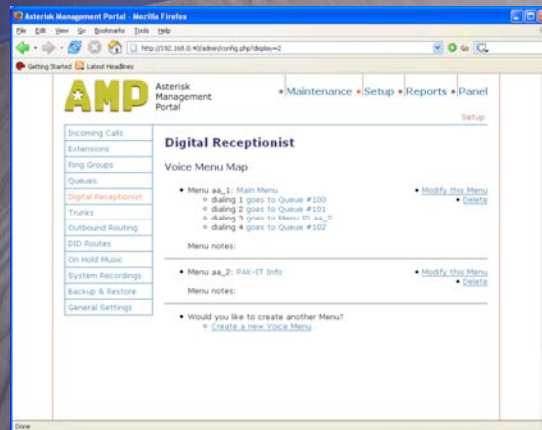
Maintaining

- Customer Relationship Management



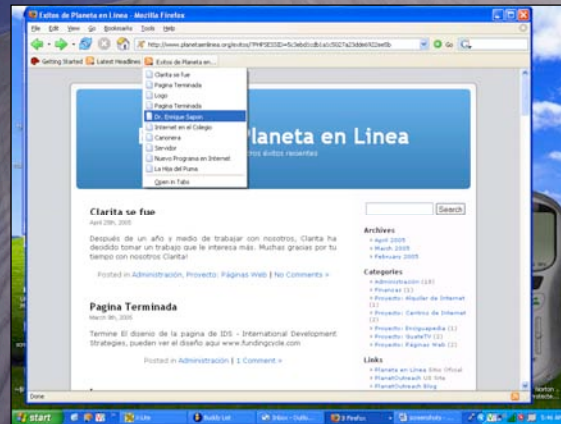
Maintaining

- PBX Customer Service



Evaluating

- Blogging



Applying this to Development

- Government
 - Visa and License Requests online
 - Procurement online
 - Judicial Case Tracking System
- Economic Growth
 - Streamlined operations (ERP, CRM, Groupware)
 - Productivity Software
 - eCommerce - Marketing and selling online



Applying this to Development

- Electronic Education
 - School Administration
 - eLearning Tools
- Social Development
 - Media Production
 - Community Portals



Conclusions

- There are low-cost and free IT solutions for all kinds of needs
- Organizations can dramatically improve the way they interact with people they serve, resulting in:
 - More efficient civil interaction
 - More Democratic and Transparent
 - Less Bureaucratic
 - Better Business
 - More Competitive Customer Service
 - Lower production costs
 - Better AID
 - Lower Operating Costs
 - More money going to beneficiaries

