



The hacker choice

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Tools



Text editor

Requisiti:

- Editing avanzato
- Flessibile
- estendibile
- Multipiattaforma



Text editor





Git

- Codice
- File di configurazione

adaf

Github



- Backup
- Collaborazione

Gist

Nopaste
on steroids



- Git powered!
- Syntax highlight

The screenshot shows a web browser window displaying a GitHub Gist page. The browser's address bar shows the URL `gist.github.com/624121`. The page header includes the GitHub logo and navigation links like "Login" and "Signup for a GitHub Account". The main content area features the gist ID "gist: 624121" with "download" and "fork" buttons. Below this, the public clone URL is provided: `git://gist.github.com/624121.git`. The code editor displays a Ruby file named `partners_controller.rb` with the following content:

```
partners_controller.rb #
1
2   def update
3     old_email = @partner.email
4     @partner.attributes = params[:partner]
5     if @partner.partner_logo.save and @partner.save
6       #fire new password if email changed
7       unless @partner.email == old_email
8         @partner.change_password
9         flash[:notice] = I18n.translate "flashes.password_changed"
10      end
11      redirect_to admin_partner_matching_profiles_path(@partner)
12    else
13      render :action => :new
14    end
15  end
```

Below the code, there is a "Revisions" section showing a single revision by user "bogdan" (owner) 3 minutes ago. At the bottom of the page, the GitHub logo and "SOCIAL CODING" tagline are visible, along with links for "Blog", "Support", "Contact", "Privacy", and "Terms of Service". The footer also includes the Rackspace logo and the text "Powered by the Dedicated Servers and Cloud Computing of Rackspace Hosting".

Scripting



Scripting

Bash



Scripting

- ruby
- python
- php
- perl
- ...



Shell



Bye bye bash...

Perché cambiare?



- History condivisa
- Completamento migliore e molto altro...

KITT

My



Zsh



<http://github.com/robbyrussell/oh-my-zsh>



Grep

- Lento
- Regexp == pain



Ack



- Veloce
- Filtra cvs, svn,...
- Regexp “decenti”

Jump



Bookmarks per bash/zsh

Jump

```
$ cd /long/path && jump -a foo  
$ jump foo  
$ pwd # /long/path
```

Terminator

Automate your workflow:

- Esegue comandi shell pilotando konsole/Terminal.app
- Utile per sviluppatori rails et simili



Terminator

```
# ~/.terminator/foo.yml
- tab1:
  - cd ~/foo/bar
  - gitx
- tab2:
  - mysql -u root
  - use test;
  - show tables;
- tab3: echo "hello world"
- tab4: cd ~/baz/ && git pull
- tab5:
  - cd ~/foo/project
  - autotest
```

Faster ssh

```
$ mkdir -p ~/.ssh/connections  
$ chmod 700 ~/.ssh/connections
```

~/.ssh/config

```
Host *  
ControlMaster auto  
ControlPath ~/.ssh/connections/%r_%h_%p
```

Domande



Links

- git: <http://git-scm.com/>
- github: <http://github.com/>
- gist: <http://gist.github.com/>
- zsh: <http://www.zsh.org/>
- Oh-my-zsh: <http://github.com/robbyrussell/oh-my-zsh>
- ack: <http://betterthangrep.com/>
- Jump: <http://github.com/flavio/jump>
- Terminitor: <http://github.com/achiu/terminitor>