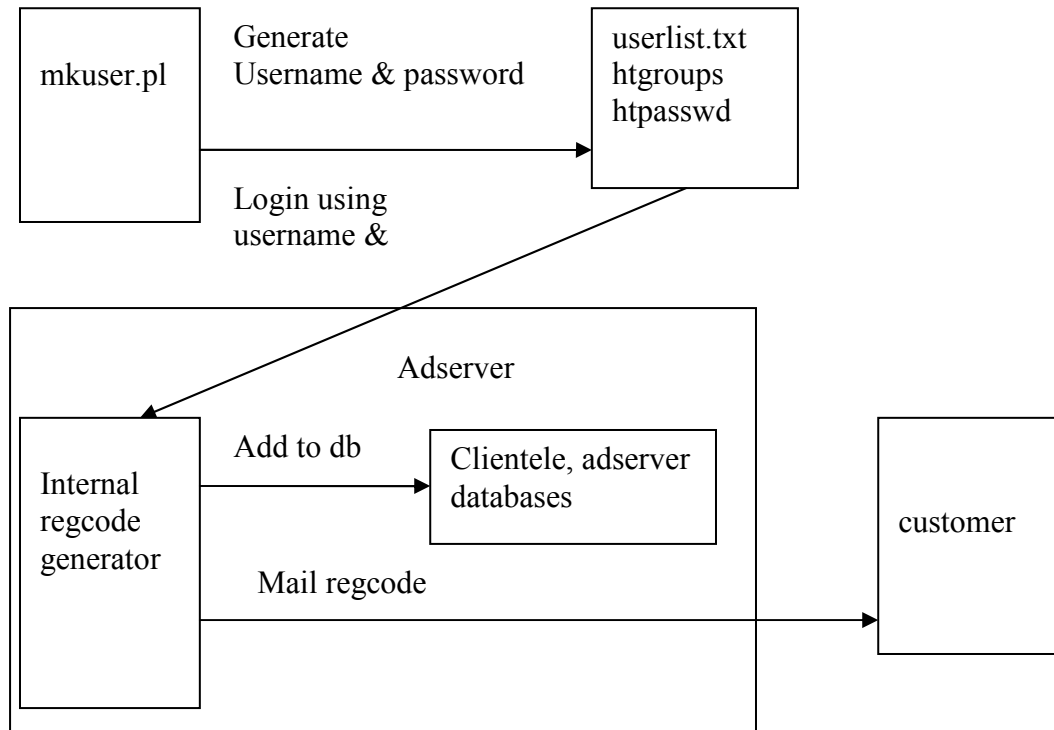


## Internal regcode generator

- The code for the internal regcode generator is in regcodegen.cgi (/vhosts/docs/adserver.eudora.com/adserver/webtools/regcodegen)
- We have an internal regcode generator for sales to generate a regcode
- for individual customers who place orders on the phone or site & volume customers. In this case, sales folks manually get the user's CC information and charge Cybersource. They also use the internal regcode generator to generate and mail the customer a regcode.
- The internal regcode generator generates the regcode and enters the regcode in the registration and clientele databases on the adserver
- The script also mails the regcode to the customer (whose email is filled out in the internal regcode generator form) and facilitates a copy to be mailed to the user generating the regcode for future reference.
- We also have the option to generate more than 1 regcode (electronic users) and less than the site / volume licenses by using the field – 'Number of licenses'
- If it is a site / volume license, use the option of site / volume license for the last name.  
If it is a single user license then select other and use the customer's last name
- We use a script to generate user names and passwords for authorized users to control access to the internal regcode generator
  - Makes a username and password entry for the regcode generator using the mkuser.pl, htgroup, htpasswd & userlist.txt
  - mkuser.pl is the script that generates a random password for a given username
  - call the script with the username you want to add supplied on the command line. Example: ./mkuser.pl sangitam
  - If you want to see what the output would be (without doing any file writing), call with '-n' switch. Example: ./mkuser.pl -n sangitam
  - htgroup is a list of all the users who can use the internal regcode generator
  - htpasswd is a list of users and passwords in encoded form
  - userlist.txt is a list of users and passwords in clear text form.
  - The userlist.txt, htgroup and htpasswd has to be writable when you run the script since the mkuser.pl writes out the username and passwords to these files



### Internal Regcode Verifier

This script asks for registration information (registration code, first name and last name) and calls the `regutil` script to verify that a registration code is valid. It also displays the expiration month and the product type (paid mode, adware, etc.).

To check via the webpage use the following URL

[https://eudora-secure4.qualcomm.com/regverify/reg\\_verify.cgi](https://eudora-secure4.qualcomm.com/regverify/reg_verify.cgi)

To check via the command line use the following command

`./regutil -check 9320-5061-9958-5081 windows-1252 Full Monty`