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Subject: Updated Protect package  
Posted by [mdelfede](#) on Tue, 03 Jul 2012 13:32:16 GMT  
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Having some 'smart' customers that used to register once a month for the monthly demo with different emails, I've implemented an additional checking on network cards MACs of customers PC.

Now, if you like, you can :

- Record all MACs of connecting clients (ALL, of ALL network cards) along with emails used to register/connect to application
- Get an email with 'offending' client if he tries to register again with an already used MAC
- Optionally block registration if client's MAC were already used

Code is not documented, but easy to use as usual; there are those new member functions :

```
ProtectServer &SetRecordMACs(bool rec = true);  
ProtectServer &SetNoRecordMACs(void);
```

```
ProtectServer &SetCheckExistingMAC(double check = true);  
ProtectServer &SetNoCheckExistingMAC(void);
```

```
ProtectServer &SetMACAlertEMail(String const &m);  
ProtectServer &ClearMACAlertEMail(void);
```

```
ProtectServer &SetEnforceMAC(bool e);  
ProtectServer &SetNoEnforceMAC(void);
```

Which I guess are self-explaining.

Default behaviour is to RECORD all macs if client gives them out, NOT enforce MAC from clients (to be able to use old clients...), NO alert mail and NO blocking registration if already used.

Ciao

Max

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