

Dynamo

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Dynamo enables you to create individual registration codes based on a users hard drive serial number.

Requirements:

FileMaker versions 7 or 8
Mac OS X 10.3.1 or Higher
Windows XP

How Dynamo works

Have your customer download a copy Dynamo. When opened, Dynamo will run a quick query and then display the computers Hard Drive Serial number in the field marked "Registration Code". This number is unique to each computer. This number will be their registration number.

Dynamo is extremely easy to use and will only take seconds of your customer's time. Here is how Dynamo works in three simple steps.

Step 1. Either email, or have your customer download Dynamo. When Dynamo opens, it will look like the screen shot below. (If they have FileMaker, 7 or 8 you can simply send them the Dynamo Registration Software. If not, you will need to send them a runtime of Dynamo)



Figure 1. Dynamo opening screen

Step 2. Your customer should simply press the “Create Code” button. The serial number for their computer’s hard drive will then appear in the “Registration Code field”

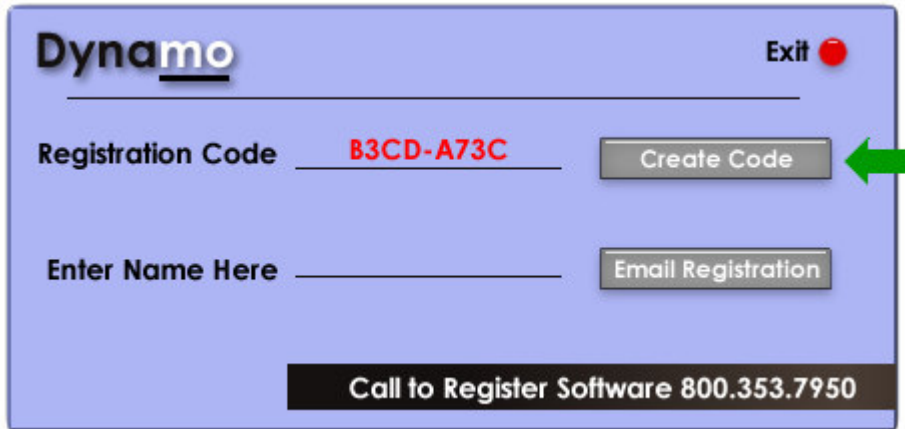


Figure 2. Computer’s Hard Drive Registration Number

Step 3. Once the Registration Code has been obtained, the customer can simply type their name into the field named “Enter Name Here”. Then they can select “Email Registration” This will email the Registration Code, and the User Name to you. If they do not wish to Email the code to you, then they have the option of calling you, and giving you the registration information over the phone.

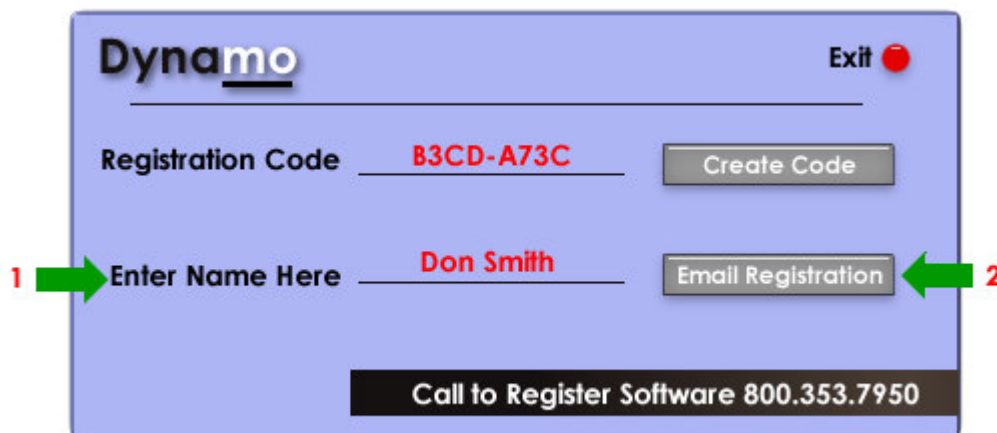


Figure 3. Option to Email or Call to Register Software

* In the next section we will cover “configuring” Dynamo with your own information.

Configuring Dynamo

Dynamo is extremely simple to configure. The only things that need to be changed are the “**email scripts**” and the “**Call to Register**” information.

The two scripts are “Mac_Email” and “Win_Email”. Currently the emails are set to be sent to the FMWebschool address. You will need to change these to your email address.

The email script captures the customer’s name and the registration code and passes that information in the email.

The subject line would contain:

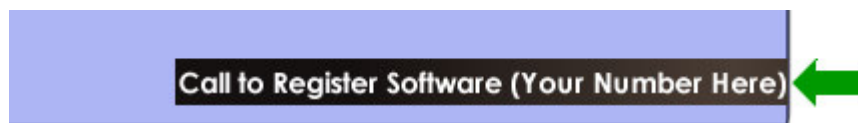
“Customer’s Name” Software Registration

The body of the email would contain:

Registration Code

Changing the contact telephone number

Simply use FileMaker and to add your telephone number to the bottom of Dynamo.



That’s all it is to it!

Now that I have their registration code, what do I do now?

There are a couple options of what can be done with this information. Since you know that the registration number is a unique identifier of a certain computer, then you are armed with a very powerful piece of information.

Here is how you would use the registration code with your own software.

Within your own software you would hard code the registration code they give you. You would then have an opening script run that checks their hard drive serial number. If this serial number does not match the hard coded serial number, then you know they are trying to open the software on a computer for which is was not registered.

You can then script FileMaker to close the solution, or prompt the user with a message that they must pay before using this software.

We've done all of the work for you. You say that's great but I don't know how to do all of the comparison scripting etc.

Not a problem. We've created a fully blown solution named FMLock that is entirely open that checks for the correct serial number each time. The scripts run on both Mac and PC. You can either add FMLock to your solution, or just simply copy our scripts.

FMWebschool will personalize Dynamo and send a runtime solution to you, using your logo and contact information. We can provide this service to you for \$150.00.

Want to see Dynamo and FMLock in action? Be sure to watch the movies here.
<http://www.fmlock.com>

Want FMWebschool to add these features to your solution? Contact us at
Stephen@fmwebschool.com about integration.