

What IS Your Time Spent On

Programming the Data, Database Layers and Entity/Component Layer



Professional Code Generator

One of the most repetitive tasks that developers face is to write a database access layer to interface with the back-end RDBMS system. This task most often involves writing data classes that wrap the schema of the tables and a set of manager classes that handle the storage and retrieval of these objects.

This is a cumbersome and time consuming task which takes developers days or even weeks to code. Manual coding can produce poor results, often with lots of typos and/or mistakes.

iGenXSoft's ProCG, a Professional Code Generator, allows you to program the interaction and application logic, while freeing you from the peculiarities of language and deployment environments.

Web-based Code Generating Solution

ProCG has been designed and implemented as a dynamic web application which can generate all the files needed for Data, Database Layer and the Entity/Component Layer.

You can create projects in ProCG to work on. You define the project elements (tables, fields, indices, access methods, relationships) in the project tree. These elements are saved in the ProCG Database.

If you have a database defined for your application, you can load project elements from the database itself (metadata).

ProCG will connect to your database and load the elements you specify to load from the database.

Code Generation

The 'Generate Code' section of application contains all the records and structures of your project. So that you can generate code (on any record or structure) for Data Layer, Database Layer, Entity Bean or a test program which lets you to test the code generated.

You can generate Code

Downloding the Code

ProCG saves all the generated files in one zip file for downloading. And you can also download all the base classes.

Please visit www.procg.com to learn more about ProCG features and functionality.

Contact

contact us at info@igenxsoft.com for any more information on Professional Code Generator.