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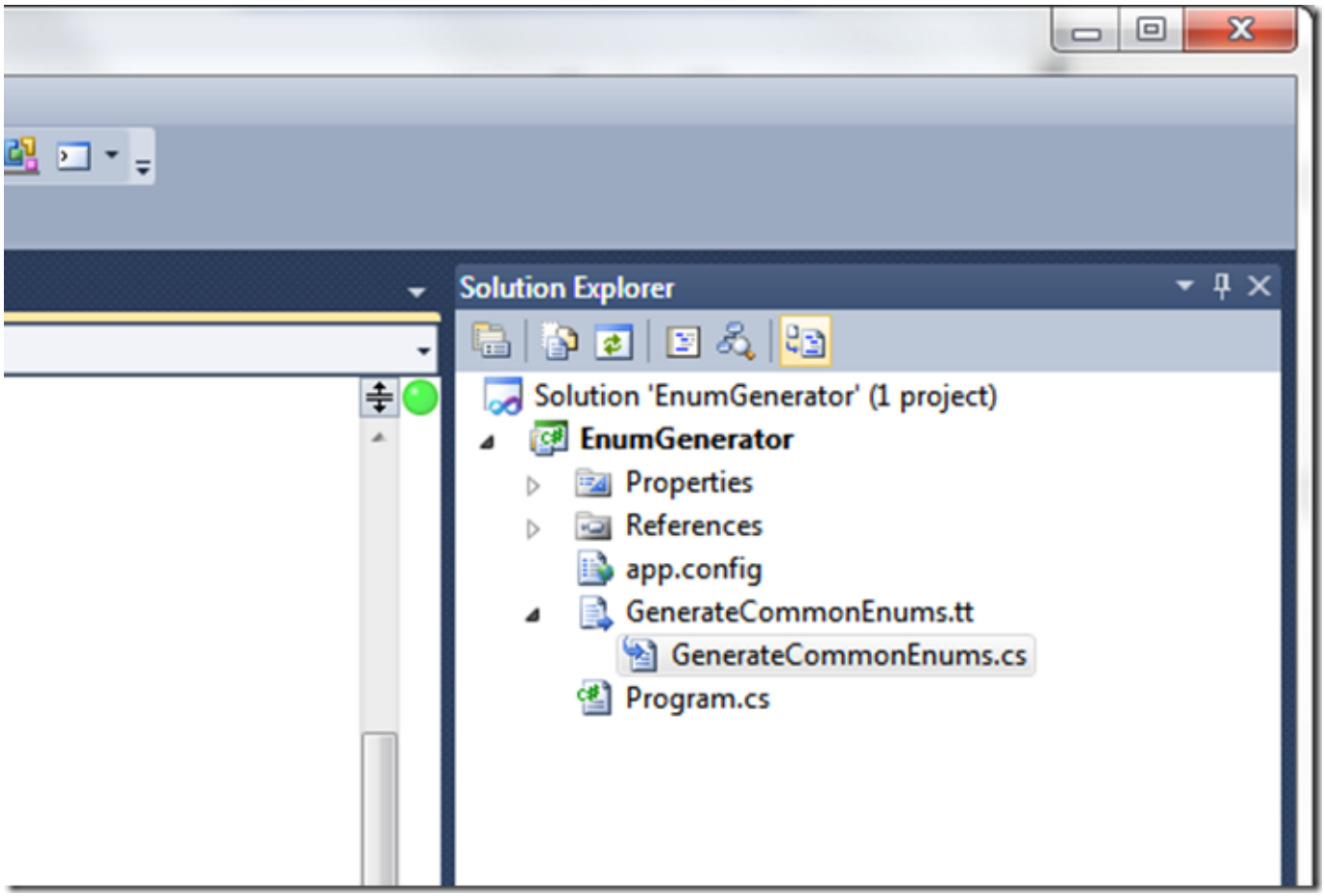
Using T4 To Generate Enums From Database Lookup Tables



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This generic T4 template generates enumerations (C# enum types) out of values defined in a particular database lookup table. * generates enumeration values .... Suppose for instance we have a table which contains a list of configuration keys and their ... Generating C# Enums from database with T4 Templates ... To lookup or set this value from code, we're stuck looking up a string, ... Using T4 templates to generate enums from database lookup tables ... Like a simple type provider in F#? I hope Roslyn allows the community to do more of this.. Dilip shares a link http://www.developerhandbook.com/2014/02/15/use-t4-templates-to-create-enumerations-from-your-database-lookup-tables/ with a good .... Generate Enums from database lookup tables. CoreAutomation.tt - t4 helper class, that uses EnvDTE to get all Projects in Solution, configurations, etc.. I have a lookup table in SQL Server and a corresponding enum in my ... a T4 template that will generate an enum based on database values.. Using the Code. Open the template (.tt extension) and set the connection string to the database: Set the column name that indicates that the table is an Enum table: Set the Enum's NameSpace: Add the column (in section 2) to all the tables in your database that need to generate to Enum.. I quite fancied learning about T4, and the first example I could think of was this tie up between database lookup tables and code enums.. If your database isn't completely trivial and you're not fatally in love with magic values/numbers, then you probably also use lookup tables to gain .... What is the best approach to re-using the lookup tables? Do I just re-add them through my edmx file? (I have also seen people writing T4 scripts .... http://idisposable.co.uk/2010/03/using-t4-to-generate-enums-from-database-lookup-tables/comment-page-1/#comment-13014. Kausha Somaiya.. As I said earlier, we had a requirement for this big project we're working on to use values from a set of database lookup tables as Enumerations .... So, I built this generic T4 template to do the job, and you can use it too. Let's say you've got a Color table and ErrorType table in the database, ... Depending on how much time you want to commit to this, it is possible to autogenerate the ALTER TABLE and CREATE FUNCTION statements .... This template uses T4 text template to generate enums from the database lookup tables. During the new item addition, the template displays a .... One way is with a T4 Template that will automatically generate your Enum's from the table. Here is a great template that I've used in a couple .... Many if not all database projects use lookup tables. This enforces database normalization, saves space, allows application-side caching, and .... Most projects tend to have several enums that mirror database lookup tables and ... and use a separate project to generate an assembly that housed the enums.. T4 templates can be used to auto generate C# code files. ... to write my own T4 templates, mapping lookup tables to enumerations (C# enum). ... We will use T4 templates to map these lookup tables into our code in the form of .... tt file into your project, and set up Visual Studio to run the T4 template as a pre-build step. The T4 generates a . cs file, which means you can have it just query the database and build an enum in a . cs file from the result. 2e0d71dcb4

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