

Hello and welcome.

FuelGauge is a Microsoft **Access** 2002-2003 format database. You must have Microsoft **Access** XP, 2003 or 2007 installed on your machine.

FuelGauge was developed to show prospective customers what we do at Simpson Computer Consultancy Limited and to show what can be achieved using Microsoft Access as a development platform.

Program Features

- Record all your fuel purchases
- Monitor your fuel usage in MPG, Litres per 100km, Kms per Litre.
- Get averages of your Town economy or Open Road economy.
- Record all your other vehicle expenses
- Graphically see how your expenses are spread.
- Produce printed reports on fuel usage and expenses.

Development skills showcased

- Use of tabs to make most information only one click away.
- Use a combo box to act as a menu system.
- A menu system specifically built for this program.
- Use of an Option group which changes the economy display between MPG, Litres per 100km, Km's per Litre.
- Filtering sub-forms based on dates.
- Use of calendar controls for finding dates.
- Use of functions to provide calculations based on filtered data.
- Use of graphing tools to display data.
- Filtering form used to make reporting easy and meaningful.
- Use of hyperlink to go to our own website.
- Storage of user settings so that Economy choice and date filter choices are held even when closing the program.
- Timer control for delay in opening main form (2 secs)
- Code to test linking of data files.
- Use of images to enhance the user friendliness of the program.
- Double-clicking of any record, to open edit form.

As I say, this is a simple program to showcase our skills to prospective clients.

If you have any questions about whether we can assist your company to develop tools for managing your data, please give us a call.

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Database Software Developer

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