# Gabriel Blank DB Creation Guide

## Create Blank DB

-> Open destination server

-> Right click ‘**Databases**’ folder -> Click ‘**New Database**’

-> Enter ‘**Database Name**’ e.g. ‘BlueFlameFSM’

-> Click ‘**OK**’

## Migrate Master DB

-> Open ‘**gw-db01.gasway.co.uk**’ server

-> Right Click on the ‘**GaswayServicesFSM**’ database -> Click ‘**Tasks**’ -> Click ‘**Generate Scripts**’

-> Select ‘**Choose Objects**’ - > Option ‘**Select specific database objects**’ -> Click ‘**Select All**’

-> Uncheck ‘**Users**’

-> Uncheck ‘**Schemas – BUILTIN\Administrators**’

-> Uncheck ‘**Schemas – carl**’

-> Uncheck ‘**Schemas – Progadmin**’

-> Click ‘**Next**’

-> Click ‘**Advanced**’

-> Option ‘**Types of data to script**’ is ‘**Schema only**’

-> Option ‘**Script Indexes**’ is ‘**True**’

-> Option ‘**Script Triggers**’ is ‘**True**’

-> Choose File name location (**migratedb.sql**) -> Click ‘**Next**’

-> Click ‘**Next**’ and **Wait**

-> Ensure all green -> Click ‘**Finish**’

-> Open Script

-> Point script to new server

-> Find & Replace ‘**GaswayServicesFSM**’ to ‘**Database Name**’ e.g. ‘BlueFlameFSM’

-> Run script

-> Ensure Query executes successfully. ‘**Green tick**’

## Migrate Lookup Tables

-> Open file ‘**Lookup Tables’**

-> Right Click on the ‘**GaswayServicesFSM**’ database -> Click ‘**Tasks**’ -> Click ‘**Generate Scripts**’

-> Select ‘**Choose Objects**’ -> Option ‘**Select specific database objects**’

-> Expand ‘**Tables**’

-> Check All tables listed in document

-> Click ‘**Next**’

-> Click ‘**Advanced**’ -> Option ‘**Types of data to script**’ is ‘**Data only**’ - > Choose File name location (**lookup.sql**) -> Click ‘**Next**’

-> Click ‘**Next**’ and **Wait**

-> Ensure all green -> Click ‘**Finish**’

-> Open Script

-> Point script to new server

-> Replace database name in USE statement from ‘**GaswayServicesFSM**’ to ‘**Database Name**’ e.g. ‘BlueFlameFSM’

-> Run script

-> Ensure Query executes successfully. ‘**Green tick**’

## Create Admin User

-> Open file ‘**Admin Creation**’

-> Replace ‘**Enter DB**’ with ‘**Database Name**’ e.g. ‘BlueFlameFSM’

-> Run script

-> Ensure Query executes successfully. ‘**Green tick**’

## Run Application

-> Point Application to new server and database