



pears.FormatAddress



Generated schema reference. Regenerate this page from the SQL unload; keep hand-maintained business notes in the narrative namespace.

Original SQL

```
CREATE FUNCTION "pears"."FormatAddress"(  
    /* Application Maintained Function / Procedure - DO NOT EDIT*/  
    IN "name" CHAR(100),IN "addr1" CHAR(50),IN "addr2" CHAR(50),IN "addr3"  
    CHAR(50),IN "town" CHAR(50),IN "county" CHAR(50),IN "country" CHAR(50),IN  
    "postcode" CHAR(50),  
    IN "Capitalise" SMALLINT,IN "Style" CHAR(1) ) /* Set the seperator for  
    block or line */ /* If capitalise option is set, capitalise town. */ /*  
    Build Formatted Address */  
RETURNS CHAR(300) BEGIN DECLARE "FormattedAddress" CHAR(300);DECLARE  
    "Separator" CHAR(2);DECLARE "PrePostCodeSeparator" CHAR(2);SET  
    "FormattedAddress" = '';  
    IF "style" = 'B' THEN SET "Separator" = "char"(13)+"char"(10);  
        SET "PrePostCodeSeparator" = "Separator"  
    ELSE SET "Separator" = ', '  
        SET "PrePostCodeSeparator" = ' '  
    END IF;  
    IF "Capitalise" = 1 THEN SET "town" = "upper"("Town")  
    END IF;  
    IF "isnull"("name",'') <> '' THEN SET "FormattedAddress" =  
    "FormattedAddress" || "trim"("name")  
    END IF;  
    IF "isnull"("FormattedAddress",'') <> '' AND "isnull"("addr1",'') <> ''  
    THEN SET "FormattedAddress" = "FormattedAddress" || "Separator"  
    END IF;  
    IF "isnull"("addr1",'') <> '' THEN SET "FormattedAddress" =  
    "FormattedAddress" || "trim"("addr1")  
    END IF;  
    IF "isnull"("FormattedAddress",'') <> '' AND "isnull"("addr2",'') <> ''  
    THEN SET "FormattedAddress" = "FormattedAddress" || "Separator"  
    END IF;  
    IF "isnull"("addr2",'') <> '' THEN SET "FormattedAddress" =  
    "FormattedAddress" || "trim"("addr2")  
    END IF;  
    IF "isnull"("FormattedAddress",'') <> '' AND "isnull"("addr3",'') <> ''  
    THEN SET "FormattedAddress" = "FormattedAddress" || "Separator"
```



```
END IF;
IF "isnull"("addr3",'') <> '' THEN SET "FormattedAddress" =
"FormattedAddress" || "trim"("addr3")
END IF;
IF "isnull"("FormattedAddress",'') <> '' AND "isnull"("town",'') <> ''
THEN SET "FormattedAddress" = "FormattedAddress" || "Separator"
END IF;
IF "isnull"("town",'') <> '' THEN SET "FormattedAddress" =
"FormattedAddress" || "trim"("town")
END IF;
IF "isnull"("FormattedAddress",'') <> '' AND "isnull"("county",'') <> ''
THEN SET "FormattedAddress" = "FormattedAddress" || "Separator"
END IF;
IF "isnull"("county",'') <> '' THEN SET "FormattedAddress" =
"FormattedAddress" || "trim"("county")
END IF;
IF "isnull"("FormattedAddress",'') <> '' AND "isnull"("country",'') <> ''
THEN SET "FormattedAddress" = "FormattedAddress" || "Separator"
END IF;
IF "isnull"("country",'') <> '' THEN SET "FormattedAddress" =
"FormattedAddress" || "trim"("country")
END IF;
IF "isnull"("FormattedAddress",'') <> '' AND "isnull"("postcode",'') <> ''
THEN SET "FormattedAddress" = "FormattedAddress" || "PrePostCodeSeparator"
END IF;
IF "isnull"("postcode",'') <> '' THEN SET "FormattedAddress" =
"FormattedAddress" || "trim"("postcode")
END IF;
RETURN "FormattedAddress"
END
```

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<https://iqxusers.co.uk/iqxhelp/> - iqx

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