## How to convert hex colour values into Delphi formatted ones

## **QUESTION**

Is there a routine that can take a hex color value and convert it to a Delphi formatted value like: "Cornsilk1 Cornsilk1 255 248 220 #FFF8DC" into \$00DCF8FF?

## Untested:

```
function Swap32(aLong: Longint): Longint; assembler;
asm
    BSWAP eax
end;

function HexColorToColor(HexColor: string): TColor;
    {input: '#FFF8DC' -> output $DCF8FF as TColor,
     use IntTohex to convert output to string again if needed}
begin
    Assert(Length(hexcolor)) > 1);
    Assert(hexcolor[1] = '#');
    hexcolor[1] := '$';
    Result := Swap32(StrToInt(hexcolor));
end;
```

Original resource: The Delphi Pool
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