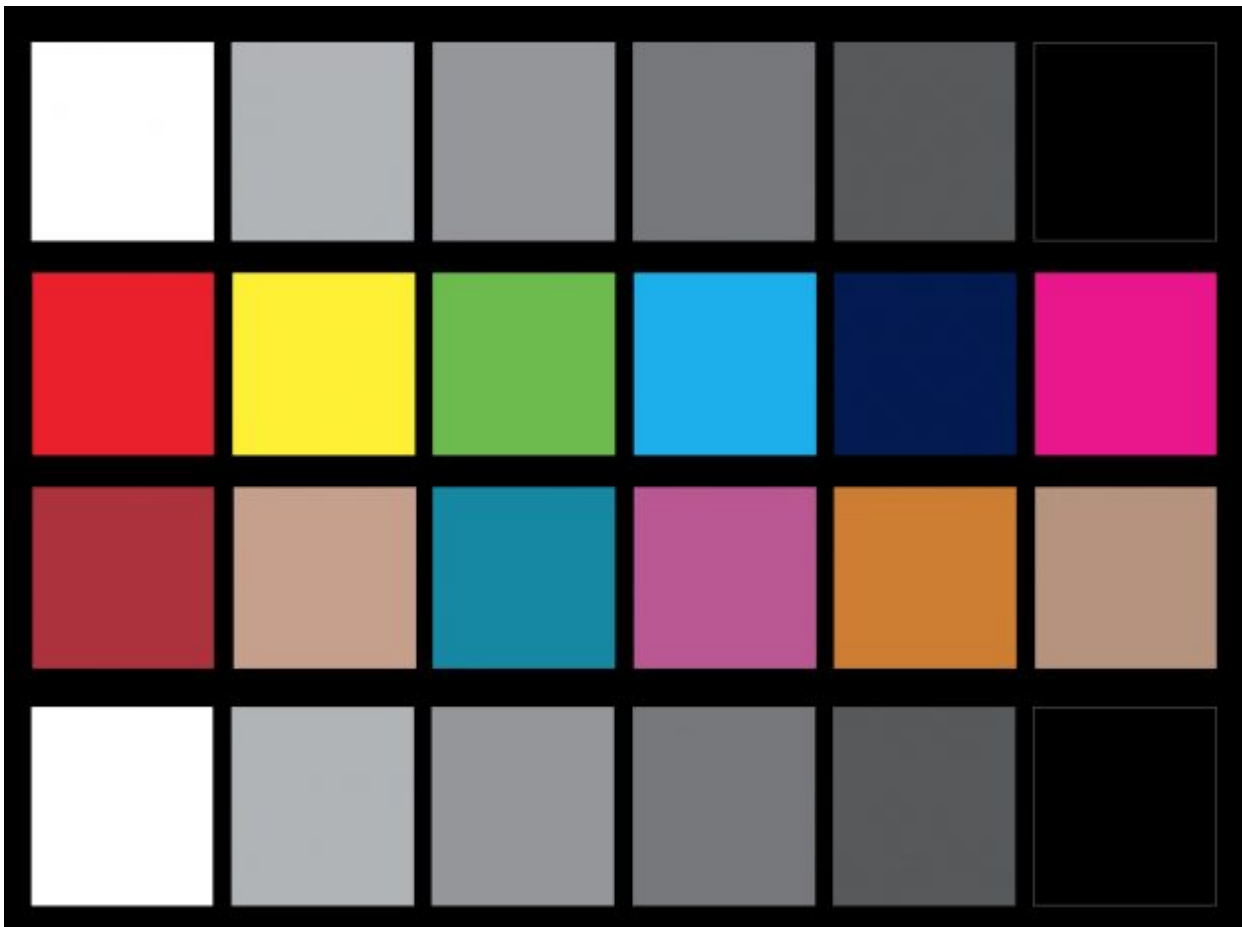


NOTEWORTHY, SOFTWARE

# AI LOBOTOMIZING KNOWLEDGE

2.01.2025

I tried out chatGPT 4o to create the R ggplot2 code for a professional color chart





Apologies for the confusion earlier. I now understand that you want to create a **ColorChecker** style plot with **10 rows and 14 columns**, including **different colors** (black, white, grayscale, and others) in a specific order, similar to the ColorChecker chart.

Here's a corrected approach based on your instructions:

### Key Adjustments:

1. **Grid Dimensions:** The grid should have **10 rows and 14 columns**, so we'll need a **10x14 matrix**.
2. **Color Order:** The colors will be laid out according to the original **ColorChecker Digital SG** format with the required **specific color values**.
3. **Edges:** We'll set at least **10px spacing** between the tiles (as per your request).
4. **Correct Colors:** We'll use the exact color values as used in the original ColorChecker, including grayscale, white, and black colors.



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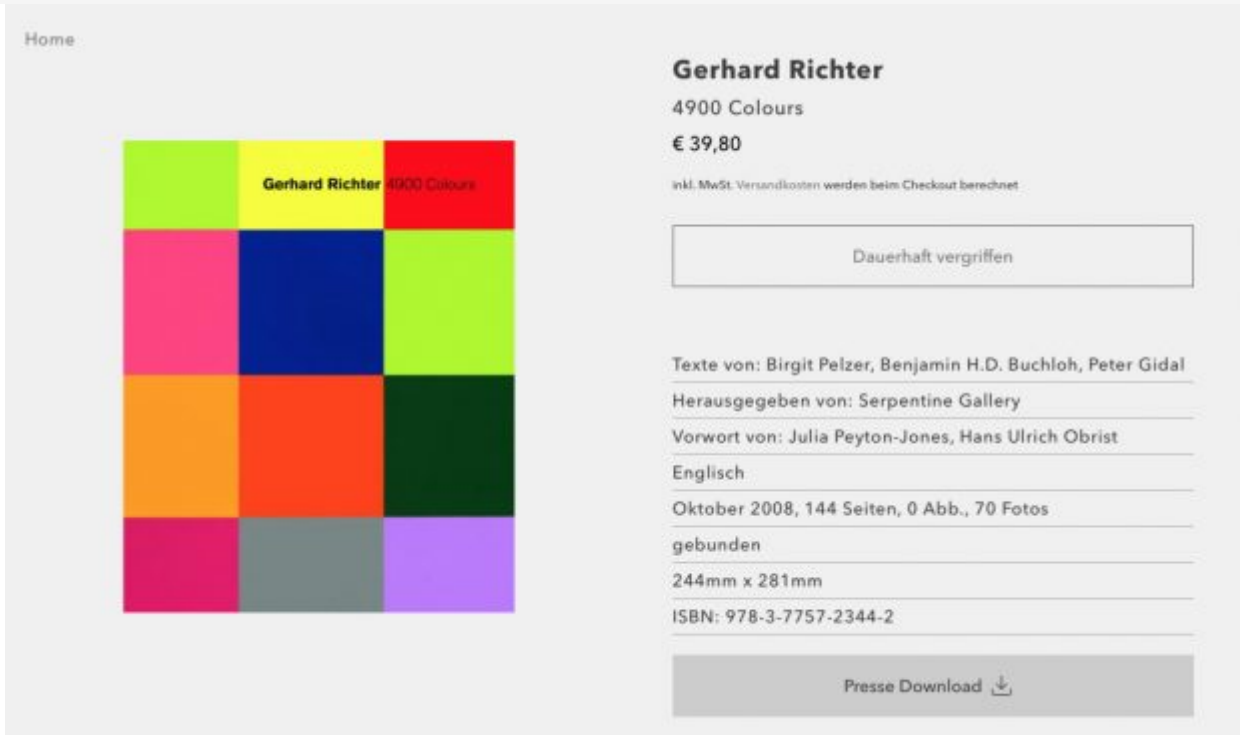
v1



v20

ChatGPT had serious problems to recognize even the grid fields while it was impossible to get the right colors or any order after more than a dozen attempts (I created the above chart in less than 15m).

At the end, chatGPT ended with something like a bad copy of Gerhard Richters "4900 Colours"...



<https://www.hatjecantz.de/products/16130-gerhard-richter>

Why was this task so difficult?

Although labeled as [generative](#), AI is not generative in a linguistic sense that

... aims to explain the cognitive basis of language by formulating and testing explicit models of humans' subconscious grammatical knowledge

I would like to call it better imitating AI. ChatGPT never got the idea of a professional color chart for optimizing color workflow from camera to print).

It was also lacking any aesthetics. Although the Richter squares are arranged randomly, they form a luminous grid pattern with overwhelming kaleidoscopic color fields.

A less academic version - it is the biggest [copyright infringement](#) ever since [Kim Dotcom](#).

TBC

