

# 100 random pixel gradients

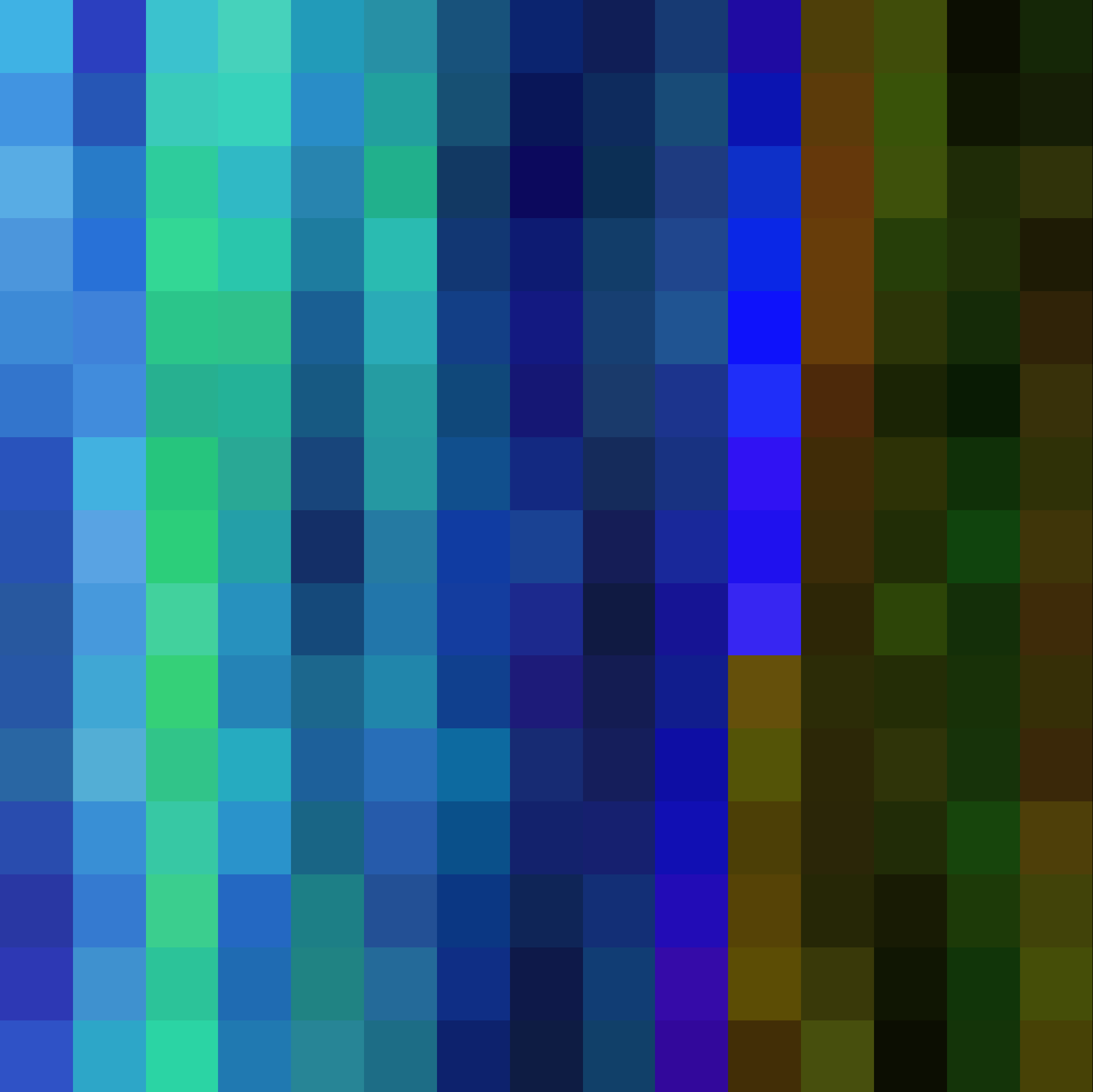
Vasilis van Gemert - 12-09-2022



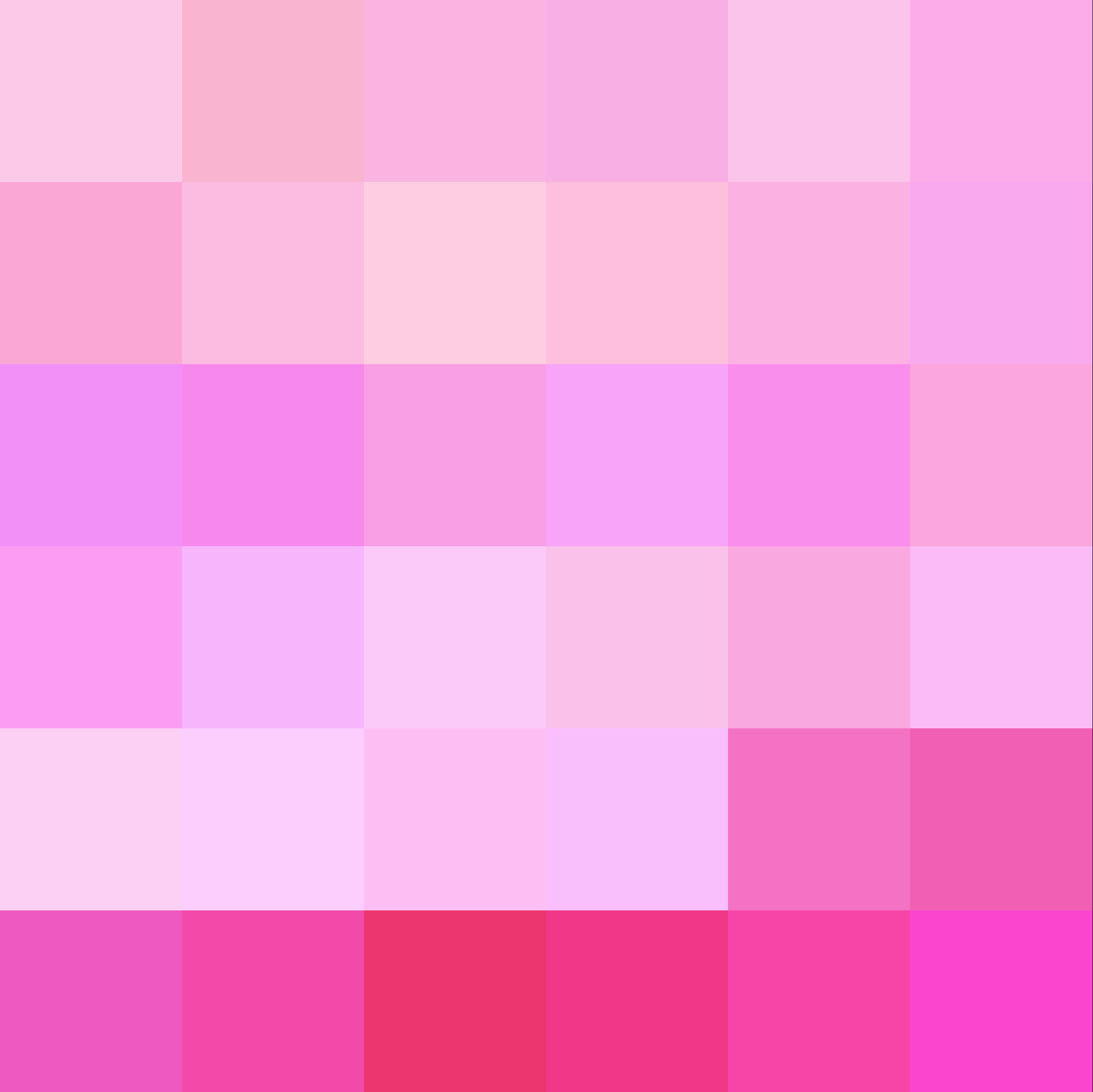
The cells in this 11 by 11 pixel grid form a colourful gradient. It is mostly red, and it also has quite some magenta, a bit of orange, a little bit of rose, and a little bit of purple in it.



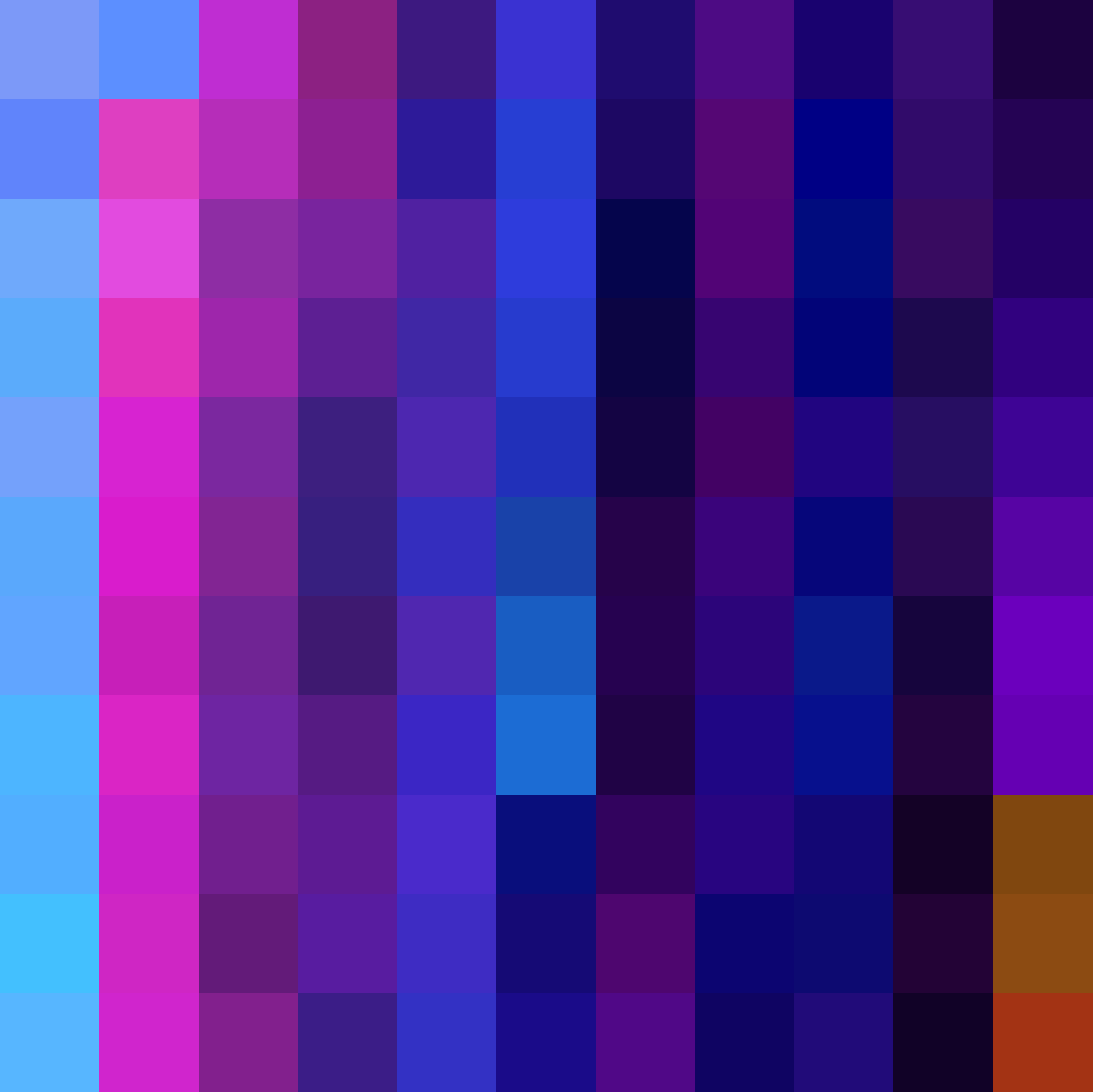
This very, very colourful gradient, generated in this 7 by 7 pixel grid, is mostly orange, but it also has quite some magenta, some indigo, some yellow, some rose, a bit of blue, a little bit of purple, a tiny bit of violet, and a tiny bit of red in it.



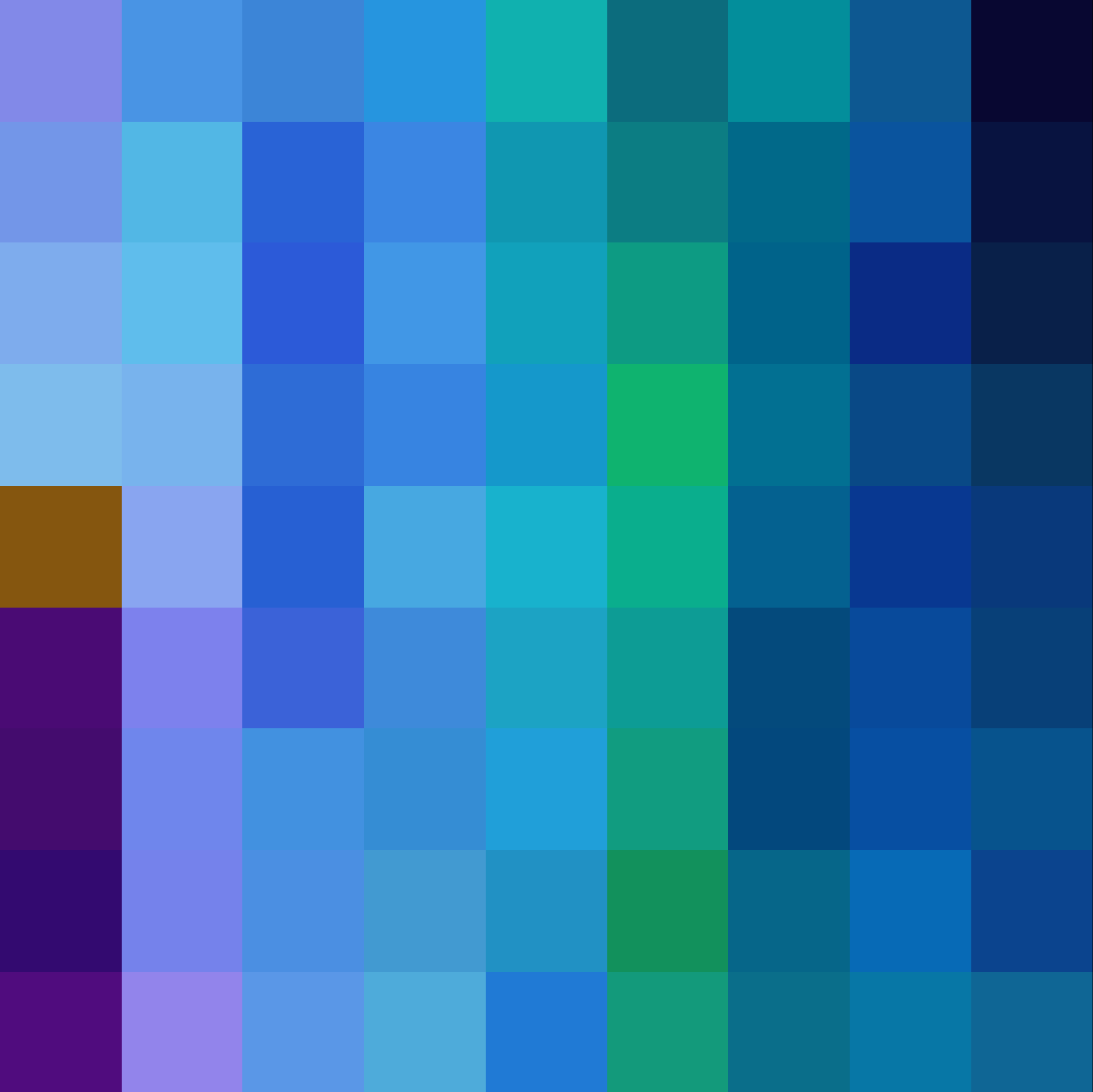
A very colourful grid of 225 blocks. It's mostly blue, but it also has some green, some yellow, some cyan, a little bit of indigo, a little bit of orange, and a little bit of lime in it.



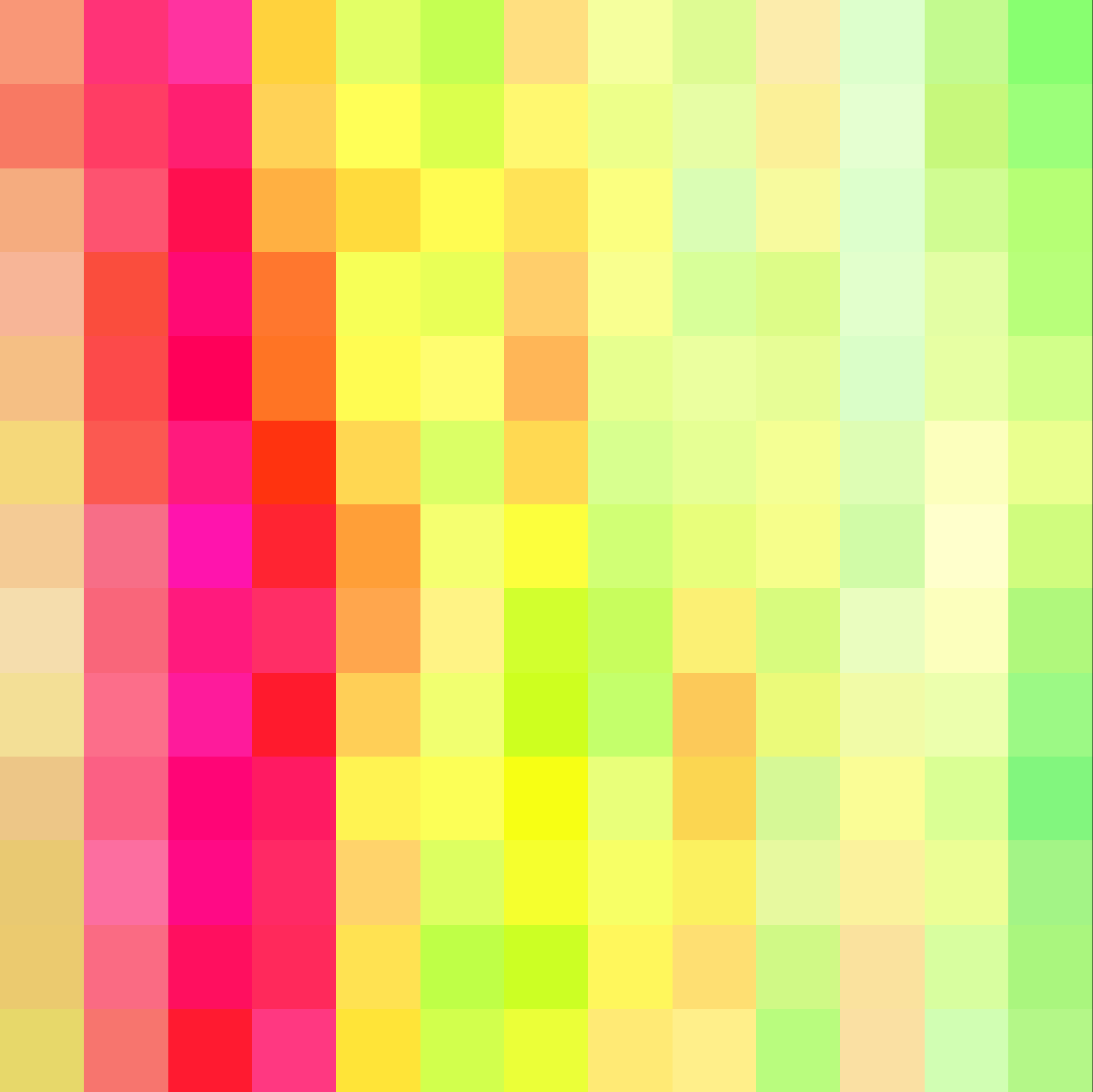
There's a two tone pixel gradient in this 6 by 6 grid. It is mostly magenta, but it also has some rose in it.



The very colourful gradient in this 11 by 11 pixel grid is mostly indigo, but it also has quite some blue, quite some purple, some violet, some magenta, a tiny bit of orange, and a tiny bit of red in it.

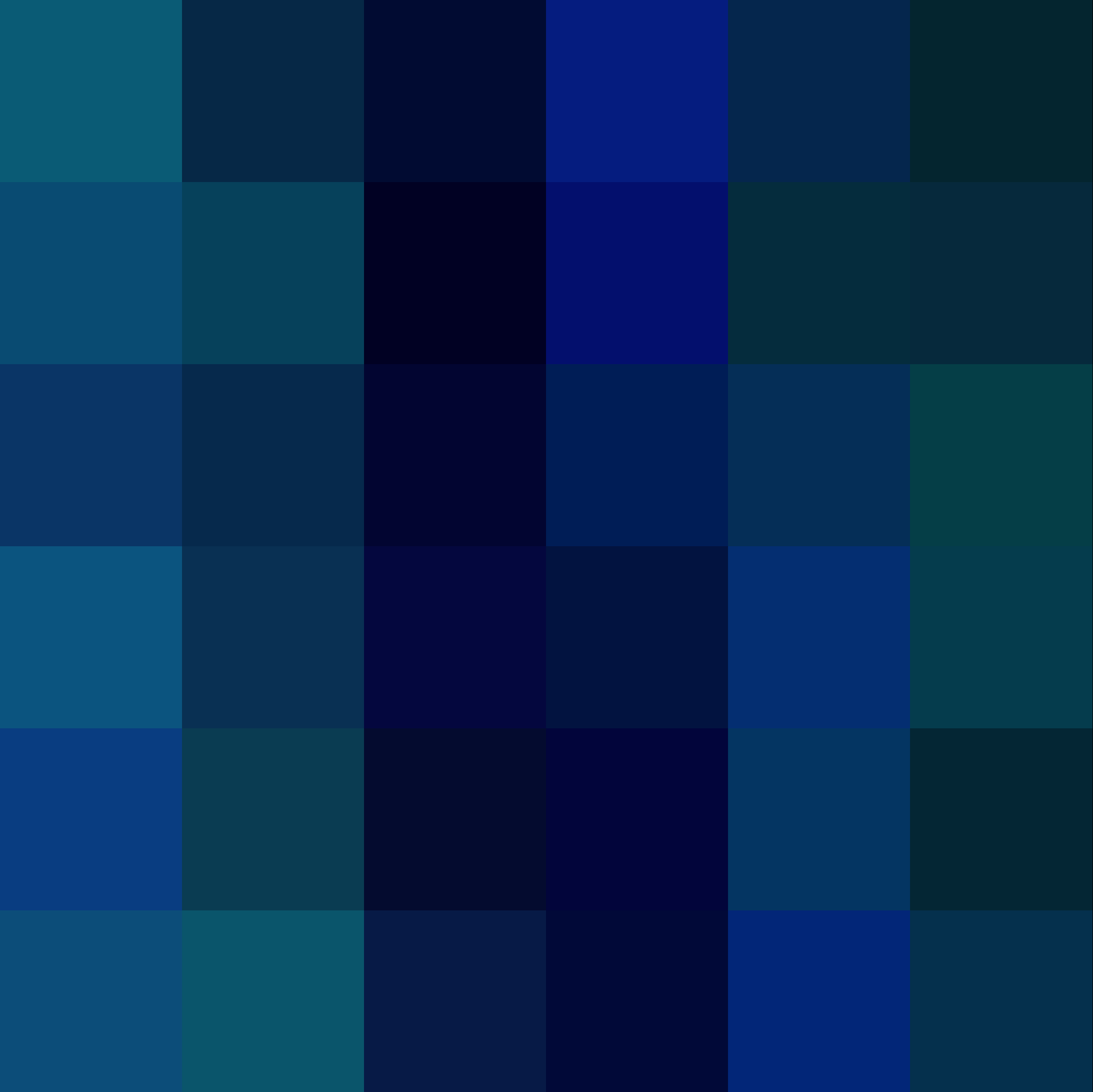


A 9 by 9 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some cyan, a little bit of purple, a tiny bit of indigo, a tiny bit of green, a tiny bit of violet, and a tiny bit of orange in it.

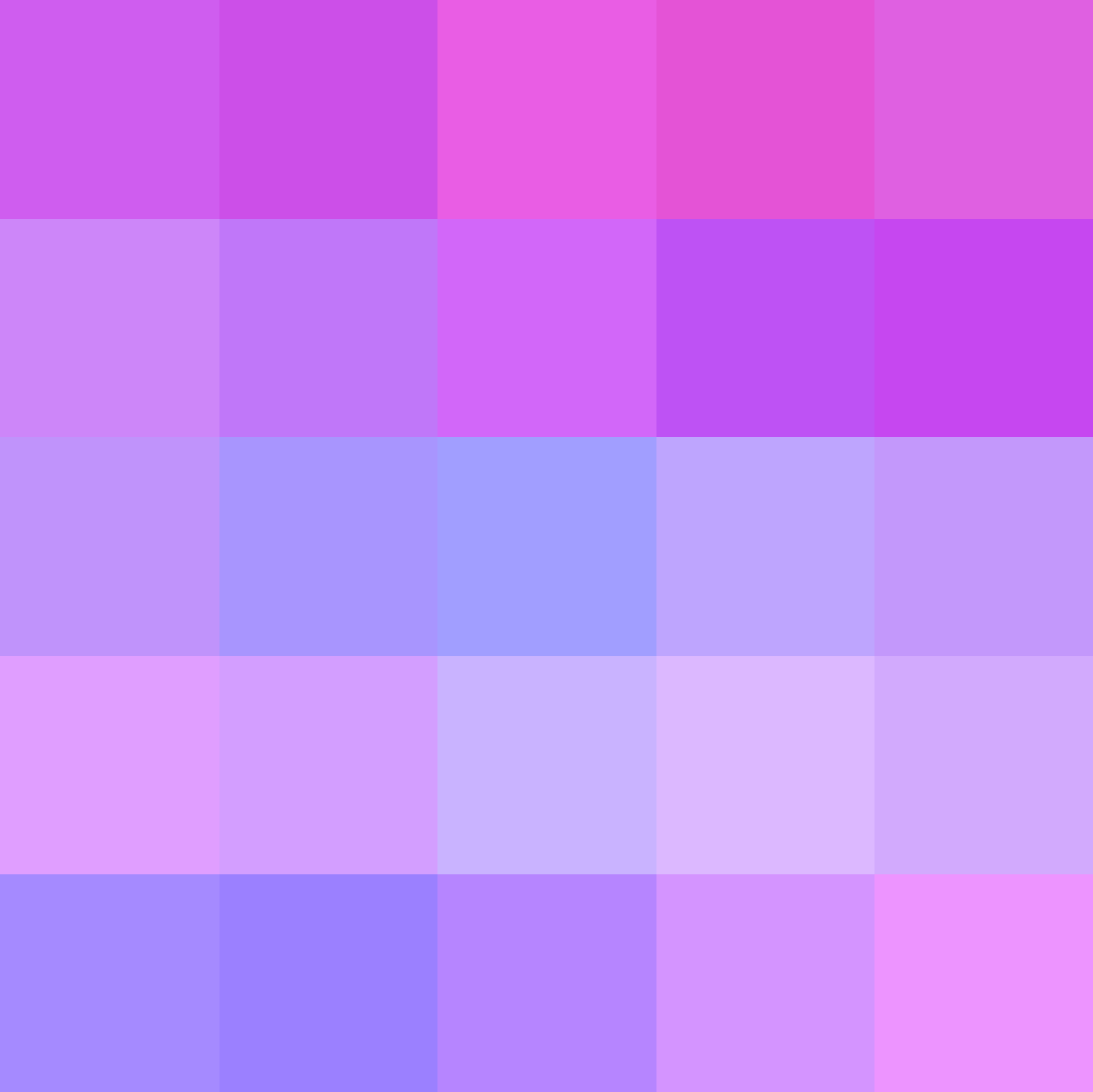


Here's a 13 by 13 pixelated grid that forms a colourful gradient. It is mostly yellow, but it also has quite some red, quite some green, some orange, and some lime in it.





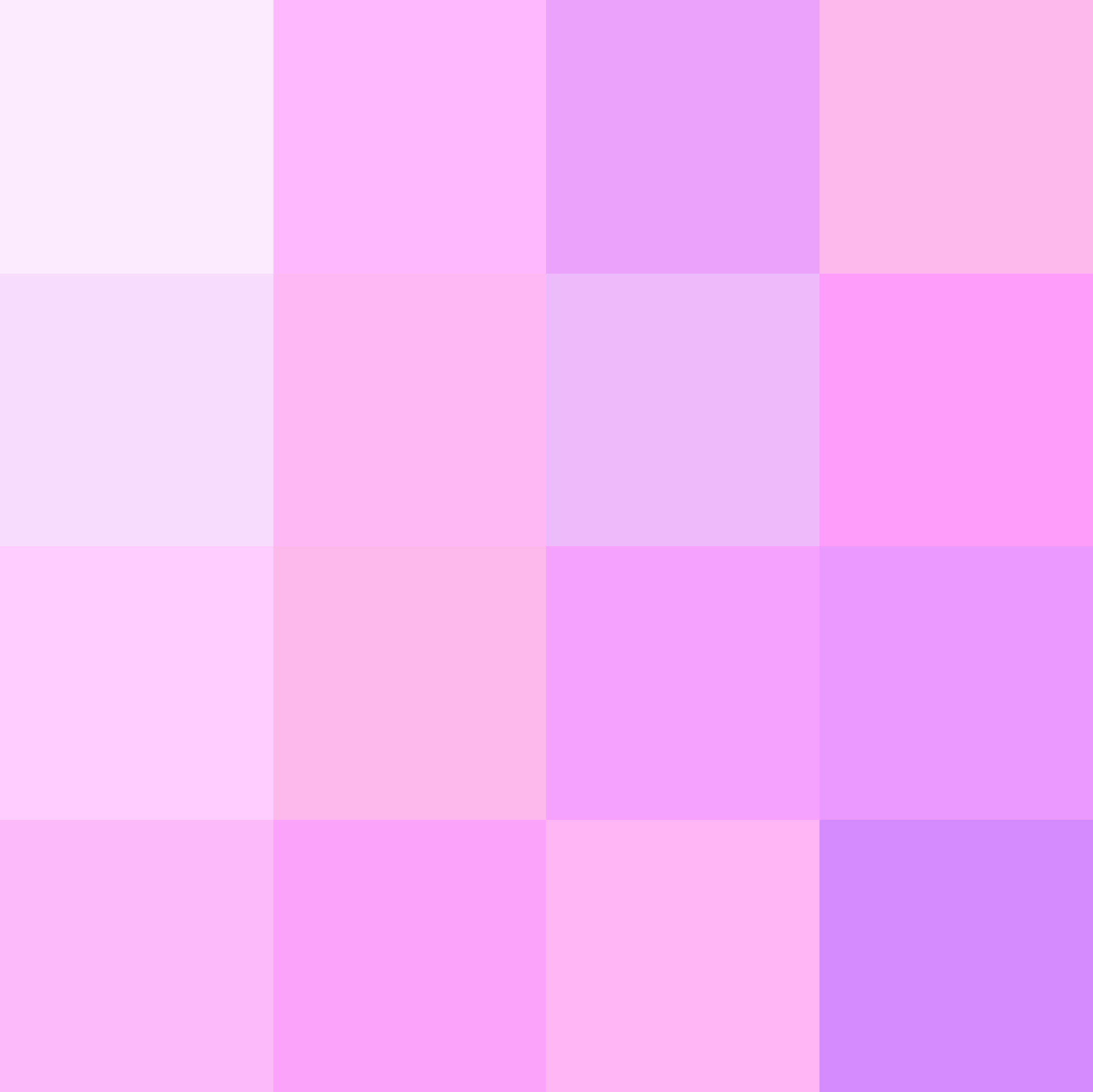
Here's a 6 by 6 pixelated grid that forms a two tone gradient. It is mostly blue, but it also has a little bit of cyan in it.



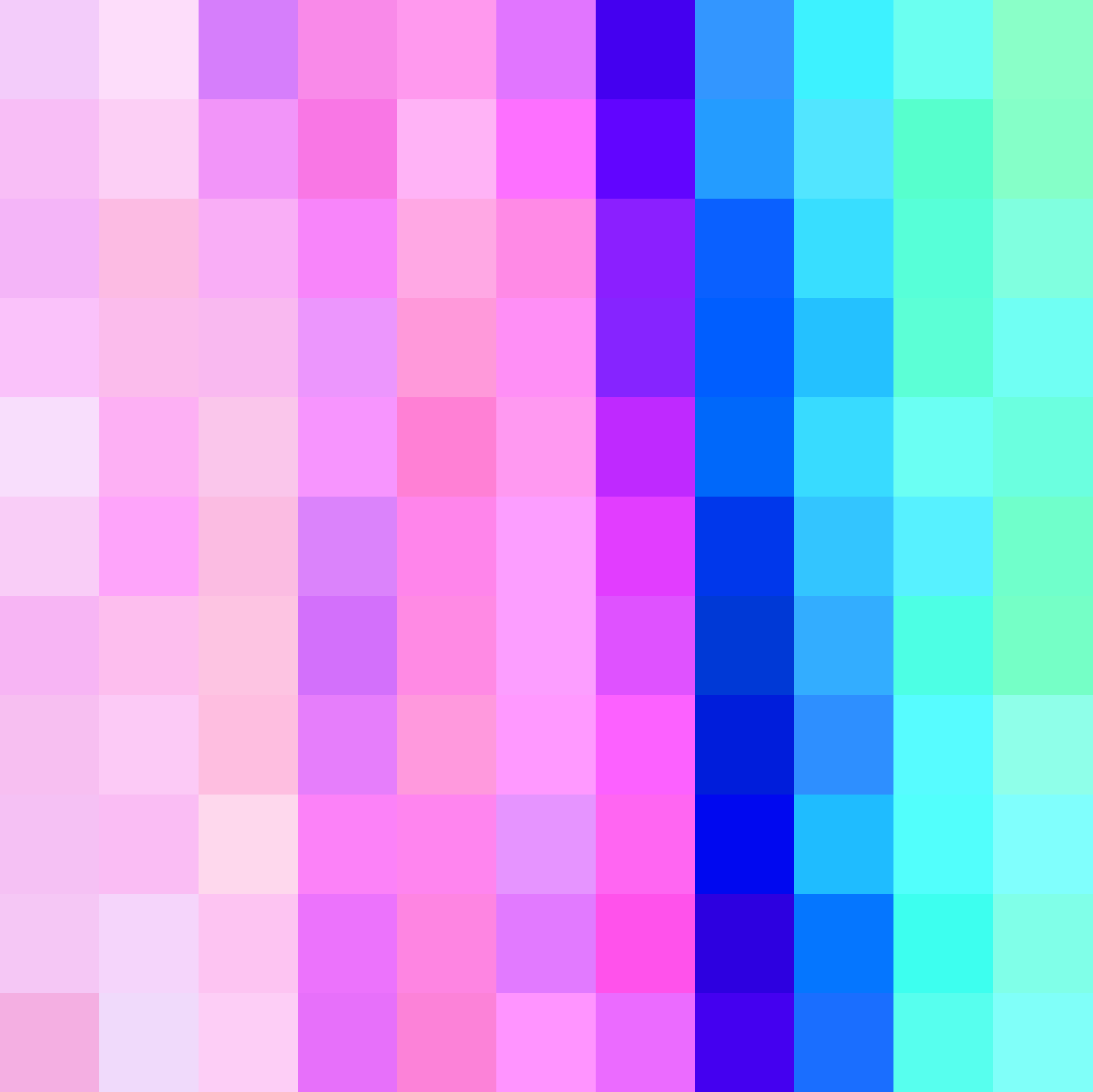
A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, and it also has quite some indigo, some violet, and some magenta in it.



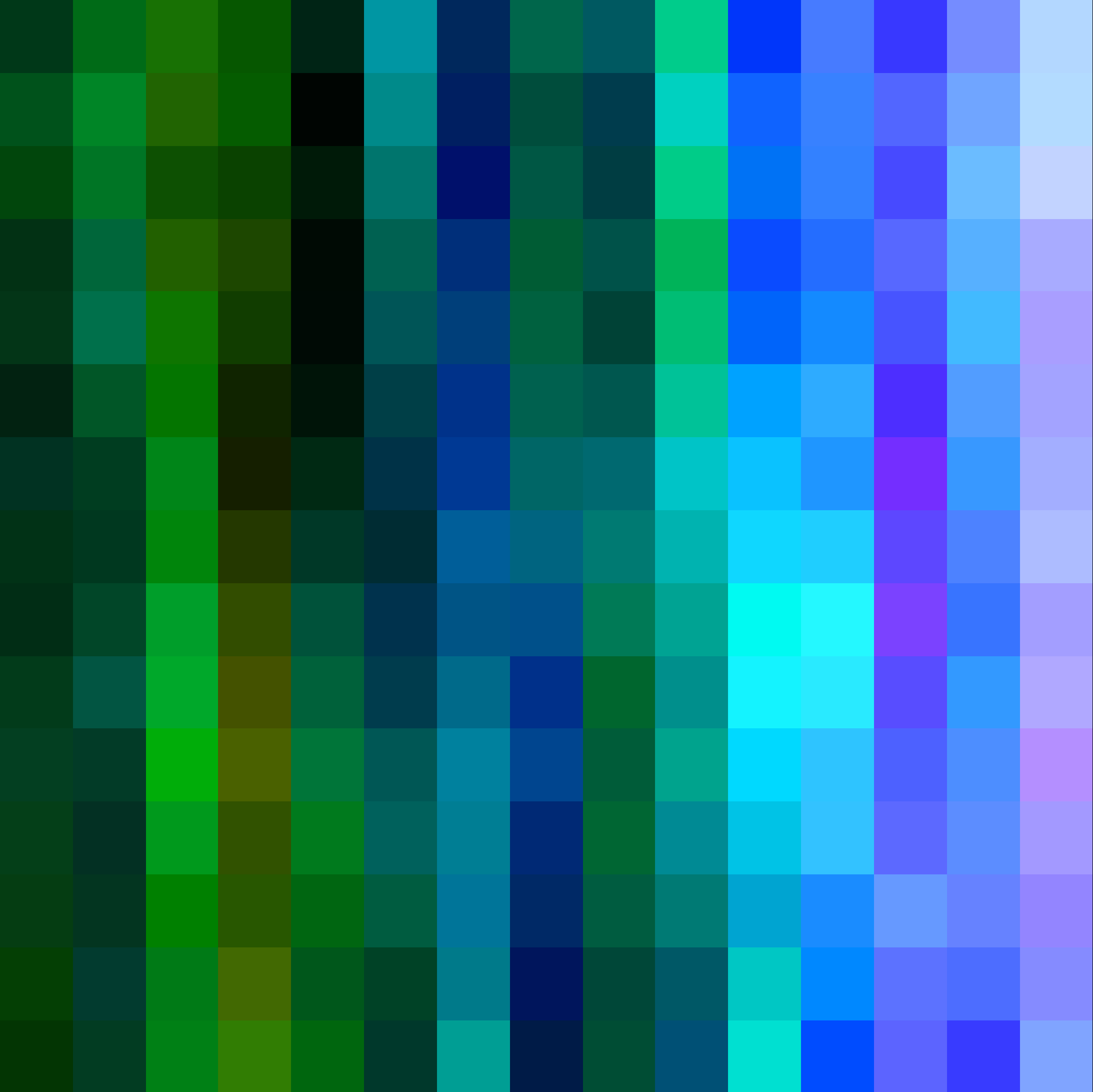
A grid with 36 coloured squares that form a colourful gradient. The colours are various shades of mostly blue, but it also has quite some indigo, some magenta, some violet, and a little bit of purple in it.



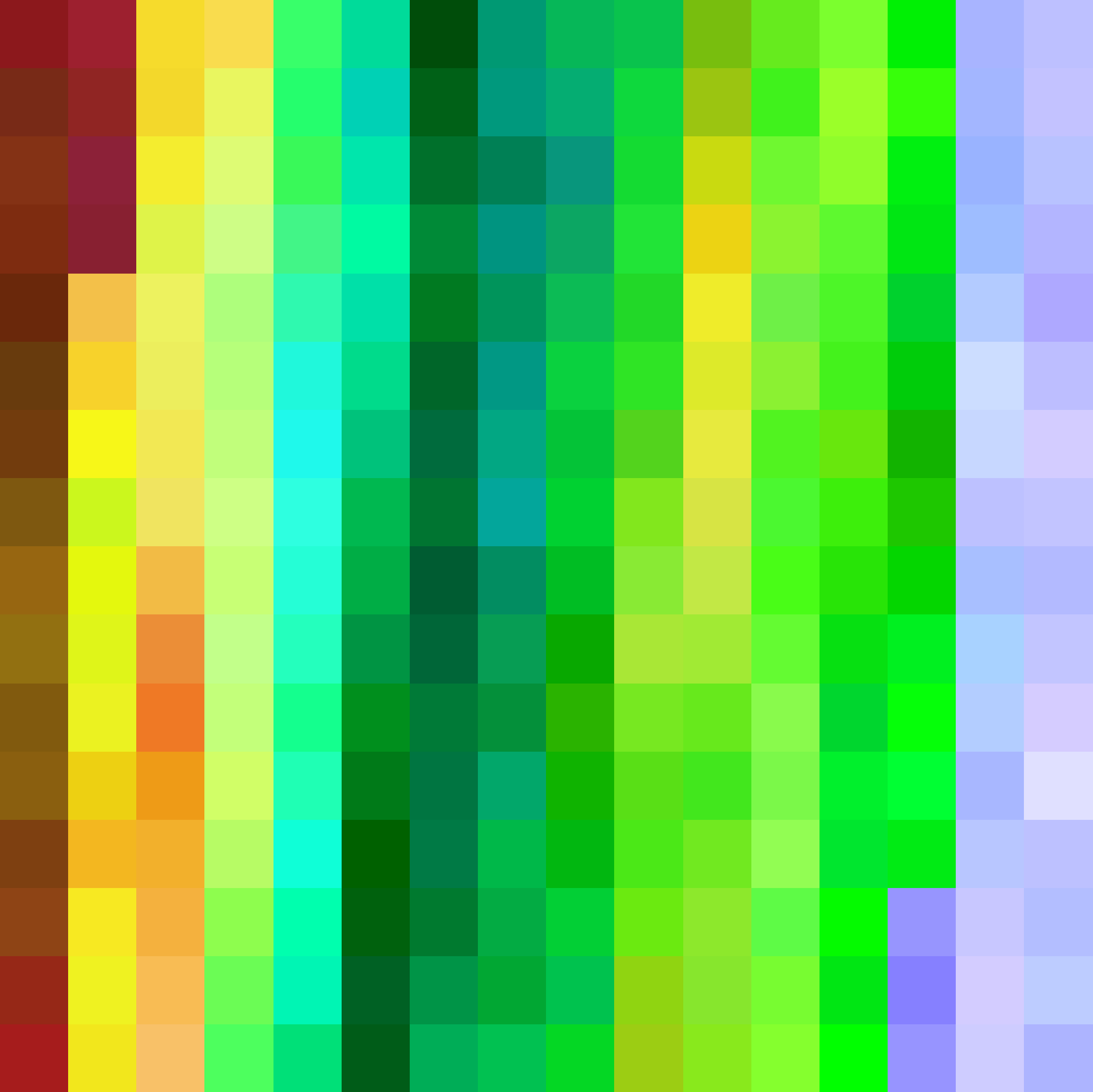
The two tone gradient in this 4 by 4 pixel grid is mostly magenta, but it also has quite some purple in it.



Here’s an 11 by 11 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, but it also has some cyan, some blue, some purple, a little bit of green, a tiny bit of violet, a tiny bit of indigo, and a tiny bit of rose in it.



The very colourful gradient in this 15 by 15 pixel grid is mostly green, and it also has quite some blue, quite some cyan, a little bit of indigo, a tiny bit of lime, and a tiny bit of yellow in it.



The cells in this 16 by 16 pixel grid form a very, very colourful gradient. It is mostly green, but it also has a bit of yellow, a bit of blue, a bit of orange, a little bit of cyan, a little bit of indigo, a little bit of red, and a tiny bit of lime in it.



A grid of 144 blocks. It's mostly red, but it also has quite some green, a bit of orange, and a tiny bit of cyan in it.





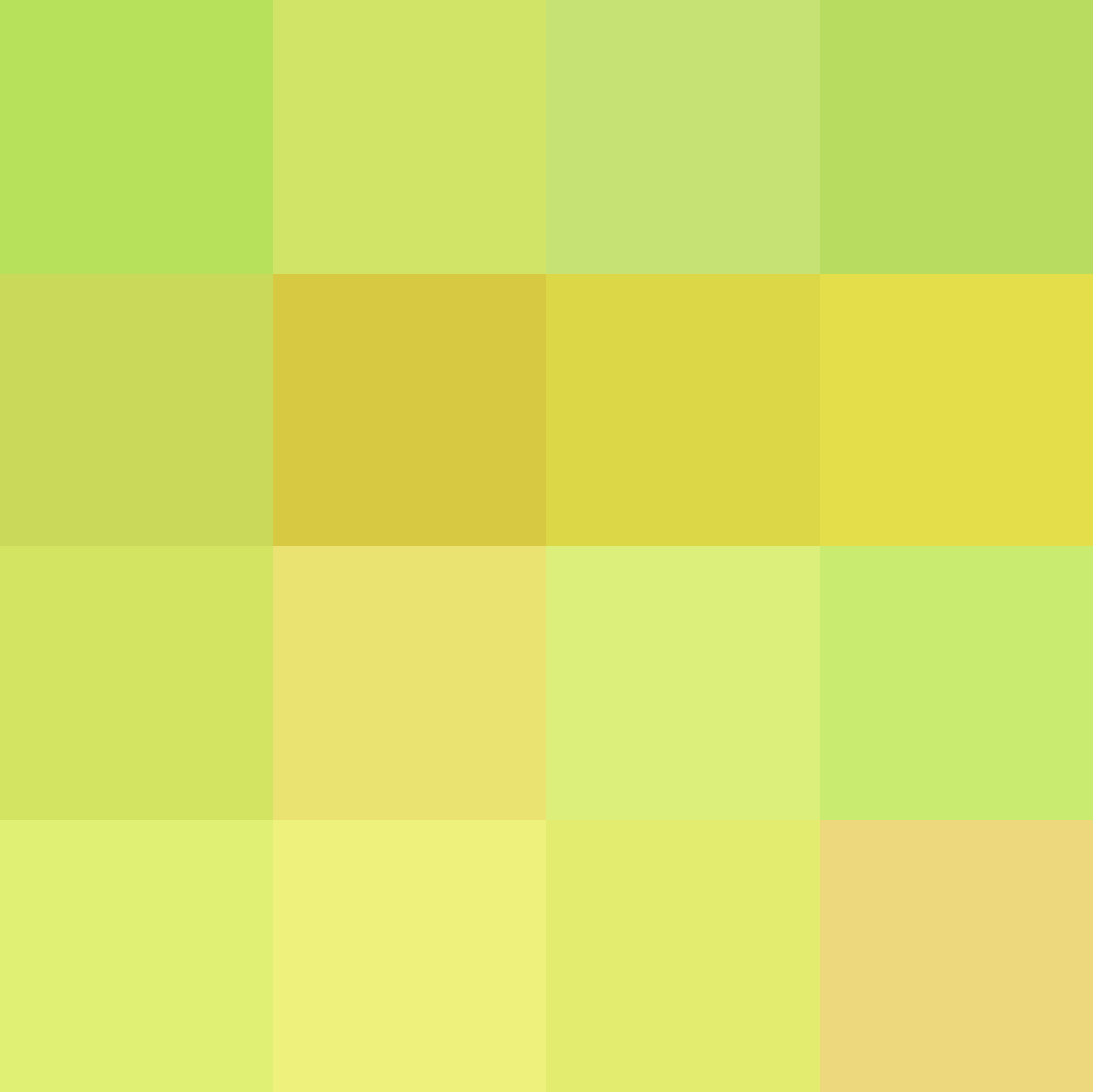
This very, very colourful pixel gradient—it is 14 cells wide, 14 cells high—is mostly green, but it also has quite some red, some magenta, some blue, a bit of purple, a little bit of violet, a little bit of rose, a little bit of indigo, a little bit of cyan, and a tiny bit of orange in it.



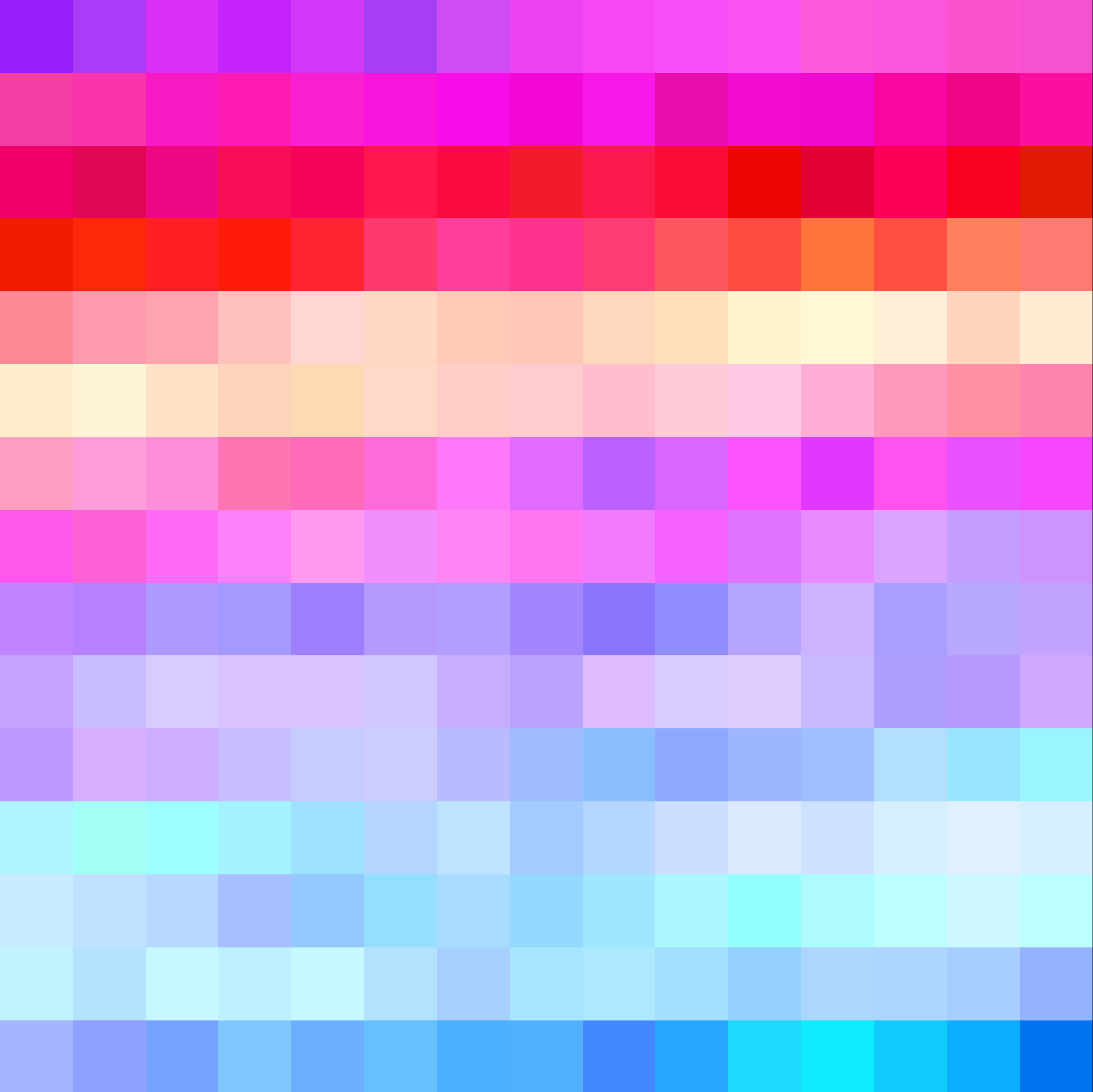
This very colourful gradient, generated in this 7 by 7 pixel grid, is mostly green, and it also has quite some indigo, some yellow, a bit of lime, a bit of violet, and a little bit of purple in it.



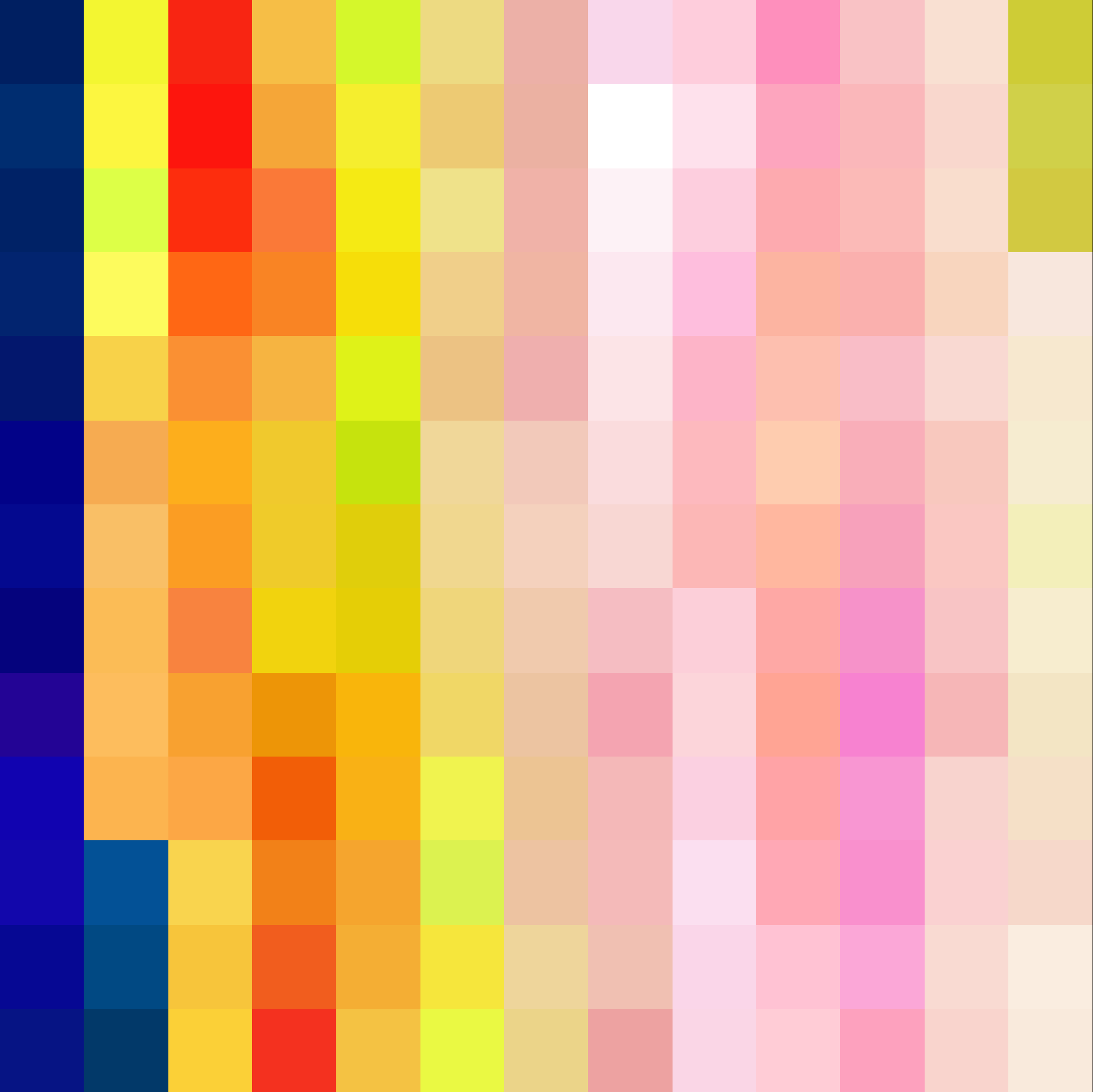
Here’s a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has some lime, and a little bit of yellow in it.



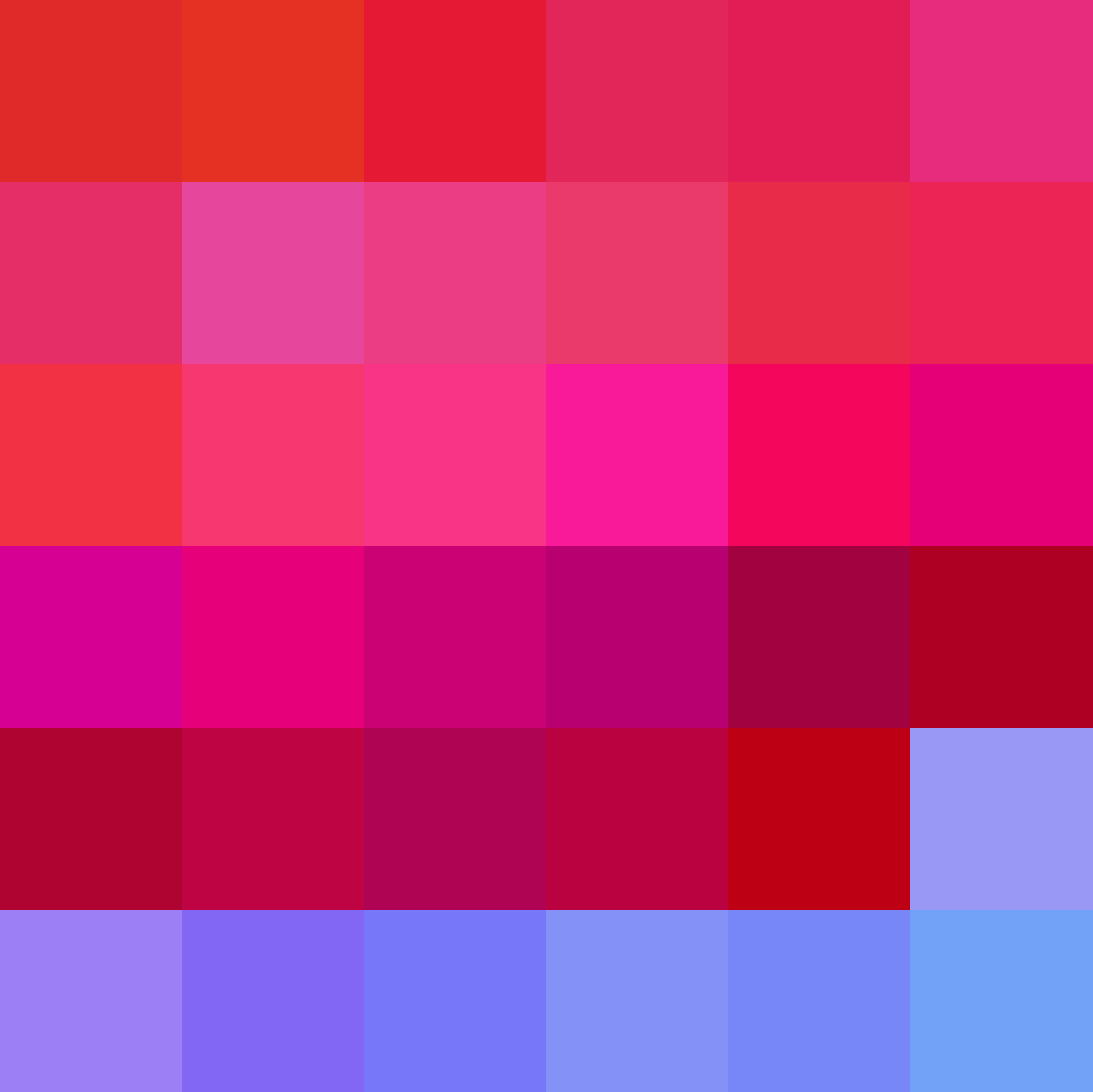
The cells in this 4 by 4 pixel grid form a two tone gradient. It is mostly yellow, and it also has quite some lime in it.



The very, very colourful gradient in this 15 by 15 pixel grid is mostly blue, but it also has some magenta, some red, a bit of indigo, a bit of rose, a bit of cyan, a bit of purple, a little bit of orange, a little bit of violet, and a tiny bit of yellow in it.



A grid with 169 coloured squares that form a very colourful gradient. The colours are various shades of mostly red, and it also has quite some orange, some yellow, a bit of blue, a tiny bit of indigo, and a tiny bit of lime in it.

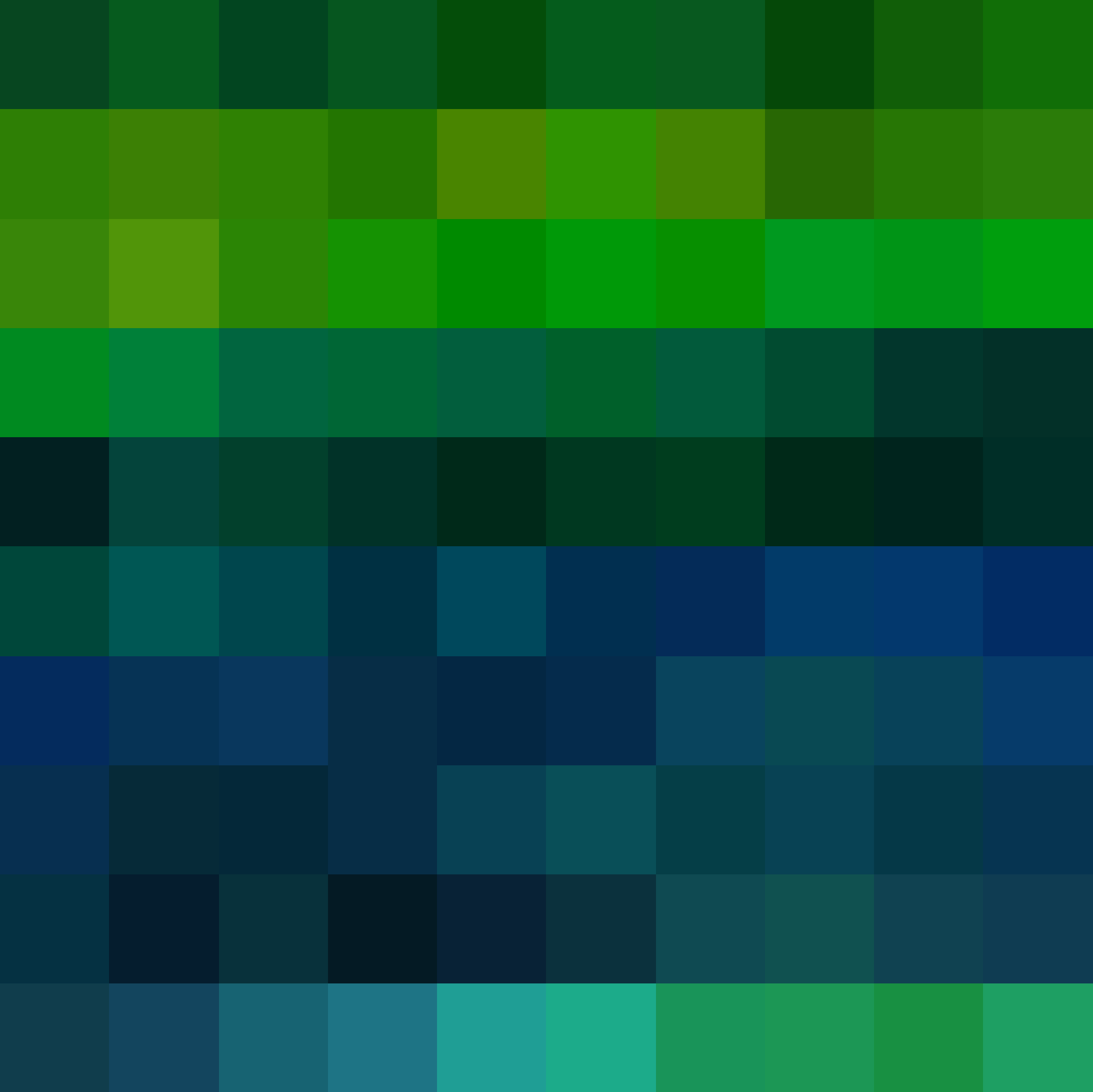


This gradient, generated in this 6 by 6 pixel grid, is mostly red, and it also has some blue, and a little bit of indigo in it.

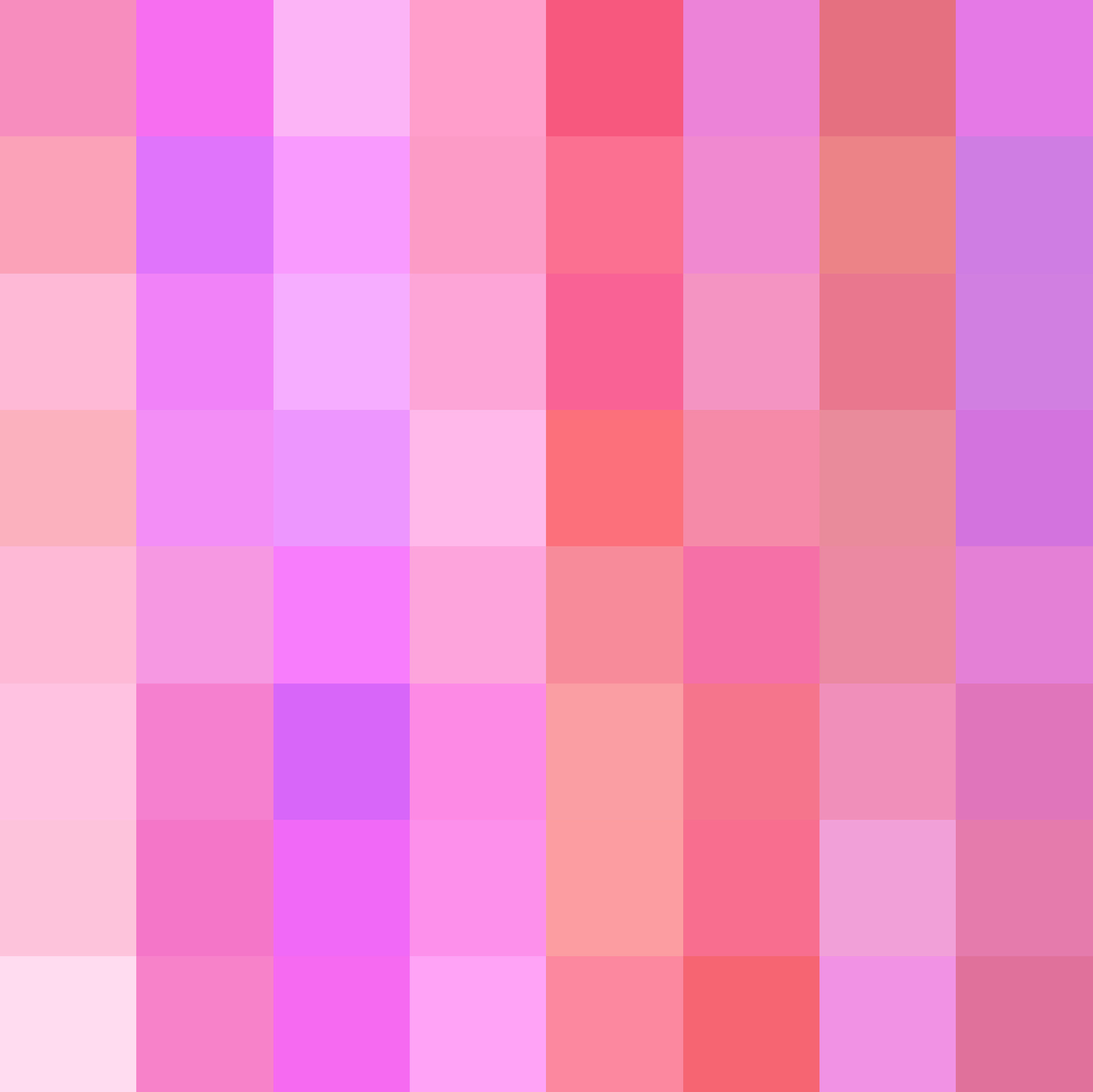


An 8 by 8 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly red, and it also has some green, some rose, some lime, a bit of yellow, a bit of violet, a bit of indigo, a little bit of orange, and a tiny bit of purple in it.

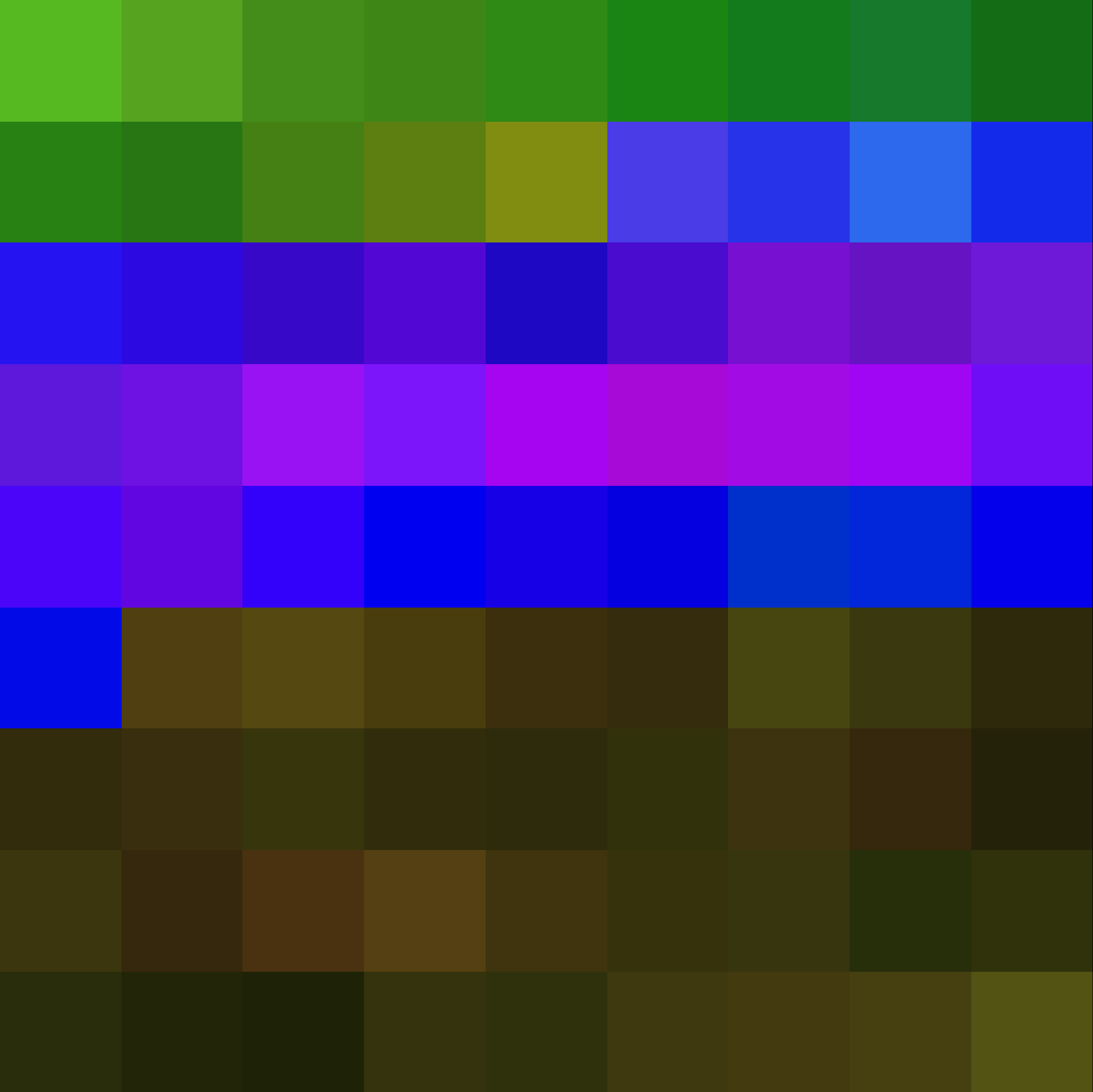




A grid of 100 blocks. It's mostly green, but it also has quite some blue, and quite some cyan in it.



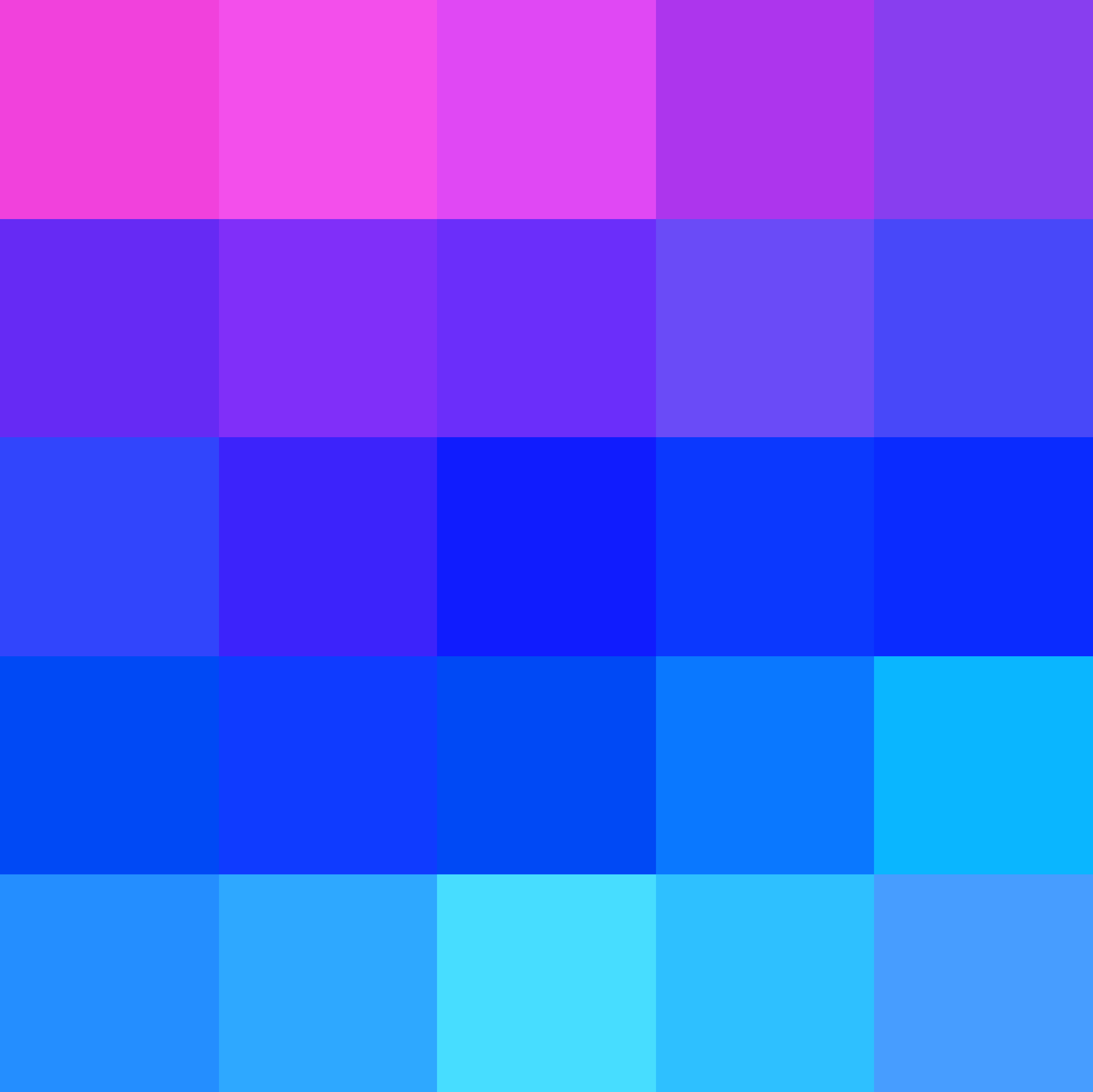
The cells in this 8 by 8 pixel grid form a gradient. It is mostly magenta, and it also has quite some rose, quite some red, and a bit of purple in it.



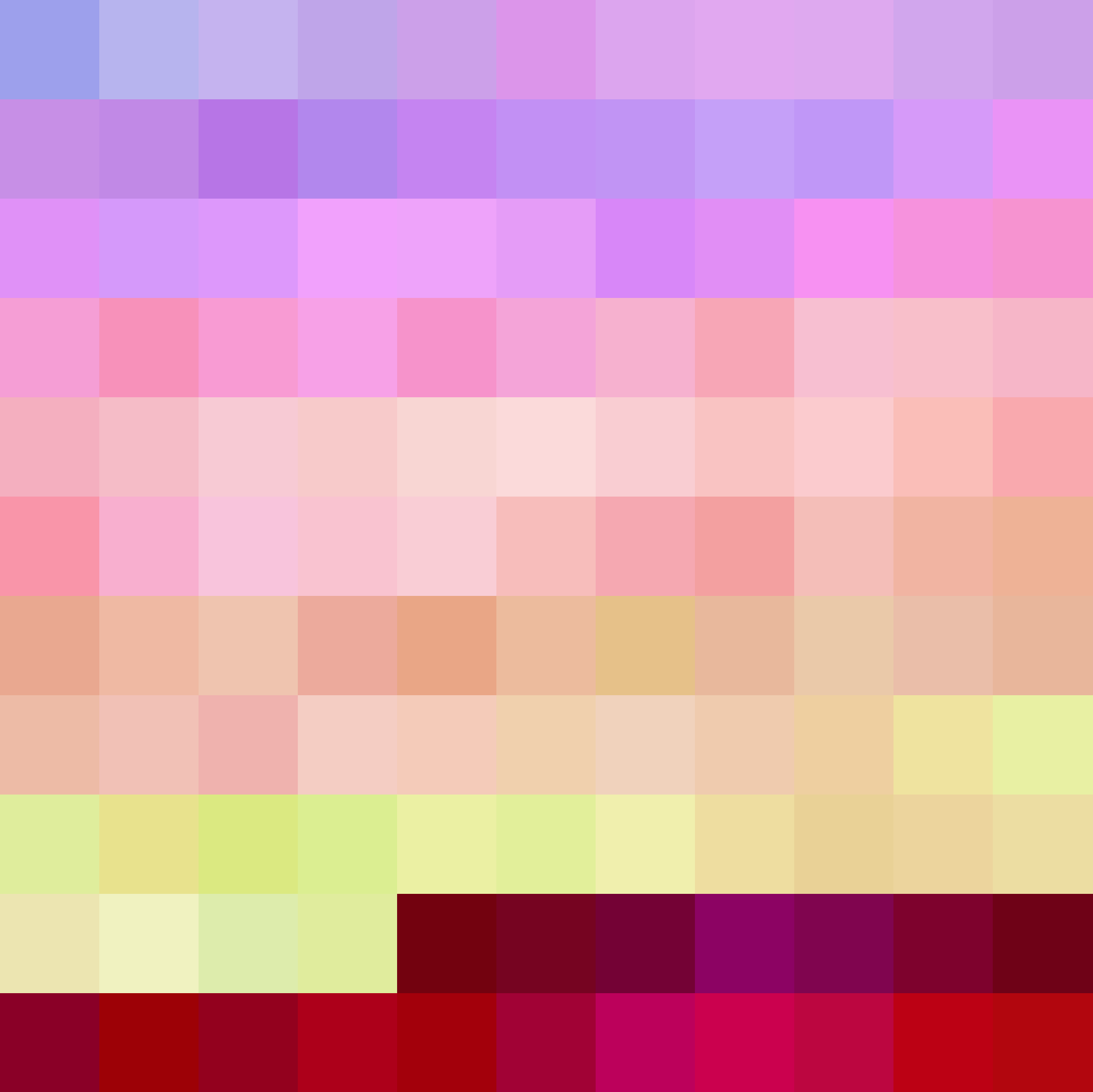
A very, very colourful grid of 81 blocks. It's mostly yellow, but it also has some green, some indigo, a bit of violet, a bit of blue, a bit of orange, a bit of purple, and a tiny bit of lime in it.



A grid with 25 coloured squares that form a two tone gradient. The colours are various shades of mostly orange, and it also has a bit of yellow in it.



A 5 by 5 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly blue, and it also has some indigo, some magenta, a bit of violet, a little bit of purple, and a little bit of cyan in it.



A very, very colourful grid of 121 blocks. It's mostly red, and it also has some orange, some purple, some magenta, some rose, some yellow, a little bit of violet, a tiny bit of indigo, a tiny bit of lime, and a tiny bit of blue in it.

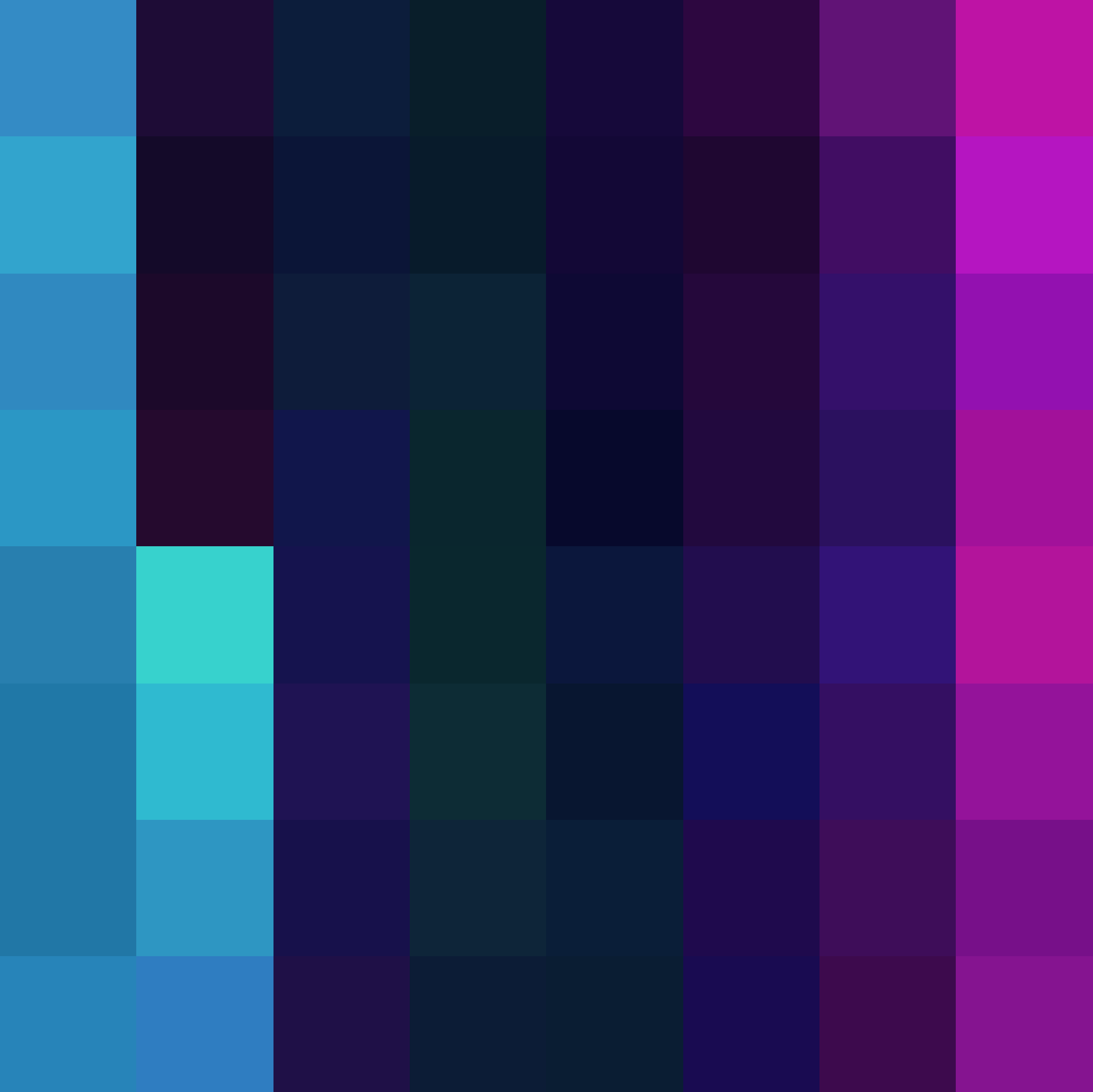


The very colourful gradient in this 11 by 11 pixel grid is mostly yellow, but it also has quite some orange, quite some red, some lime, a bit of green, a little bit of rose, and a tiny bit of magenta in it.



Here's a 5 by 5 pixelated grid that forms a gradient. It is mostly red, but it also has quite some orange, some violet, and some indigo in it.





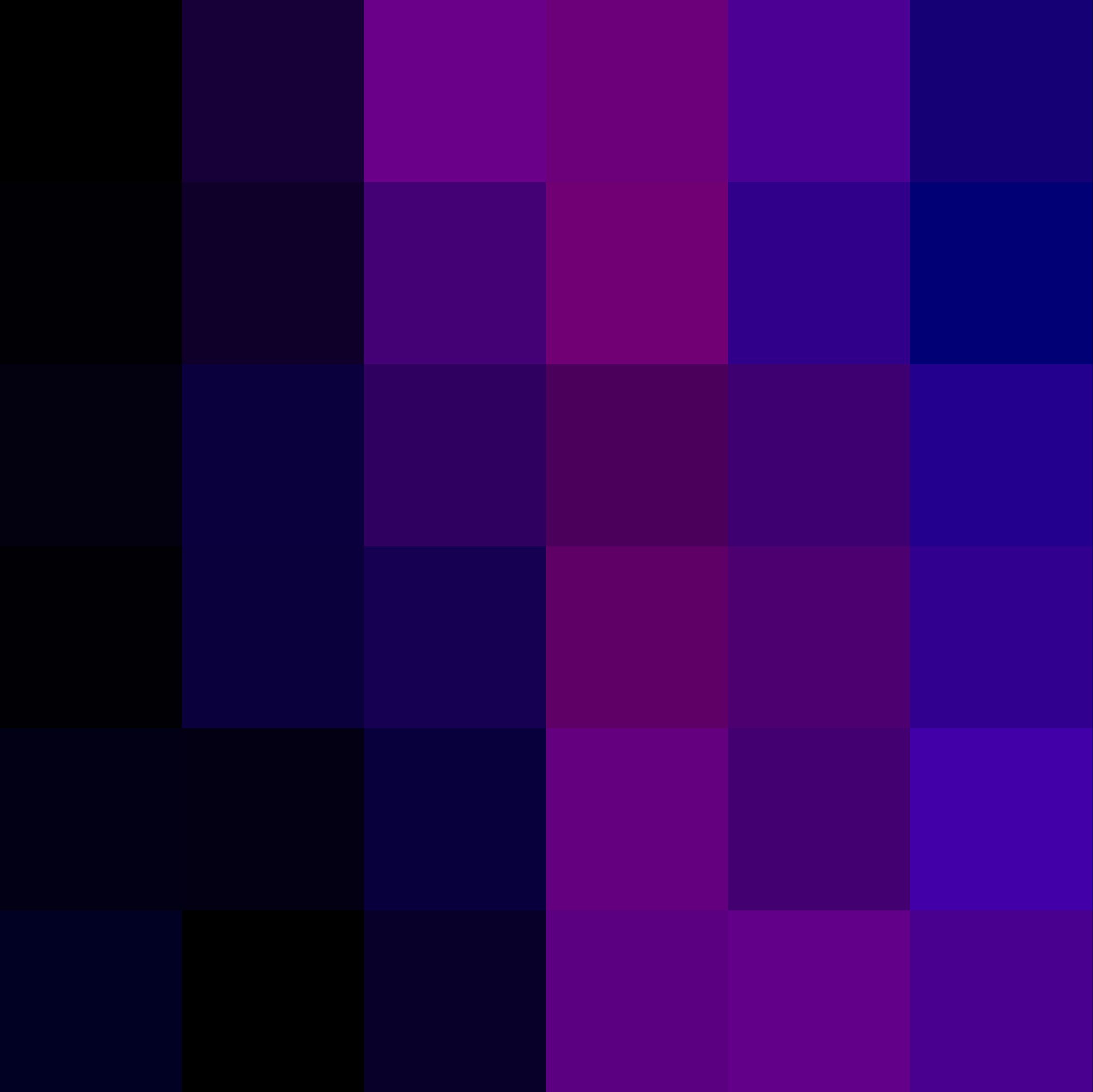
A very colourful grid of 64 blocks. It's mostly blue, but it also has quite some indigo, some purple, a bit of magenta, a little bit of cyan, and a little bit of violet in it.



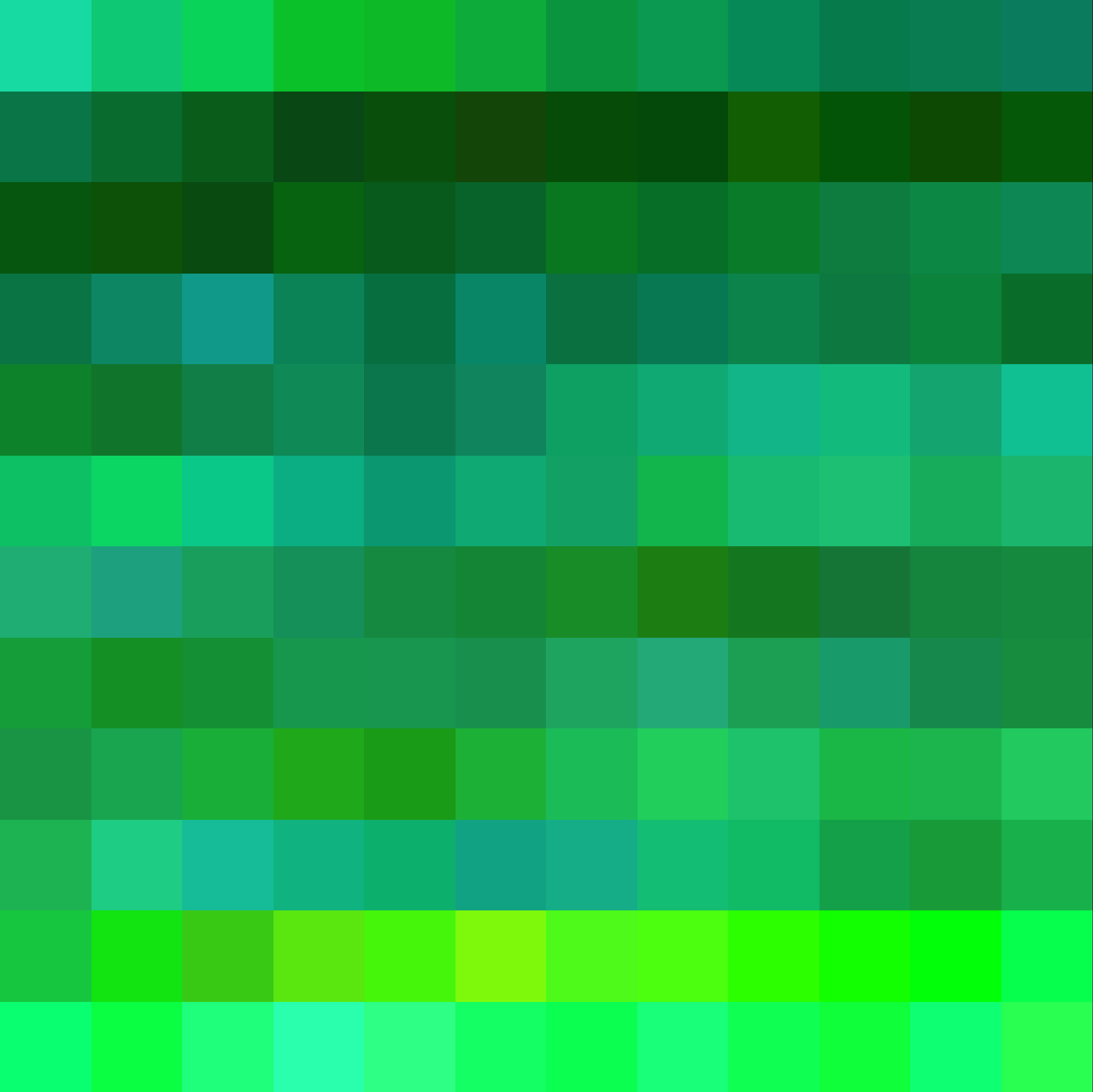
This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly green, and it also has some yellow, some orange, a little bit of red, a little bit of cyan, a little bit of lime, and a tiny bit of rose in it.



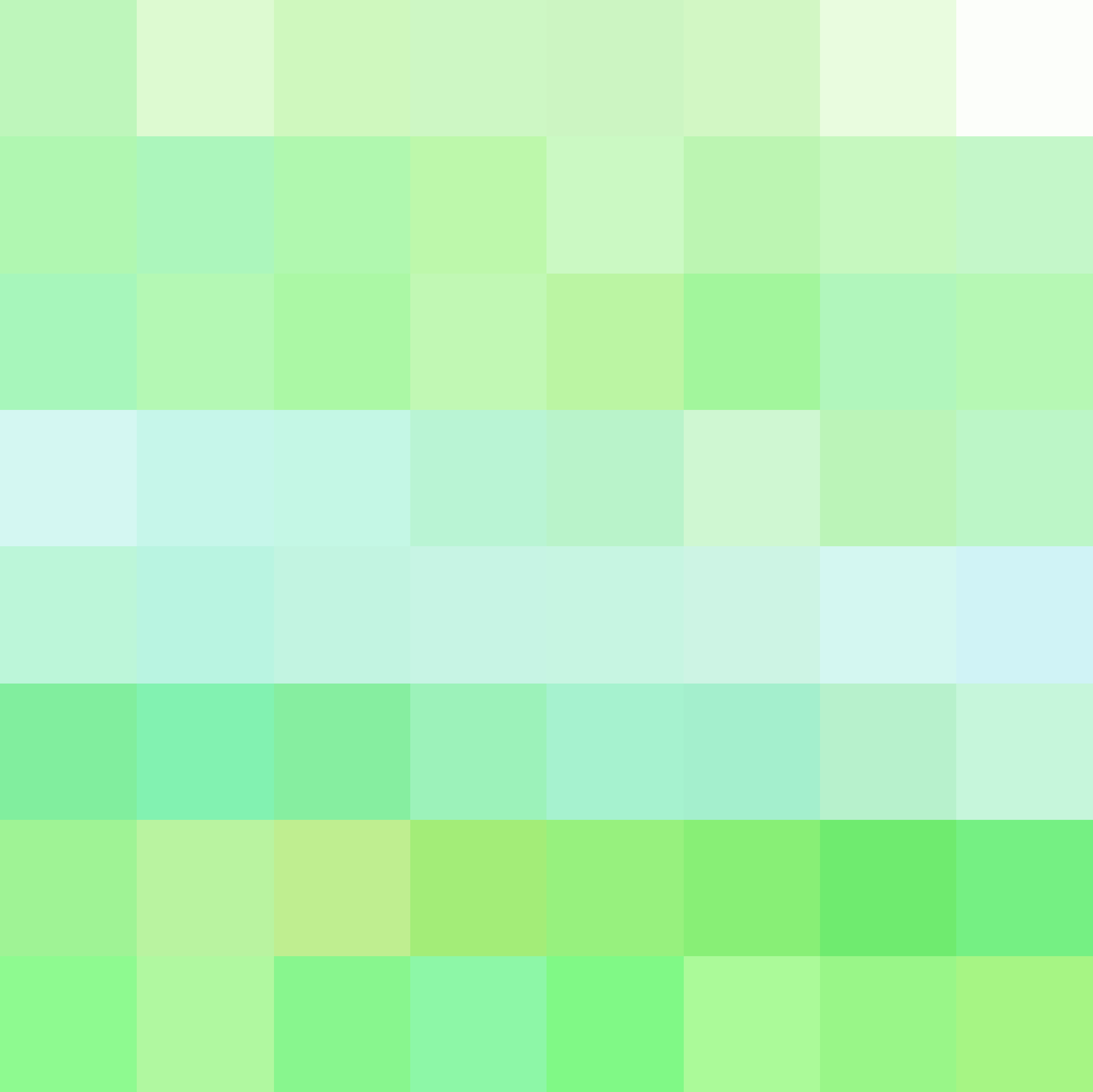
The cells in this 6 by 6 pixel grid form a colourful gradient. It is mostly orange, and it also has quite some red, some lime, some yellow, and some green in it.



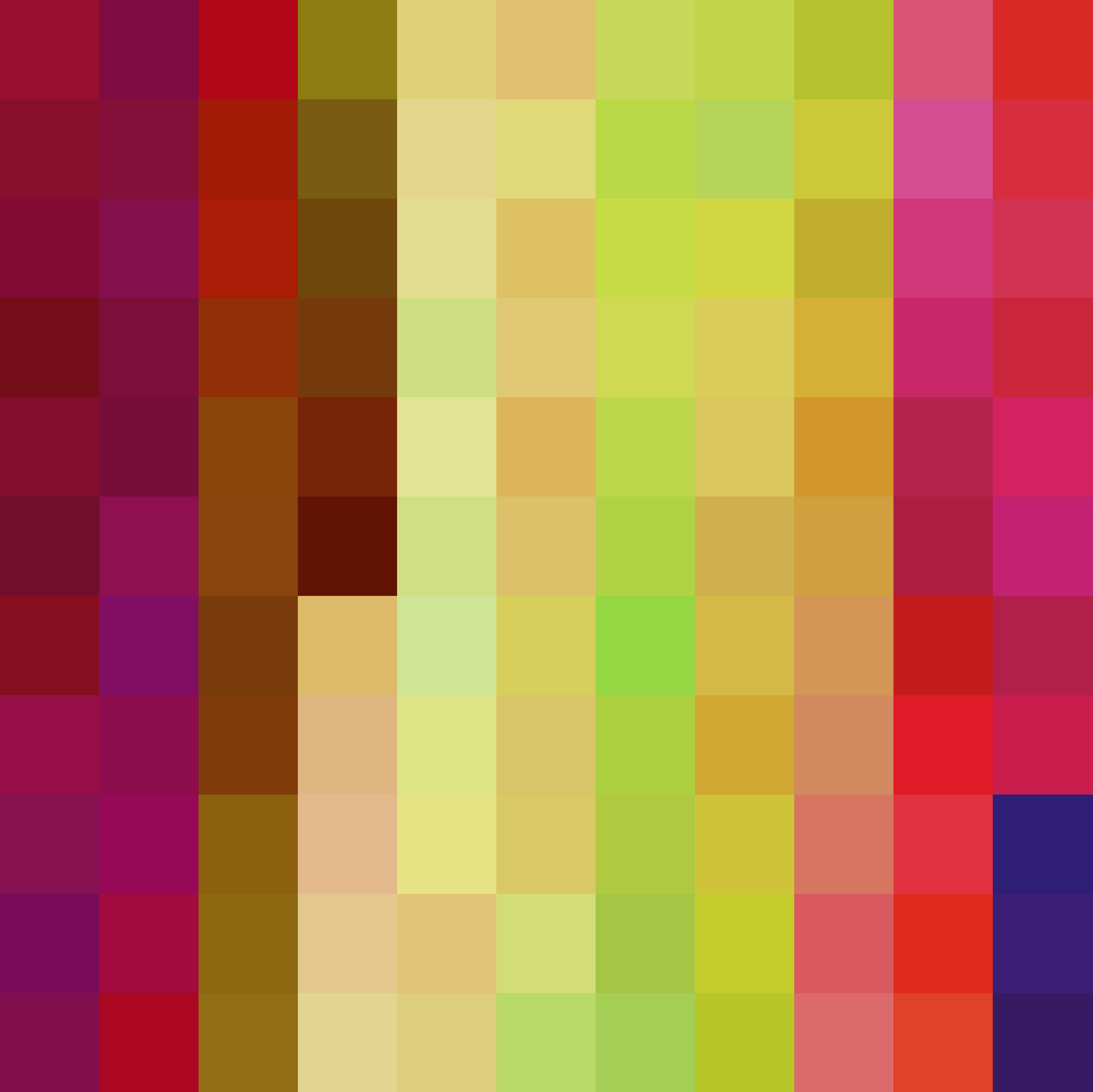
There’s a colourful pixel gradient in this 6 by 6 grid. It is mostly indigo, and it also has quite some purple, some violet, a bit of magenta, and a little bit of blue in it.



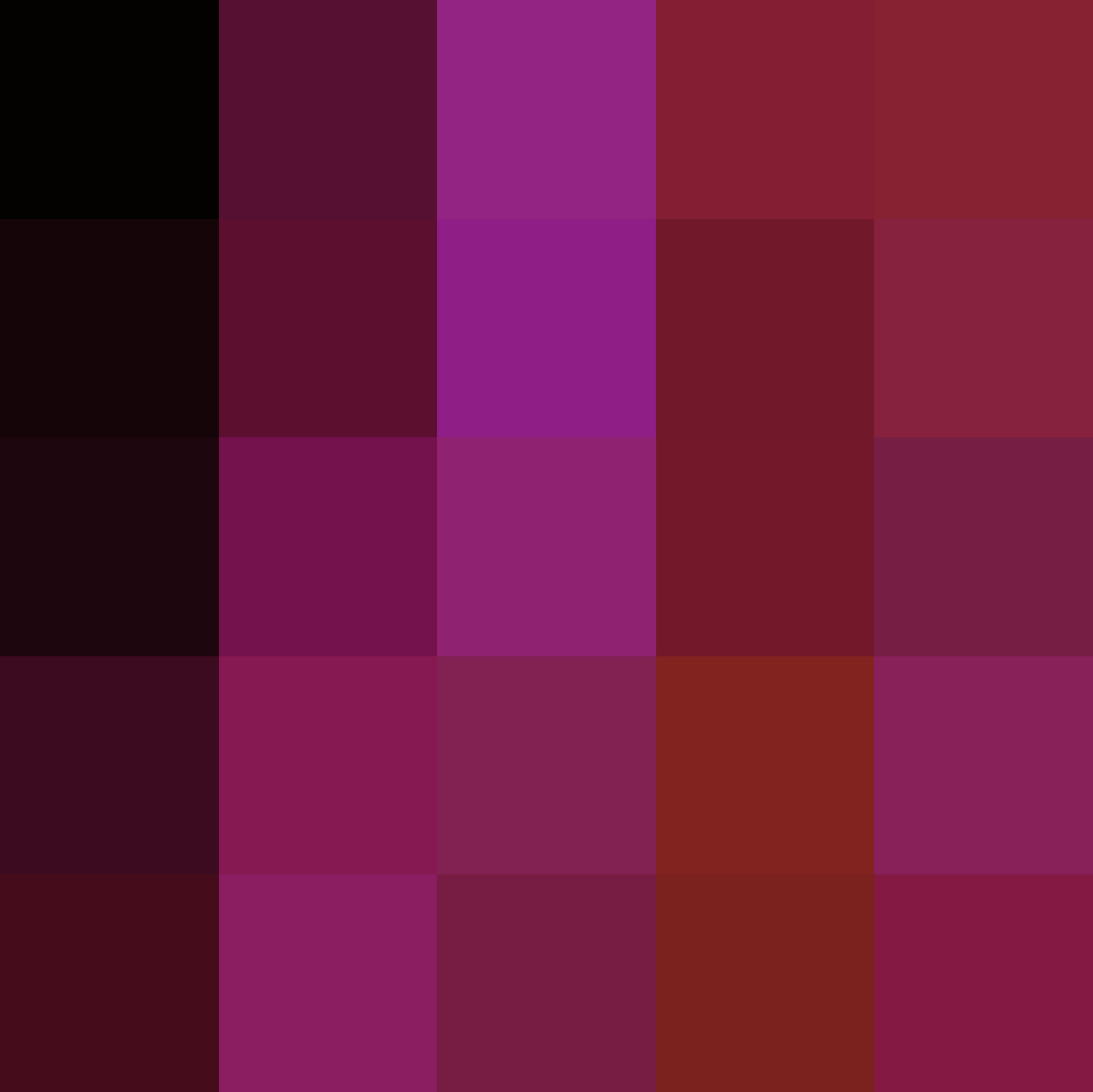
The two tone gradient in this 12 by 12 pixel grid is mostly green, but it also has a little bit of cyan in it.



A grid with 64 coloured squares that form a two tone gradient. The colours are various shades of mostly green, but it also has a little bit of cyan in it.

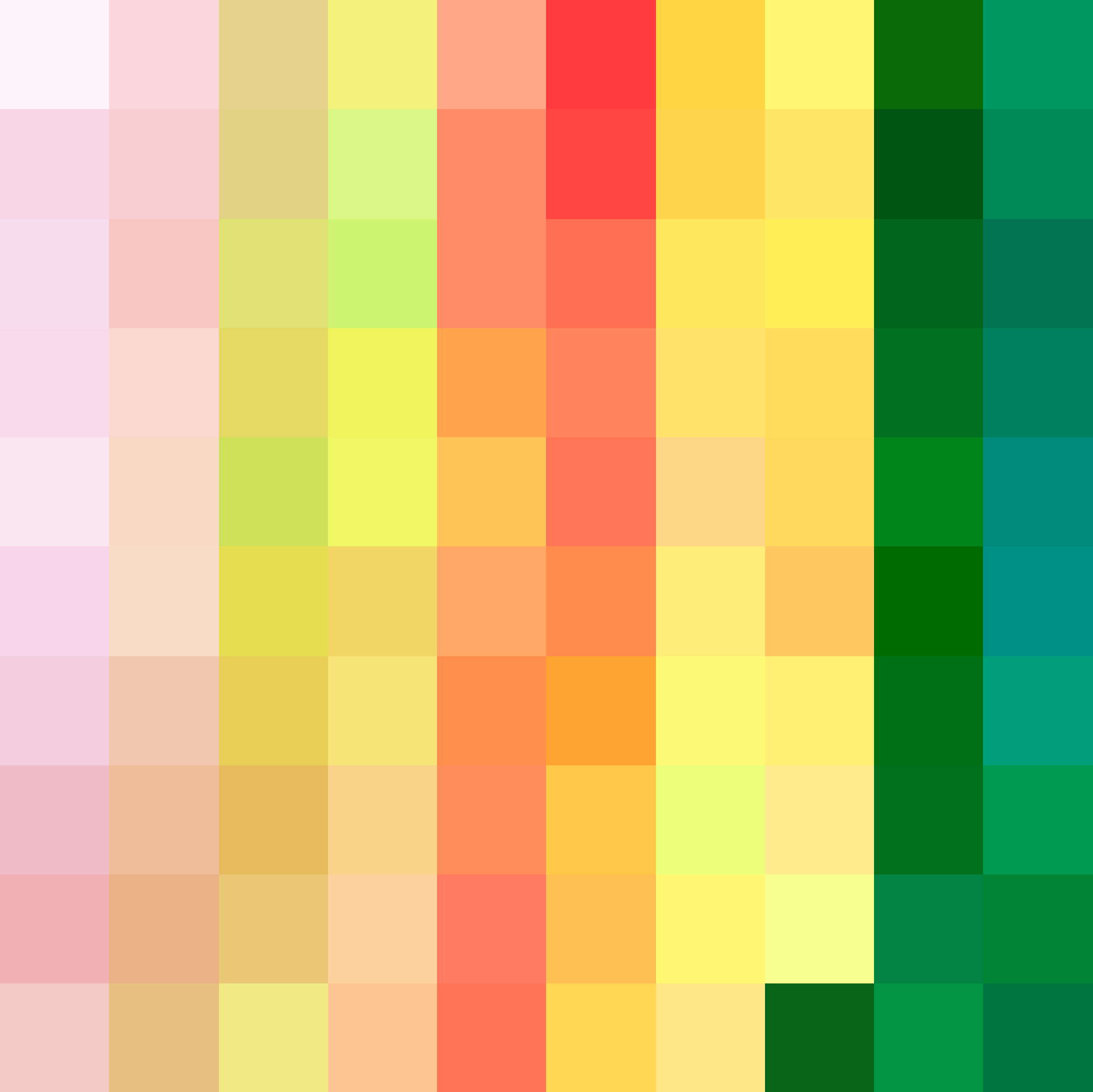


A grid with 121 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly yellow, but it also has quite some red, quite some orange, some rose, a bit of lime, a tiny bit of magenta, a tiny bit of green, a tiny bit of indigo, and a tiny bit of violet in it.

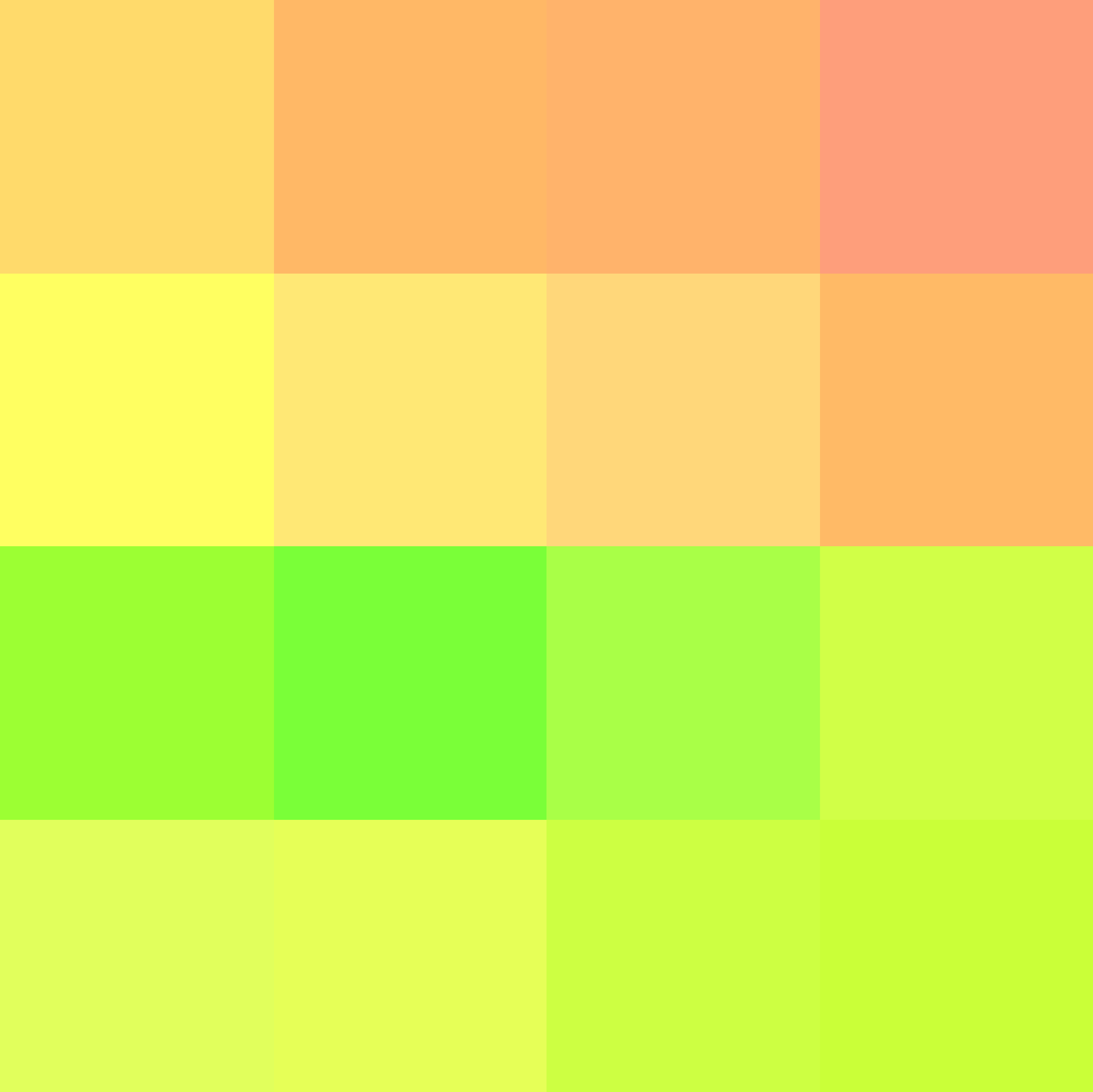


The cells in this 5 by 5 pixel grid form a gradient. It is mostly rose, but it also has quite some red, and quite some magenta in it.

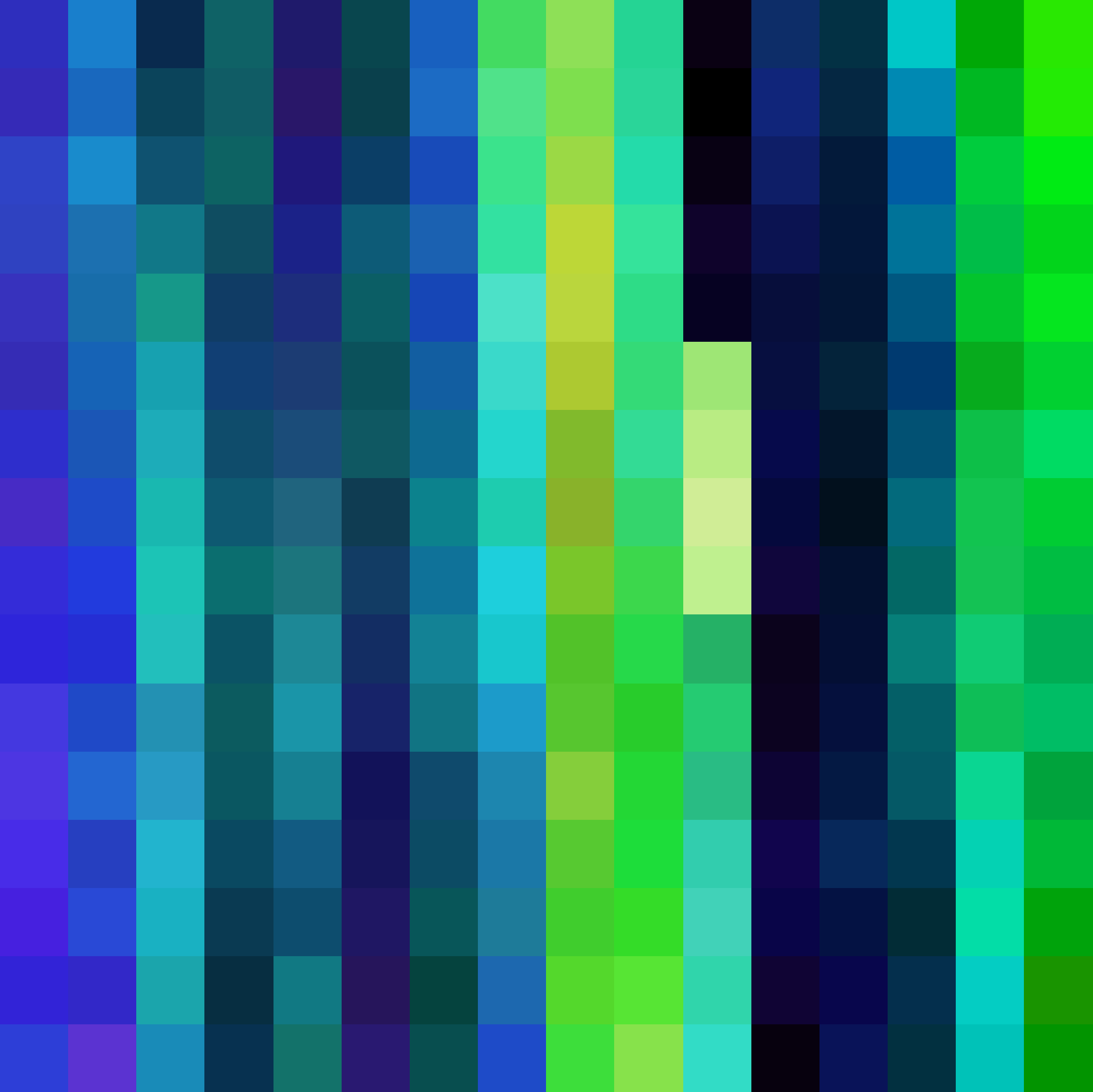




The cells in this 10 by 10 pixel grid form a very, very colourful gradient. It is mostly yellow, but it also has quite some orange, some green, some red, a little bit of rose, a little bit of cyan, a little bit of magenta, and a tiny bit of lime in it.



This pixel gradient—it is 4 cells wide, 4 cells high—is mostly orange, but it also has quite some lime, some yellow, and some green in it.



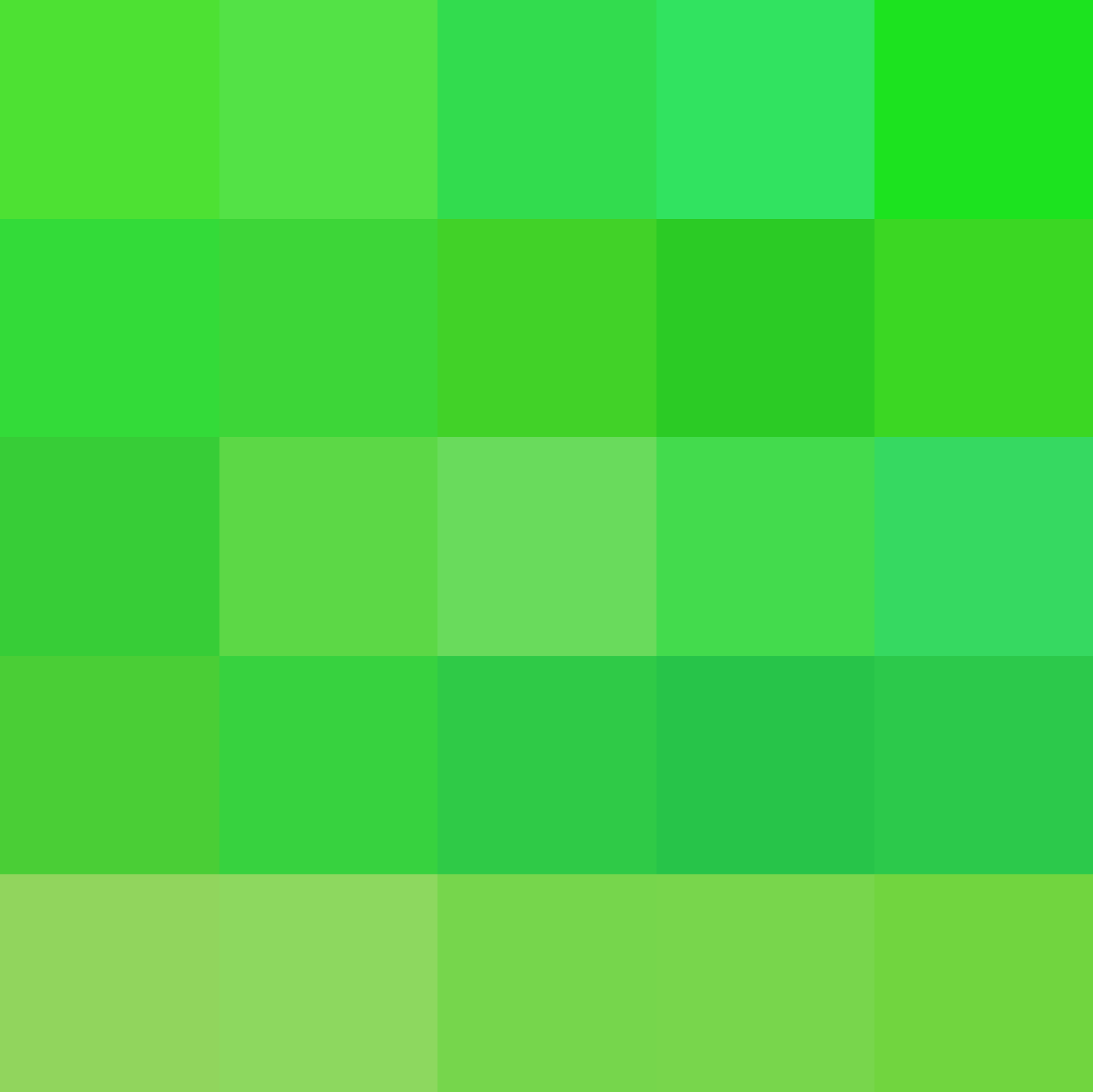
The cells in this 16 by 16 pixel grid form a very colourful gradient. It is mostly blue, and it also has quite some green, quite some cyan, some indigo, a tiny bit of violet, a tiny bit of lime, and a tiny bit of yellow in it.



Here's a 15 by 15 pixelated grid that forms a very, very colourful gradient. It is mostly magenta, and it also has quite some red, some purple, some orange, a bit of rose, a little bit of indigo, a little bit of violet, and a tiny bit of blue in it.



A colourful grid of 121 blocks. It's mostly magenta, and it also has quite some purple, a bit of violet, a tiny bit of indigo, and a tiny bit of rose in it.



A grid with 25 coloured squares that form a monochrome gradient. The colours are various shades of green.



This very colourful pixel gradient—it is 16 cells wide, 16 cells high—is mostly red, but it also has some orange, a bit of yellow, a little bit of rose, a little bit of green, a tiny bit of magenta, and a tiny bit of lime in it.

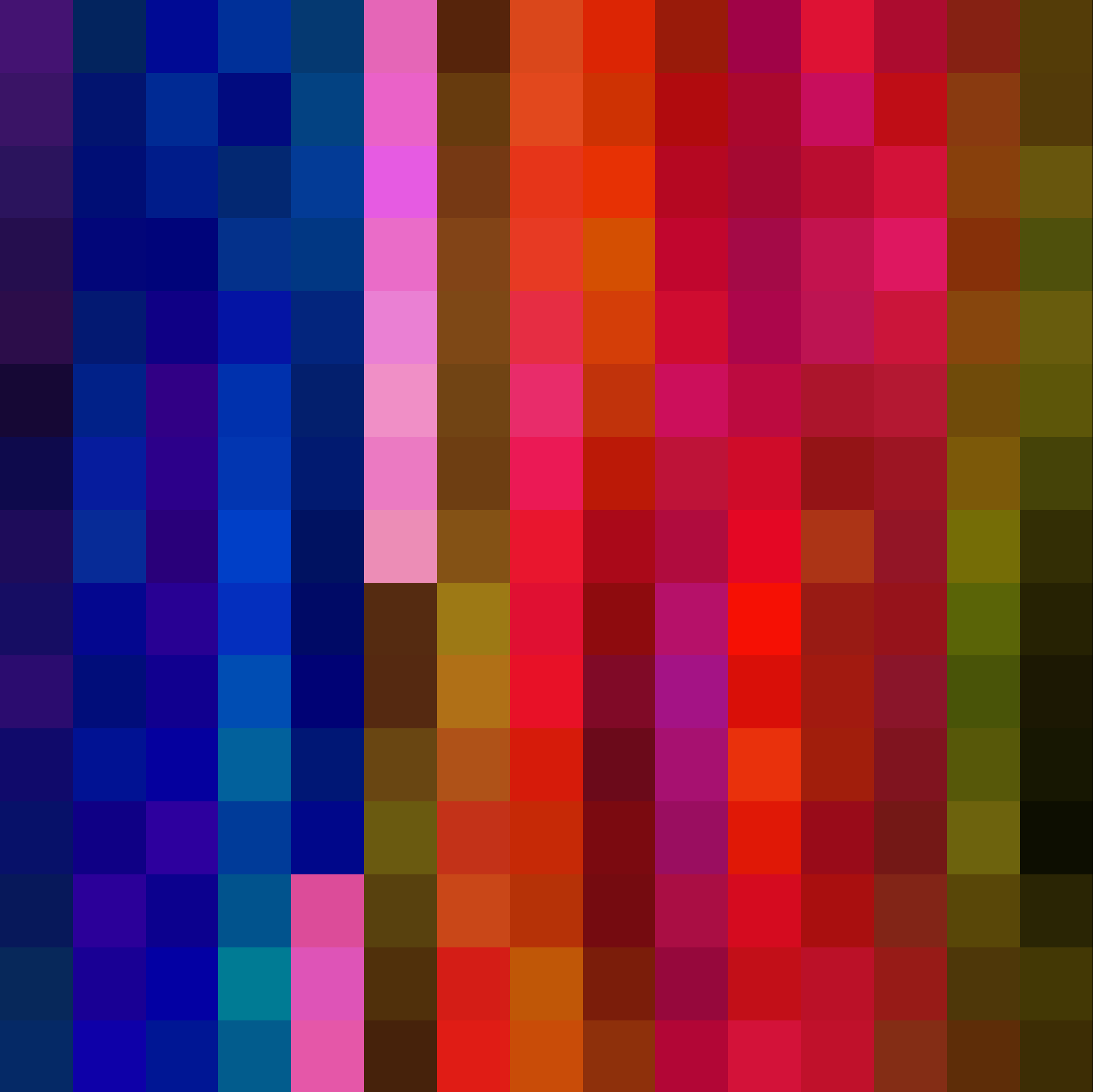


Here's a 7 by 7 pixelated grid that forms a two tone gradient. It is mostly green, but it also has a tiny bit of violet in it.

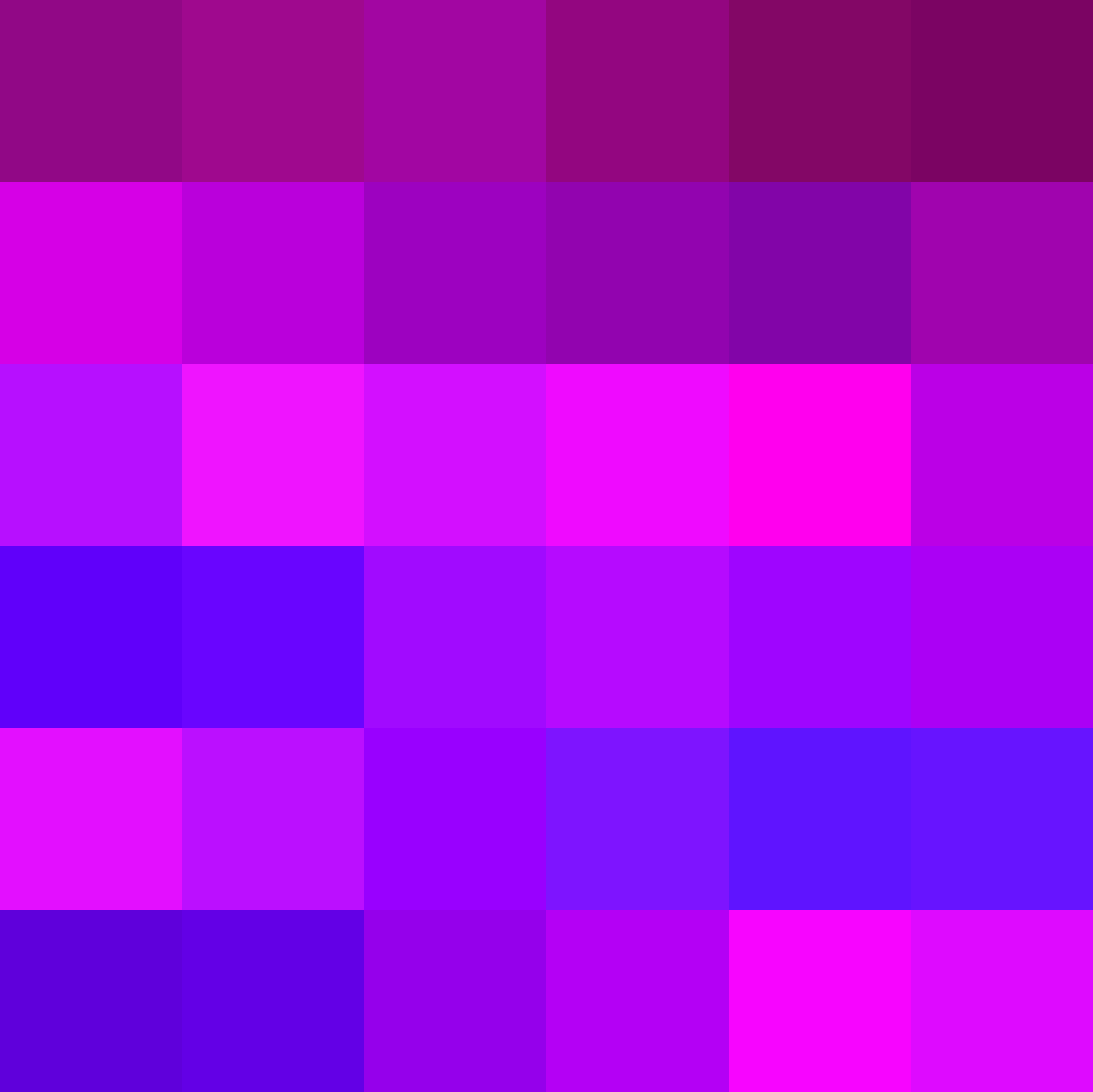




A very colourful grid of 64 blocks. It's mostly purple, and it also has quite some magenta, a bit of indigo, a bit of rose, a little bit of red, a little bit of violet, and a tiny bit of blue in it.



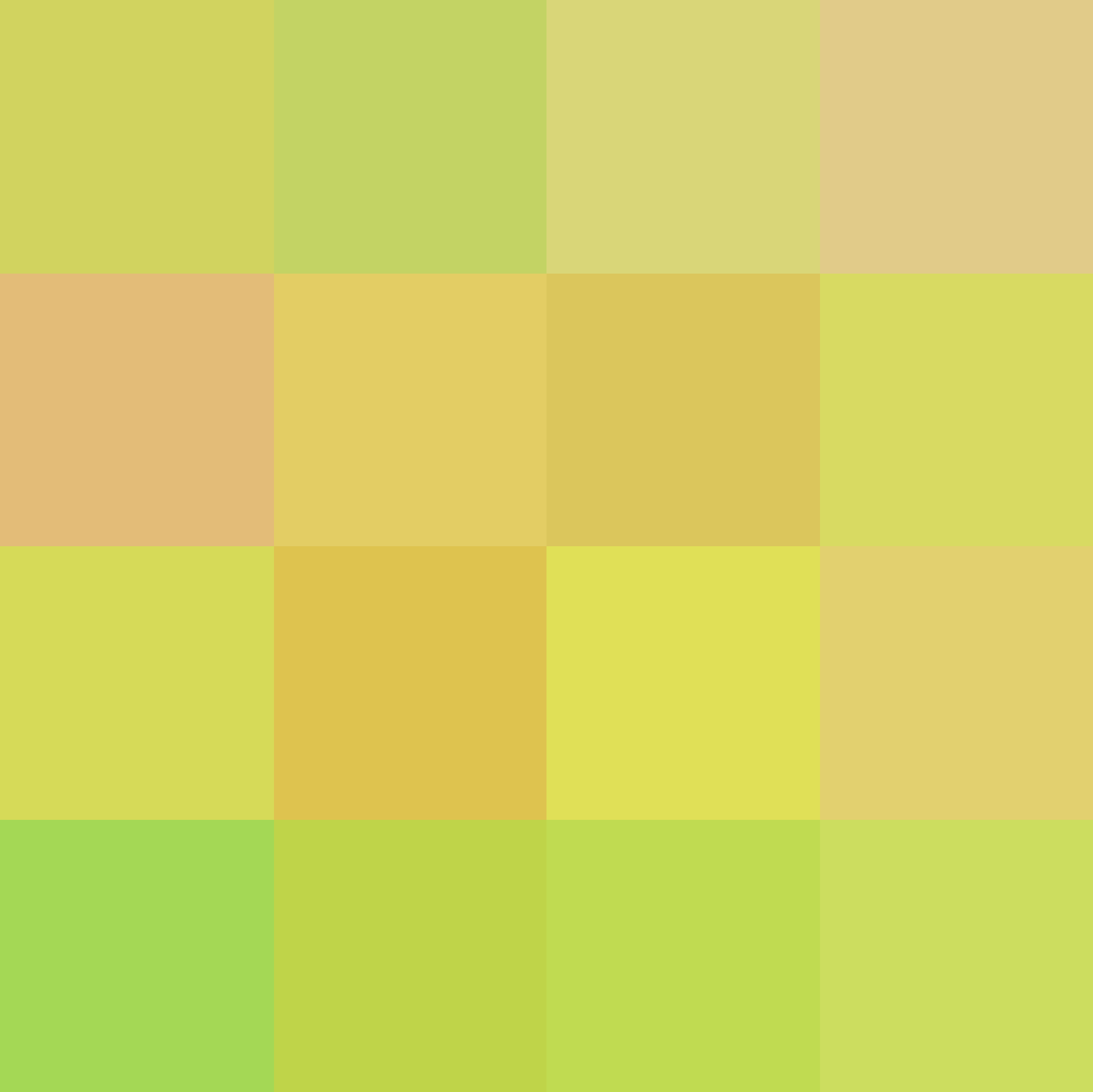
This very, very colourful gradient, generated in this 15 by 15 pixel grid, is mostly red, but it also has quite some blue, some orange, a bit of indigo, a bit of yellow, a little bit of magenta, a tiny bit of violet, a tiny bit of purple, a tiny bit of rose, and a tiny bit of cyan in it.



Here’s a 6 by 6 pixelated grid that forms a gradient. It is mostly purple, and it also has quite some magenta, some violet, and a little bit of indigo in it.



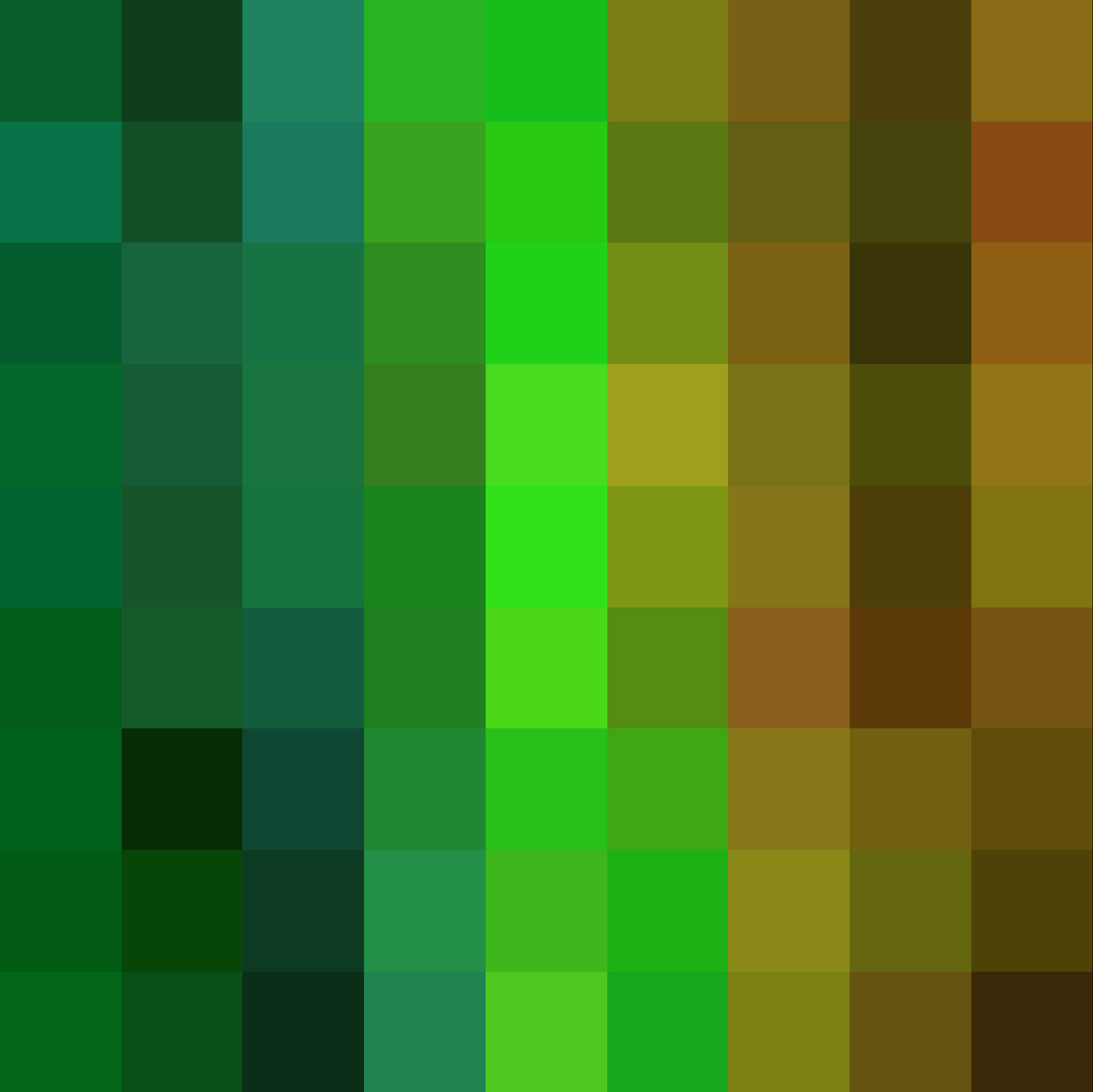
A 7 by 7 grid with coloured squares that form a gradient. The colours are various shades of mostly blue, and it also has some violet, some purple, and some indigo in it.



This pixel gradient—it is 4 cells wide, 4 cells high—is mostly yellow, and it also has some orange, a little bit of lime, and a little bit of green in it.



This very colourful pixel gradient—it is 7 cells wide, 7 cells high—is mostly blue, and it also has quite some green, some cyan, a bit of yellow, a little bit of orange, and a tiny bit of lime in it.

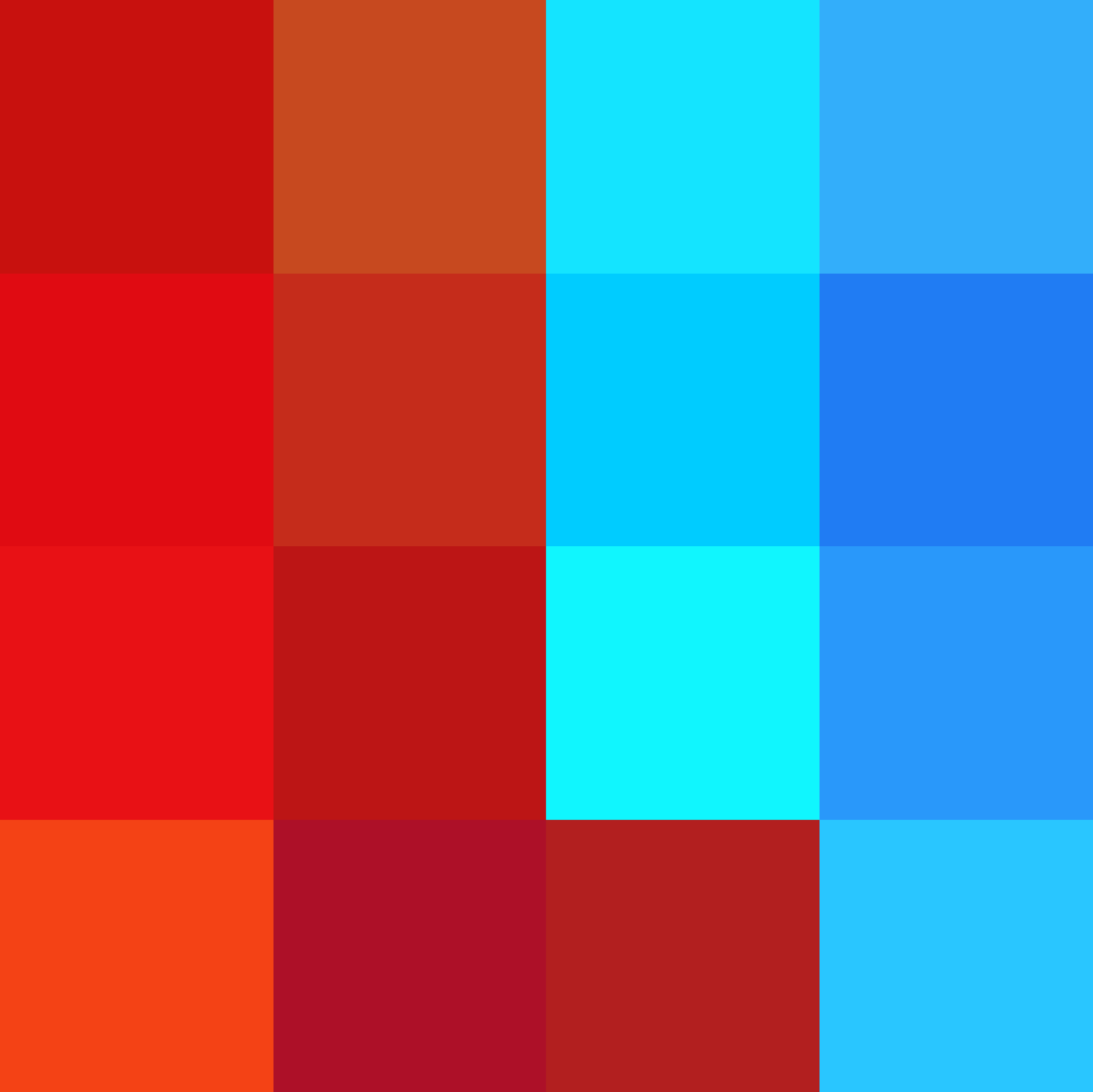


A grid with 81 coloured squares that form a gradient. The colours are various shades of mostly green, but it also has quite some yellow, some orange, and a little bit of lime in it.

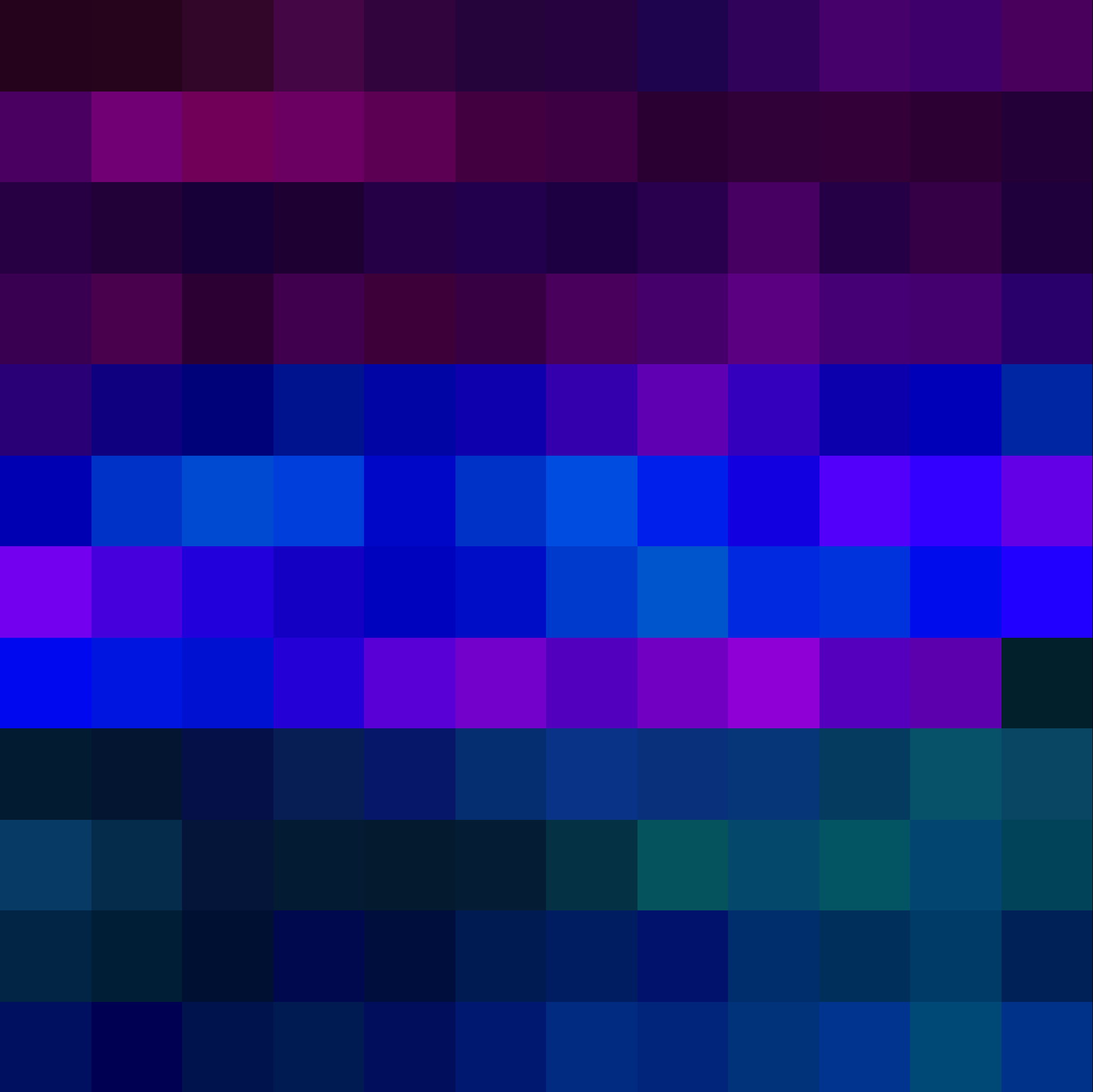


This colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly red, and it also has quite some green, some orange, a little bit of cyan, and a tiny bit of blue in it.





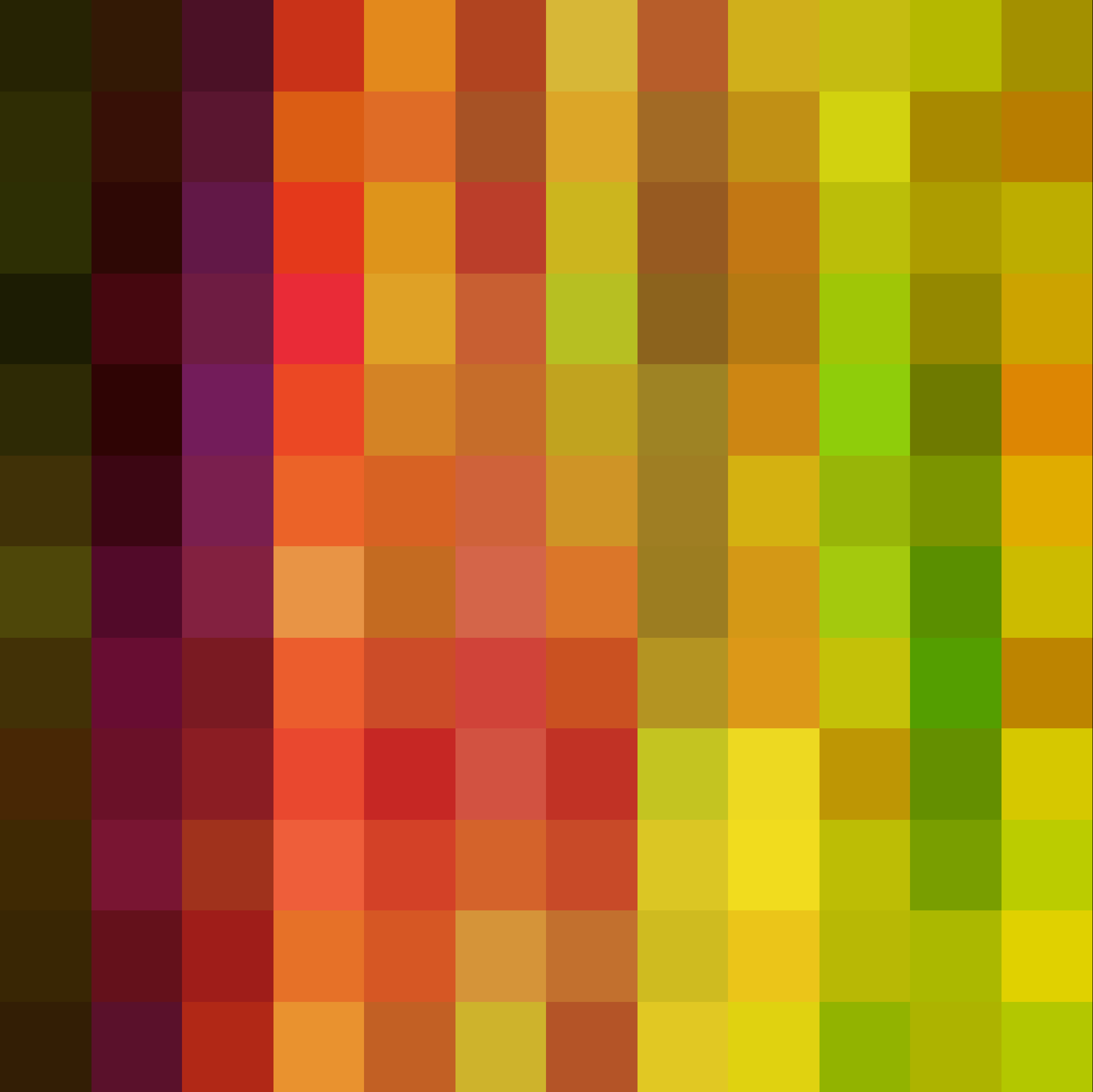
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly red, and it also has quite some blue, and some cyan in it.



There's a very colourful pixel gradient in this 12 by 12 grid. It is mostly blue, and it also has quite some purple, a bit of magenta, a bit of indigo, a bit of violet, and a tiny bit of cyan in it.



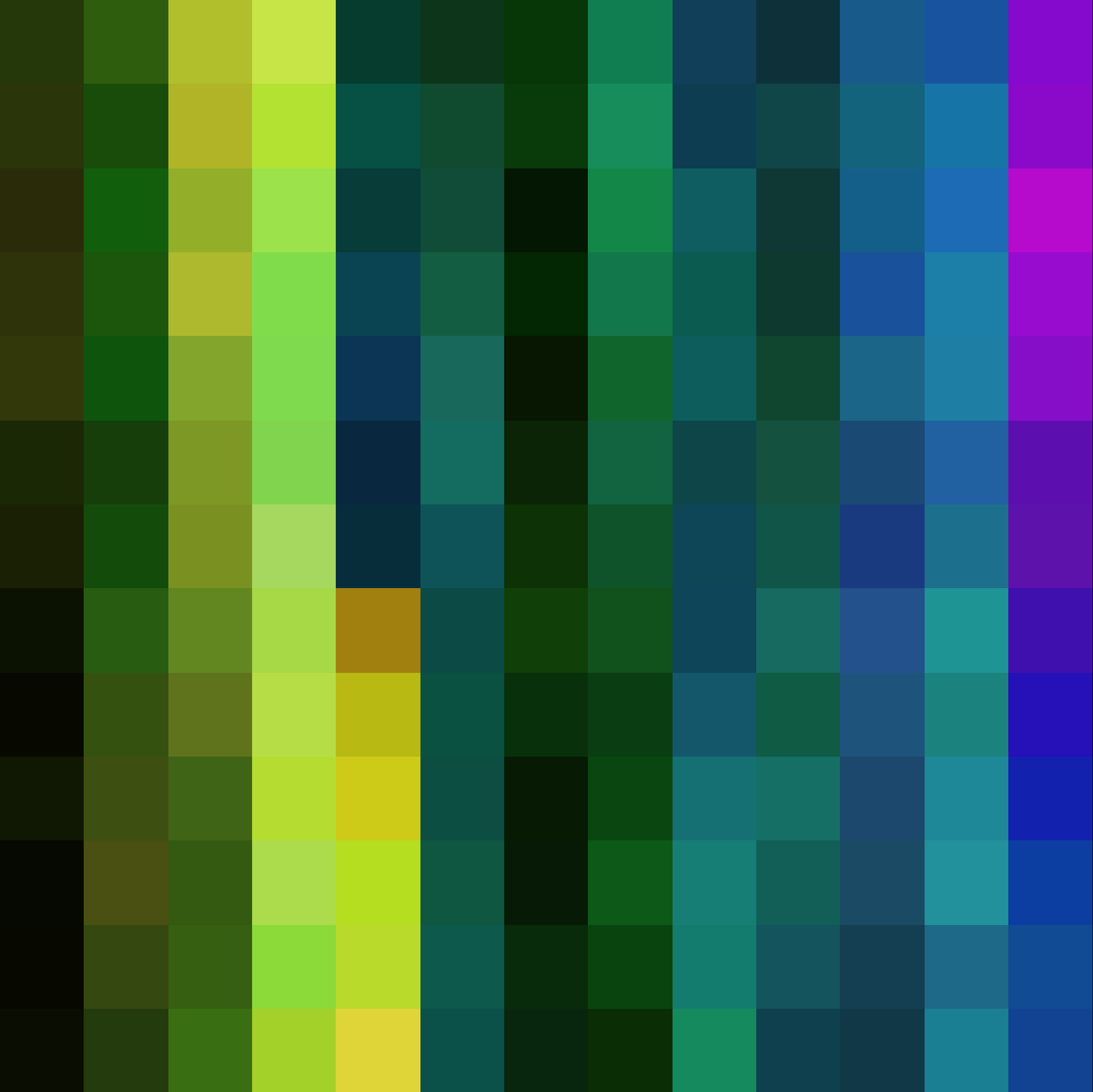
This colourful pixel gradient—it is 10 cells wide, 10 cells high—is mostly green, but it also has quite some red, some yellow, a bit of lime, and a little bit of orange in it.



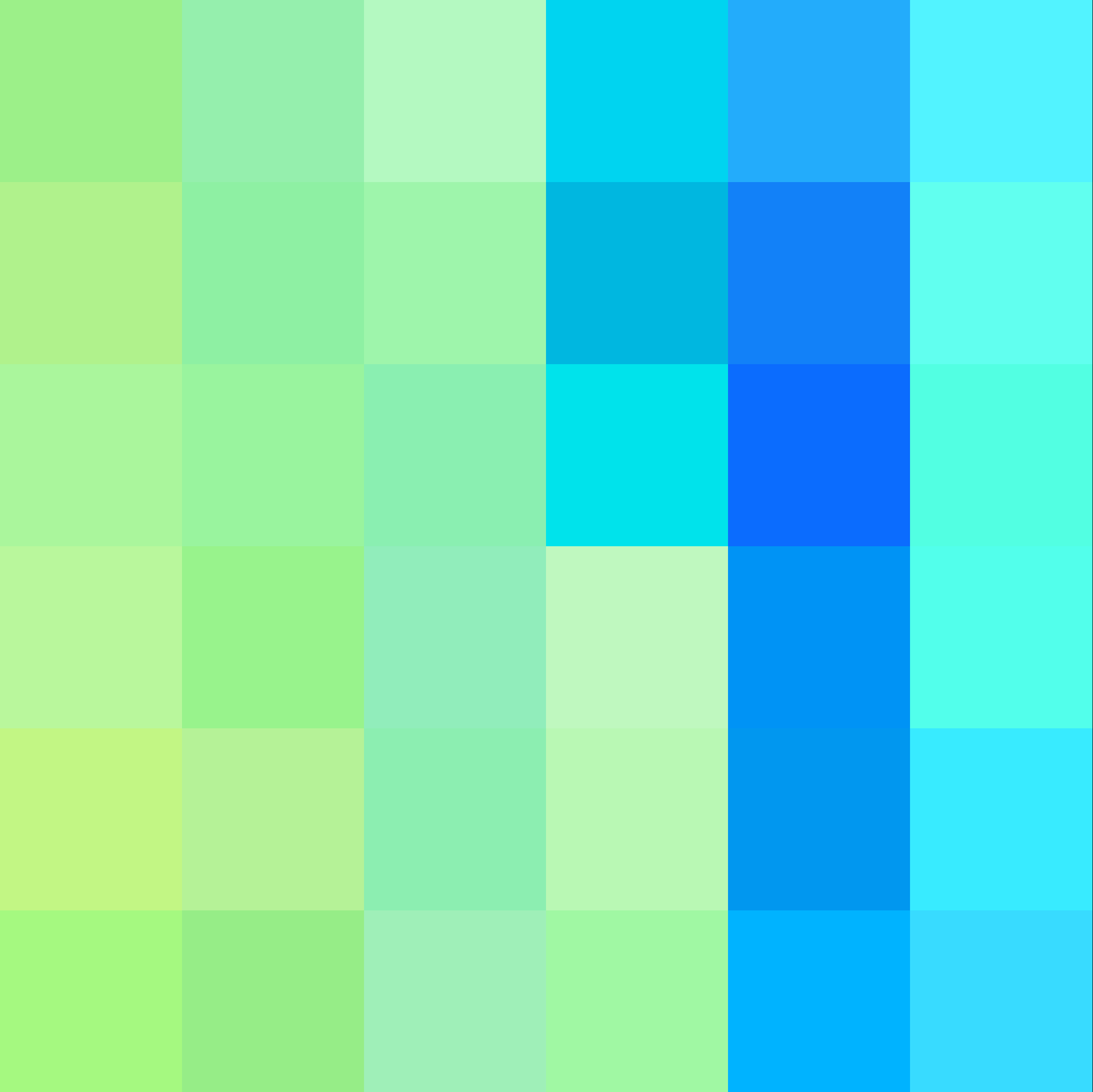
This colourful gradient, generated in this 12 by 12 pixel grid, is mostly yellow, and it also has quite some orange, quite some red, a little bit of lime, and a tiny bit of green in it.



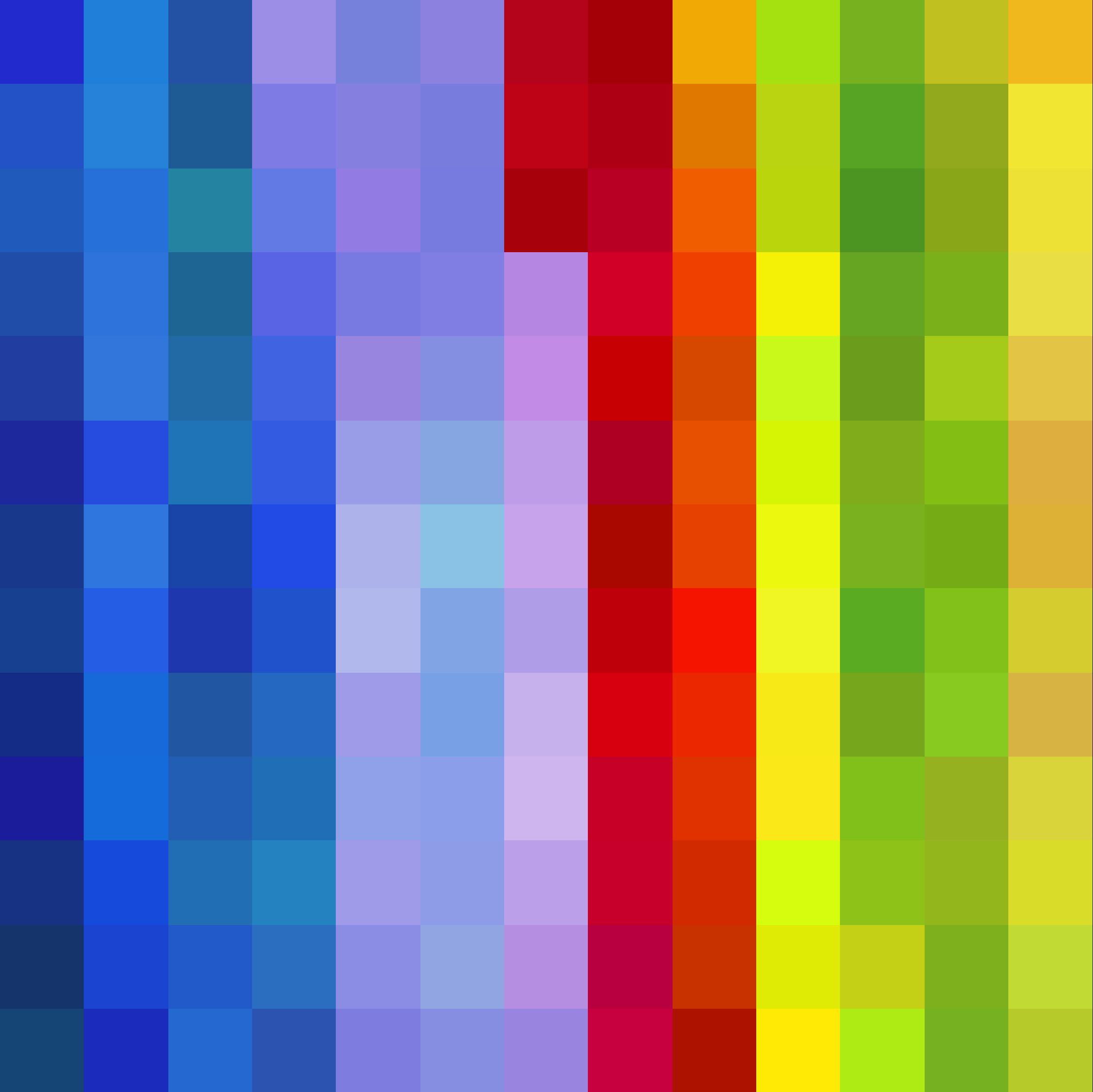
This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly rose, but it also has quite some red, some magenta, some cyan, a little bit of orange, and a tiny bit of green in it.



There's a very, very colourful pixel gradient in this 13 by 13 grid. It is mostly green, but it also has quite some cyan, quite some blue, some lime, a bit of yellow, a tiny bit of purple, a tiny bit of indigo, a tiny bit of violet, and a tiny bit of magenta in it.

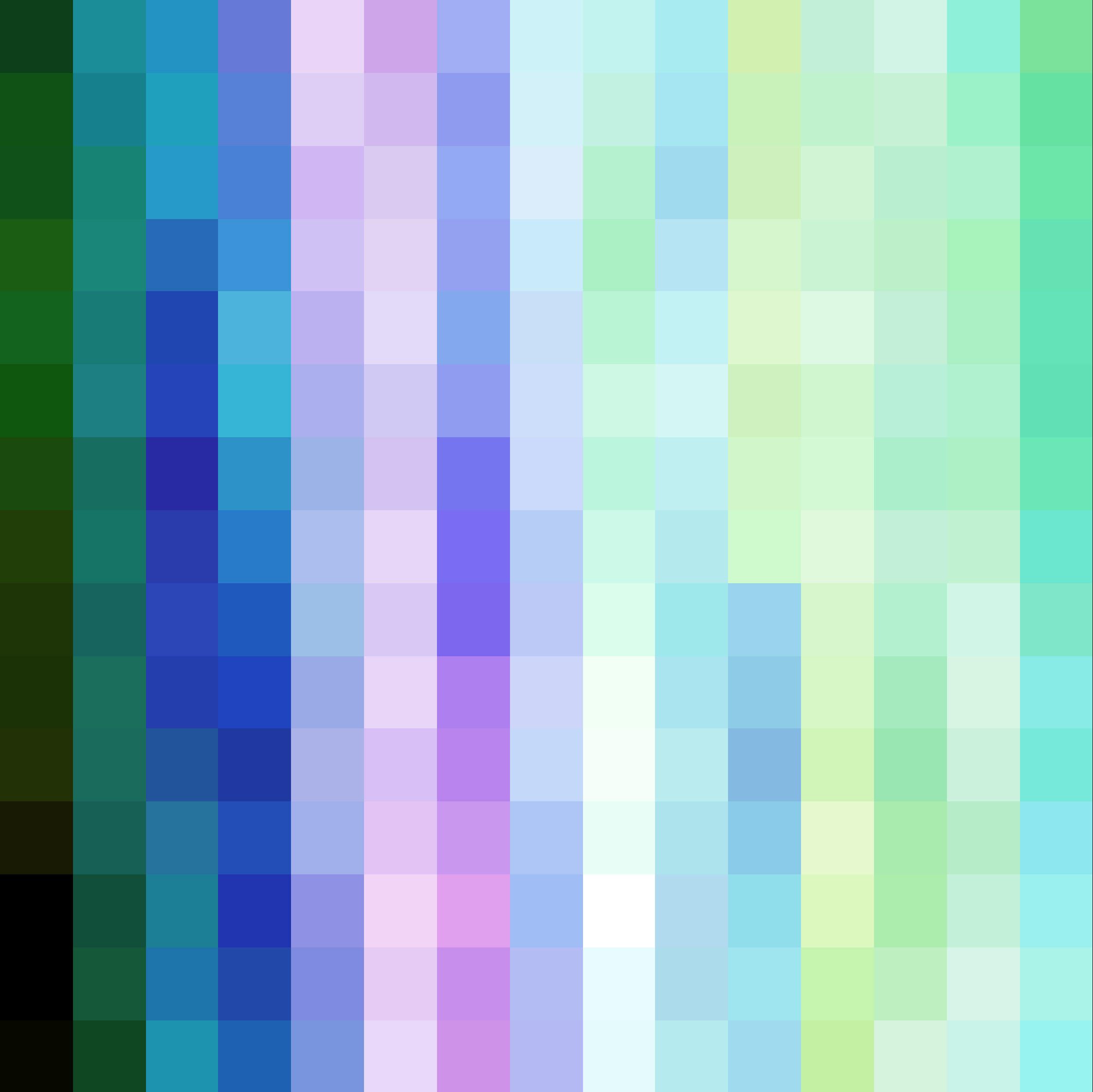


A grid of 36 blocks. It's mostly green, but it also has quite some cyan, and some blue in it.

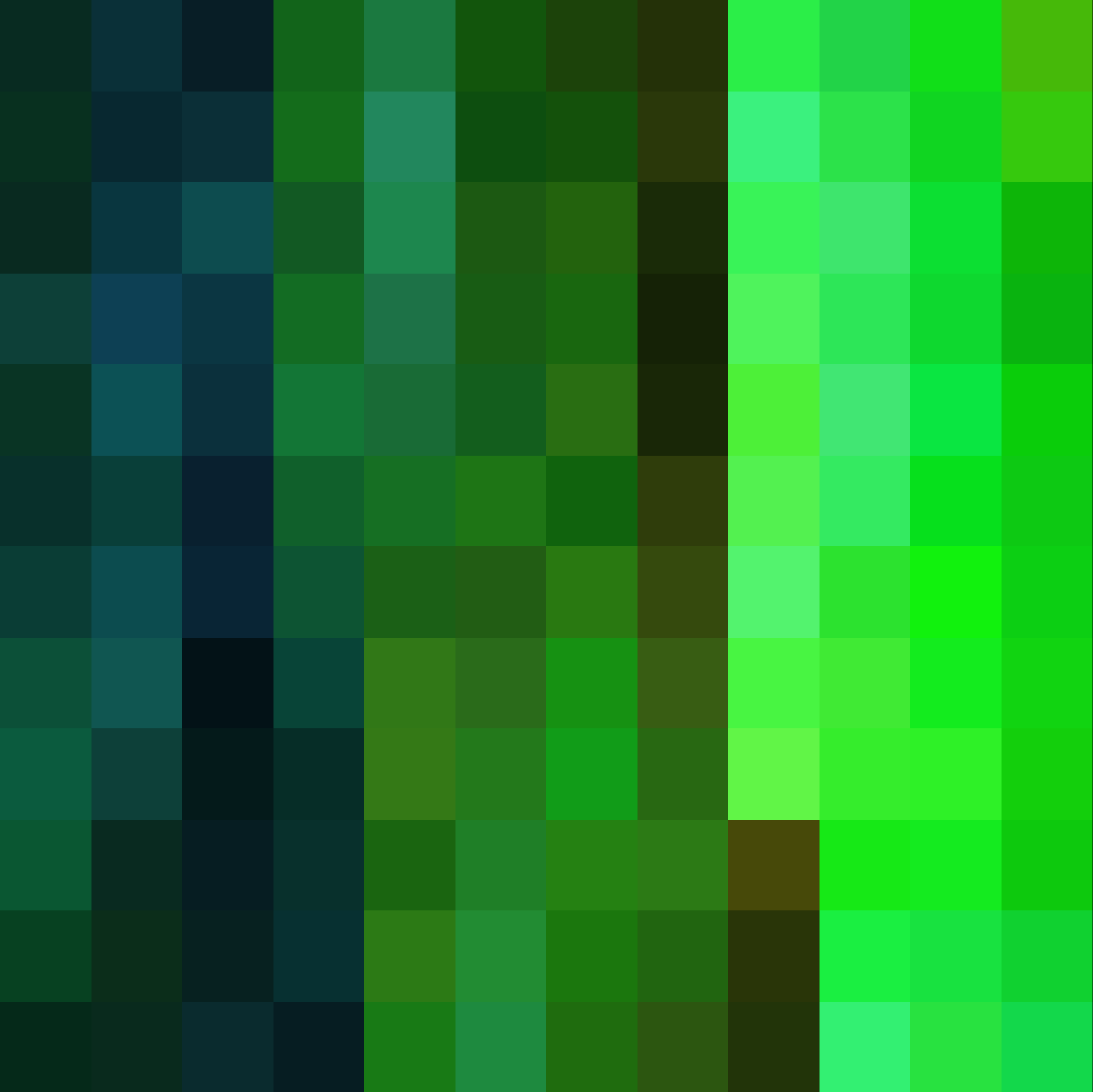


The very, very colourful gradient in this 13 by 13 pixel grid is mostly blue, and it also has some yellow, some red, a bit of green, a bit of indigo, a little bit of orange, a little bit of lime, a little bit of violet, a tiny bit of rose, and a tiny bit of purple in it.

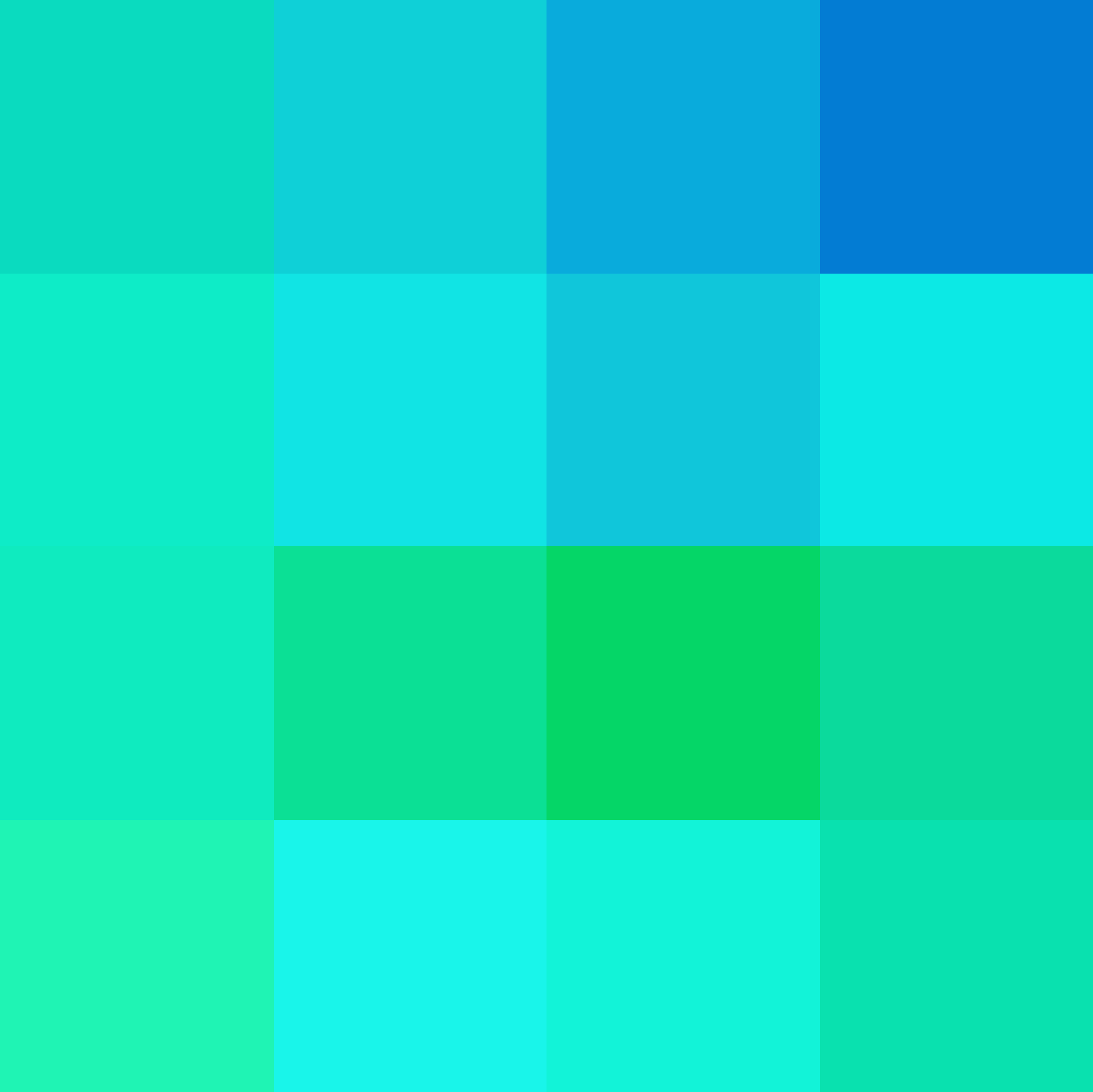




A 15 by 15 grid with coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has quite some blue, quite some cyan, a little bit of purple, a little bit of violet, a little bit of indigo, a tiny bit of yellow, a tiny bit of lime, and a tiny bit of magenta in it.



A grid with 144 coloured squares that form a colourful gradient. The colours are various shades of mostly green, but it also has some cyan, a little bit of blue, a little bit of lime, and a tiny bit of yellow in it.



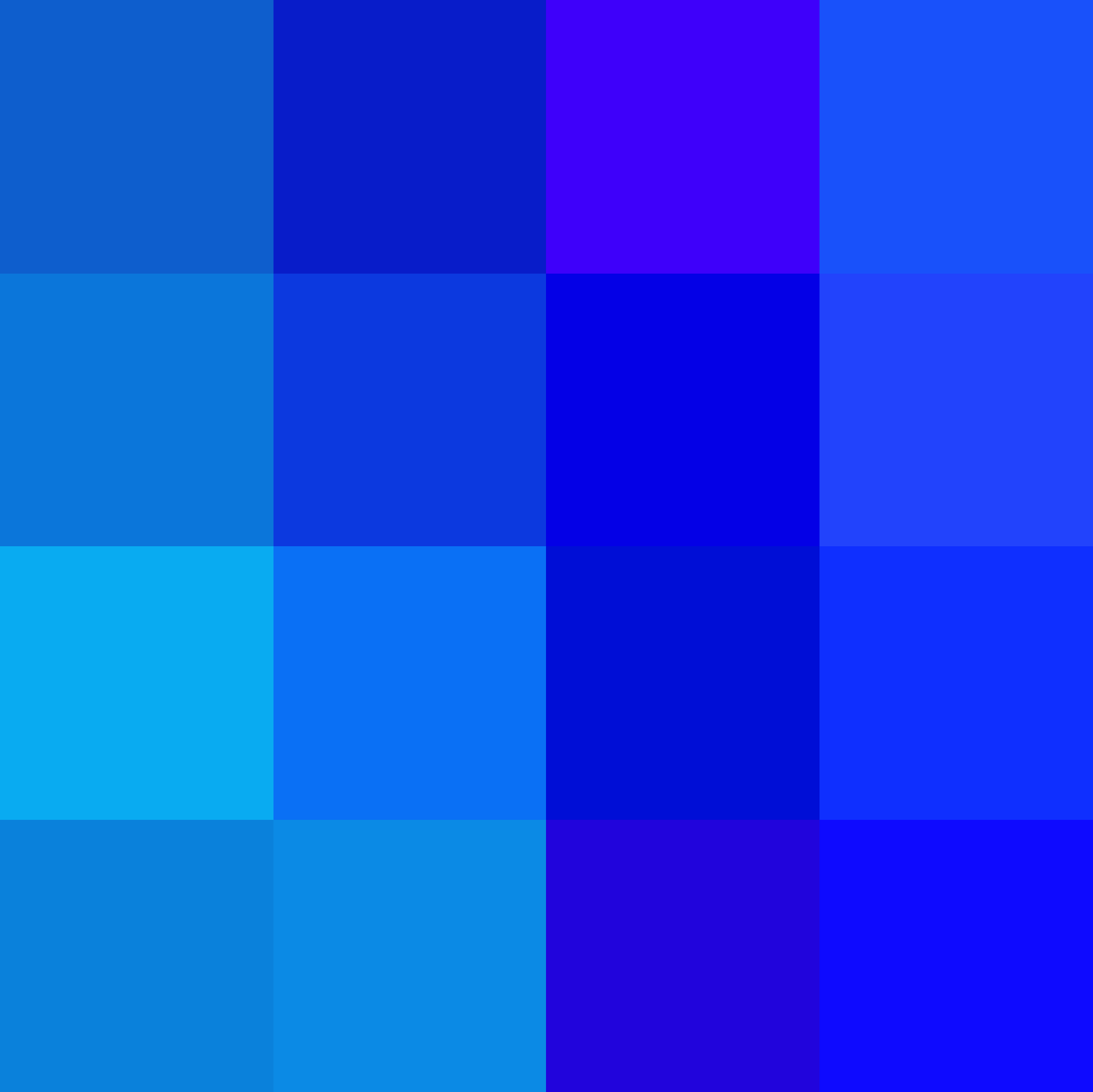
A 4 by 4 grid with coloured squares that form a gradient. The colours are various shades of mostly cyan, but it also has quite some green, and some blue in it.



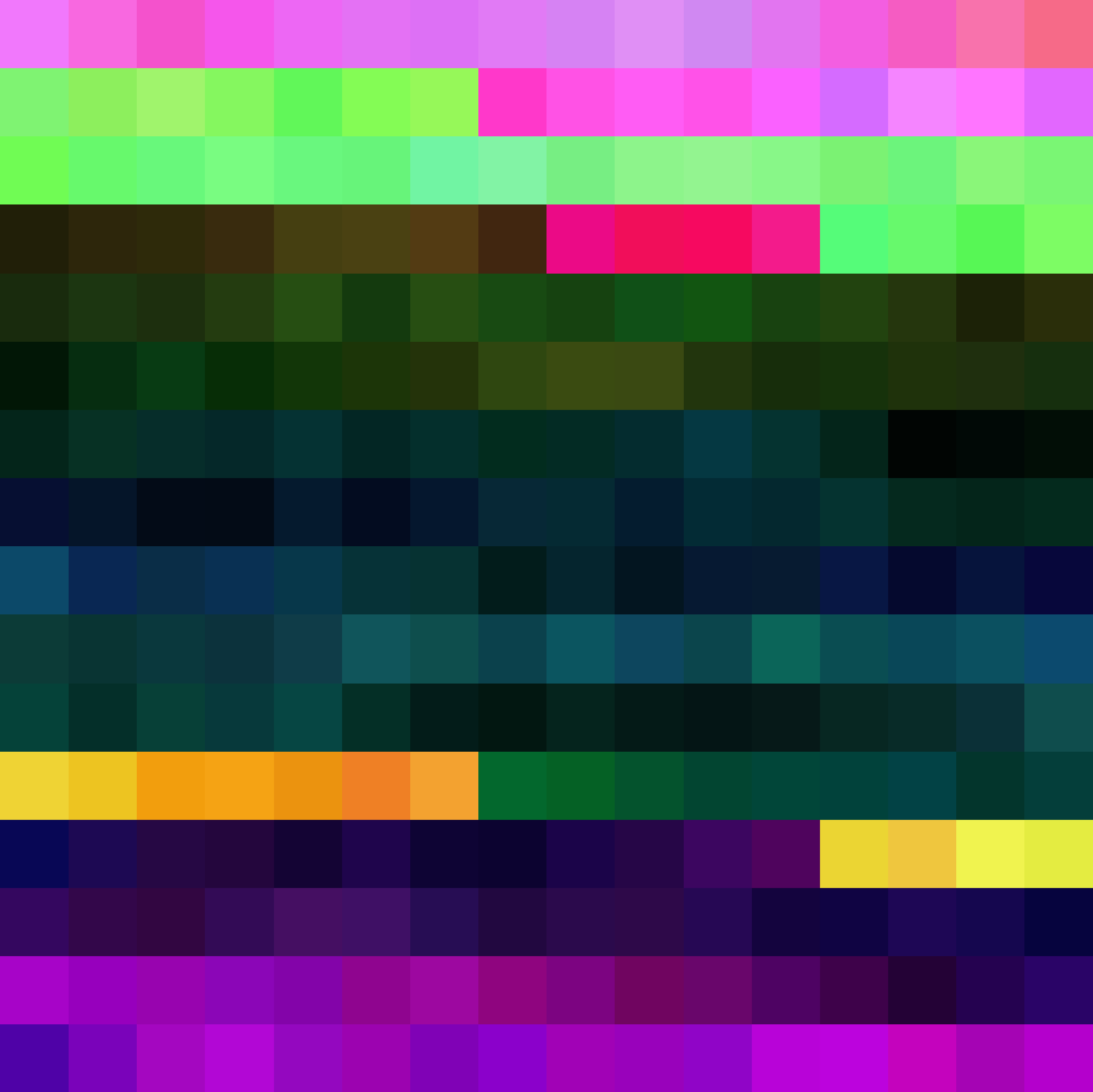
A grid with 169 coloured squares that form a very, very colourful gradient. The colours are various shades of mostly green, but it also has a bit of blue, a bit of red, a bit of orange, a bit of indigo, a little bit of magenta, a little bit of purple, a tiny bit of rose, a tiny bit of cyan, a tiny bit of lime, a tiny bit of violet, and a tiny bit of yellow in it.



Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some magenta, some indigo, a bit of cyan, a bit of orange, a bit of violet, a little bit of purple, a little bit of rose, a tiny bit of red, a tiny bit of yellow, and a tiny bit of green in it.



A two tone grid of 16 blocks. It's mostly blue, but it also has quite some indigo in it.



Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, and it also has quite some cyan, some purple, some magenta, a bit of blue, a little bit of yellow, a little bit of indigo, a little bit of violet, a little bit of orange, a tiny bit of rose, a tiny bit of lime, and a tiny bit of red in it.

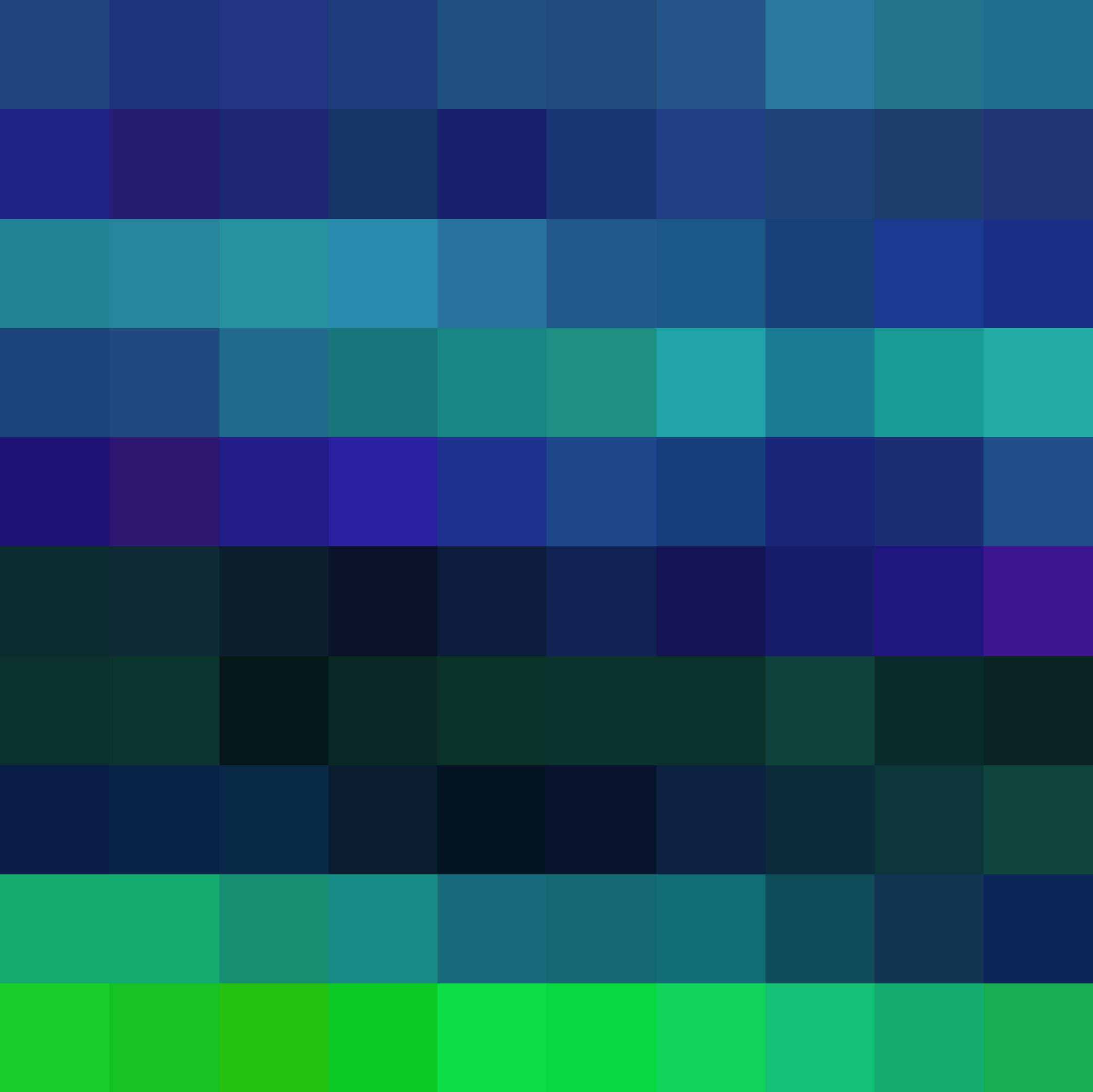


The cells in this 7 by 7 pixel grid form a very, very colourful gradient. It is mostly magenta, but it also has some blue, a bit of purple, a bit of green, a bit of indigo, a bit of yellow, a little bit of violet, and a little bit of lime in it.

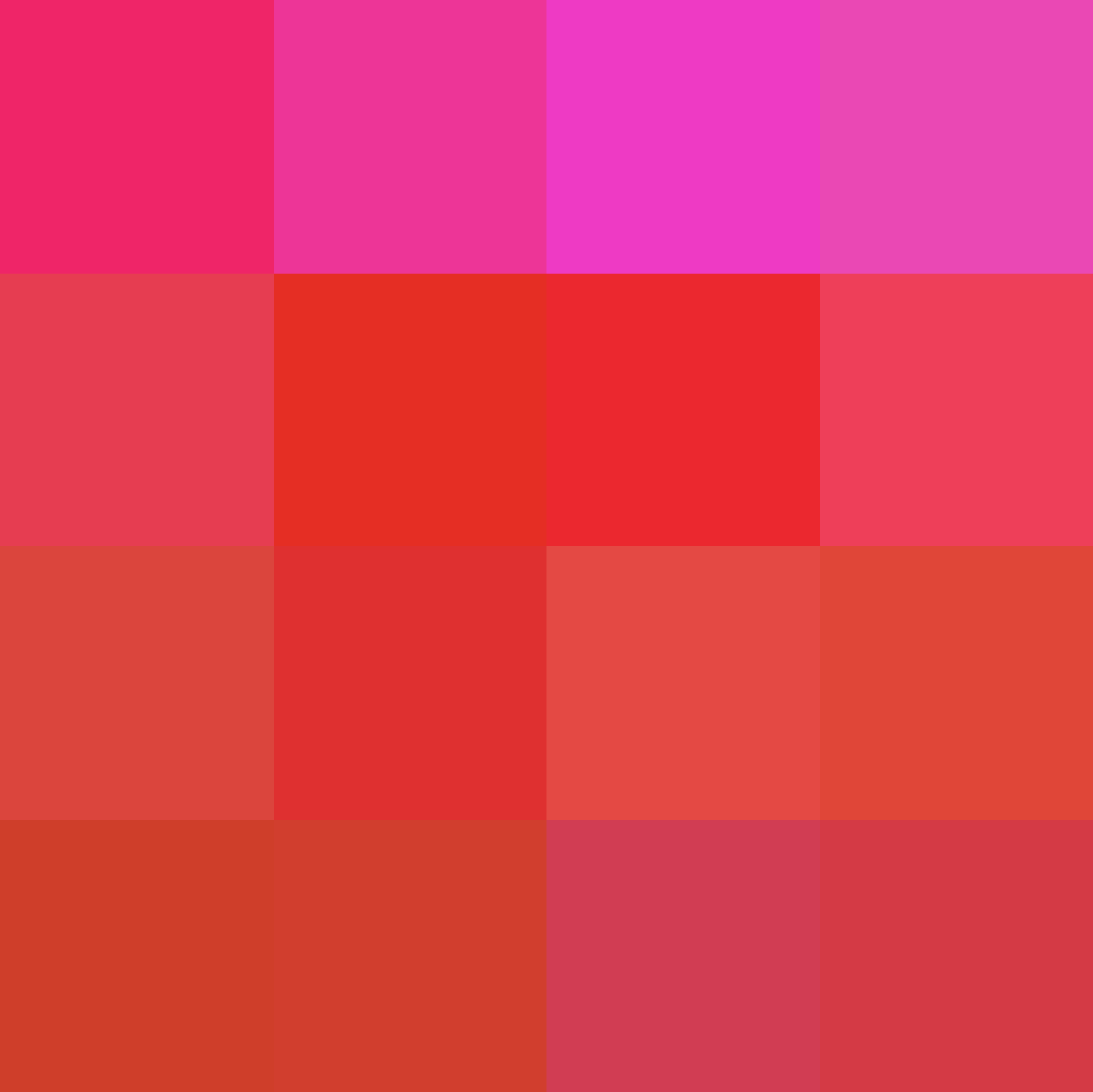




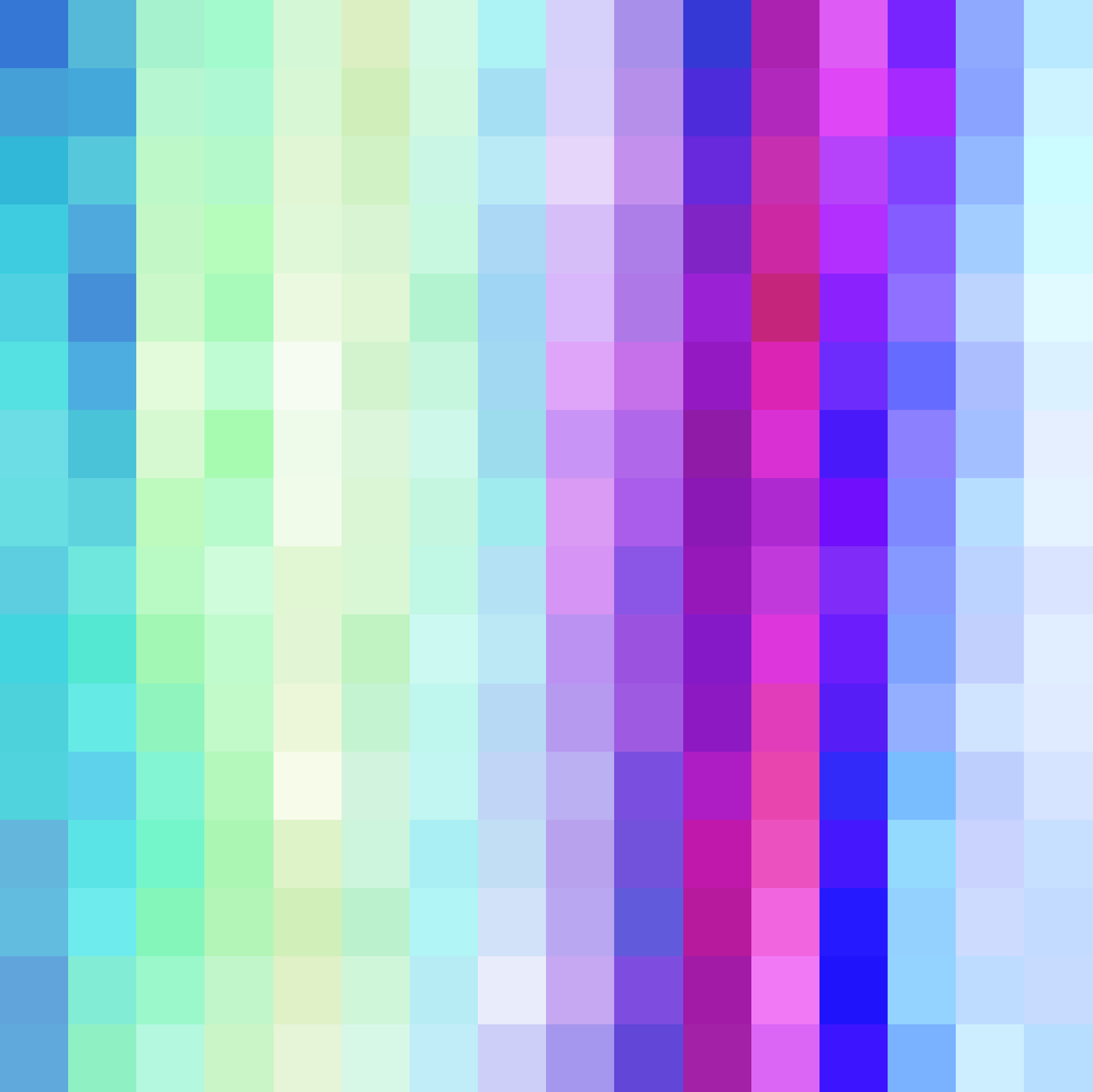
A 12 by 12 grid with coloured squares that form a very colourful gradient. The colours are various shades of mostly green, and it also has some yellow, some lime, a bit of orange, a bit of red, and a tiny bit of magenta in it.



This gradient, generated in this 10 by 10 pixel grid, is mostly blue, and it also has quite some cyan, some green, and a bit of indigo in it.



The gradient in this 4 by 4 pixel grid is mostly red, and it also has some magenta, and some rose in it.



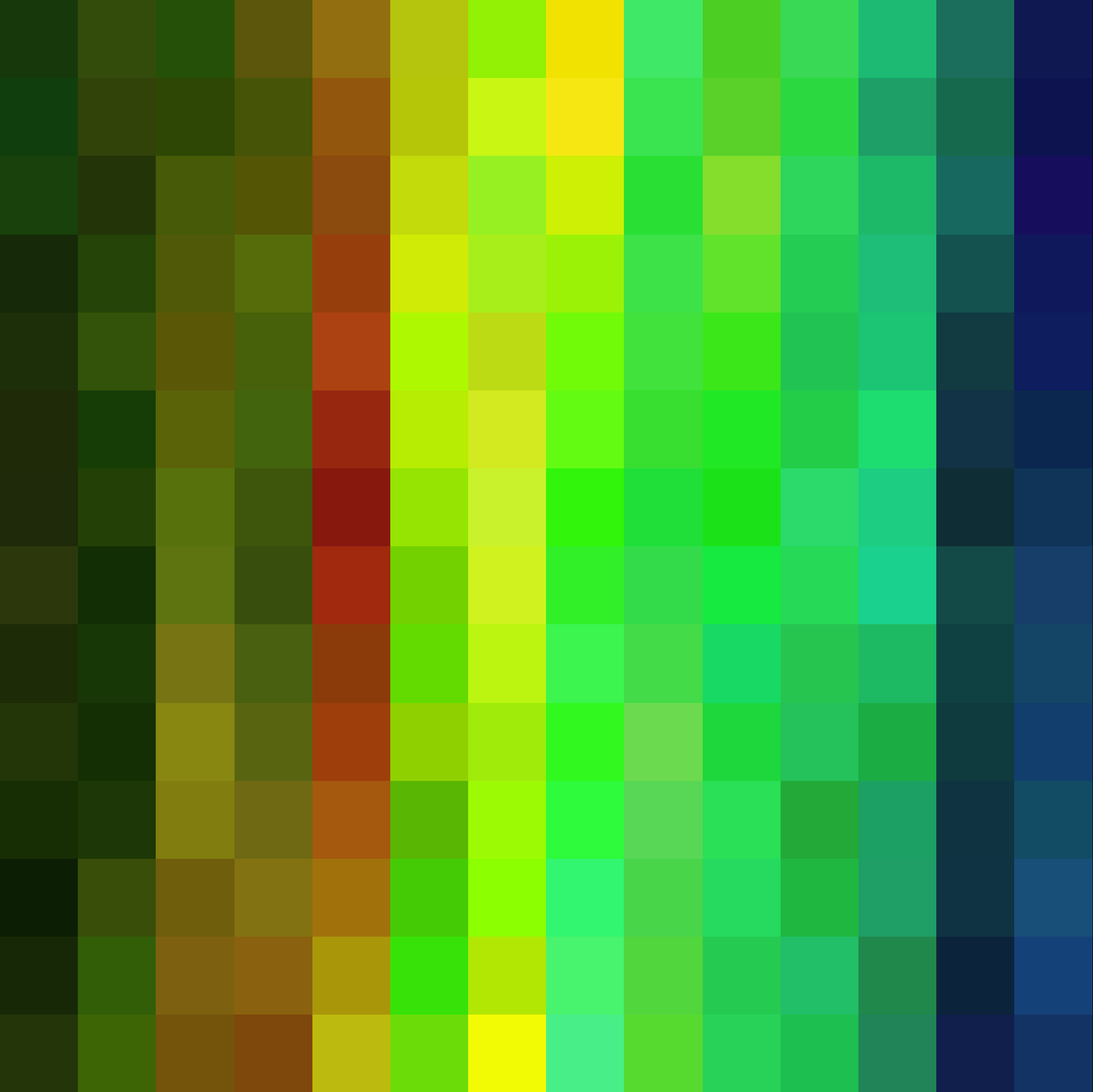
Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some blue, some cyan, a bit of indigo, a bit of purple, a bit of magenta, a little bit of violet, a tiny bit of lime, and a tiny bit of rose in it.



Here's a 16 by 16 pixelated grid that forms a very, very colourful gradient. It is mostly green, but it also has quite some red, a little bit of lime, a little bit of yellow, a little bit of magenta, a little bit of purple, a tiny bit of indigo, a tiny bit of rose, a tiny bit of blue, and a tiny bit of violet in it.



This very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has quite some purple, some orange, a bit of violet, a bit of indigo, and a tiny bit of magenta in it.



The very, very colourful gradient in this 14 by 14 pixel grid is mostly green, but it also has some yellow, a bit of lime, a bit of blue, a bit of orange, a little bit of cyan, a tiny bit of red, and a tiny bit of indigo in it.



This pixel gradient—it is 6 cells wide, 6 cells high—is mostly red, and it also has a lot of rose, and a little bit of magenta in it.

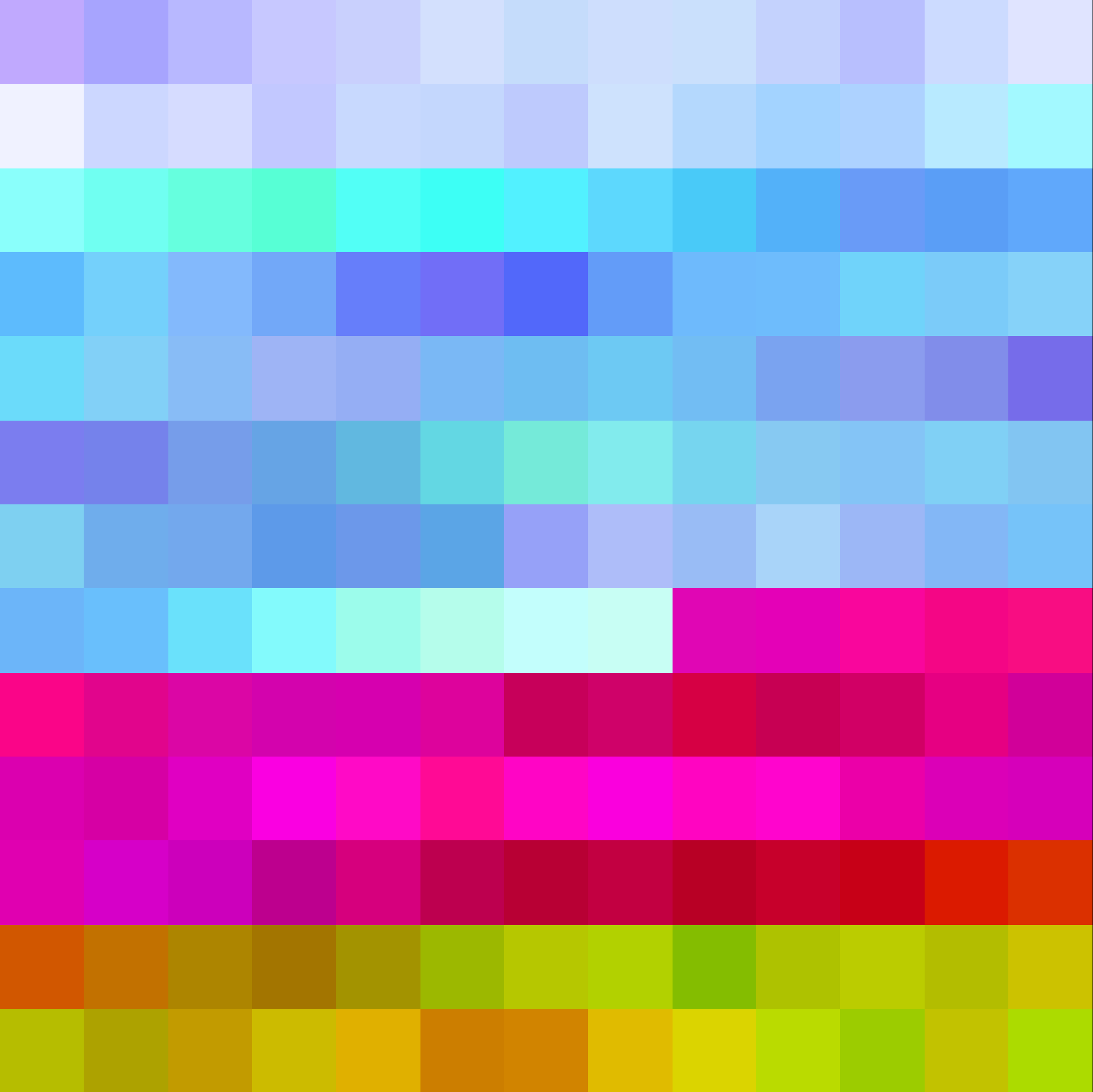




This very colourful gradient, generated in this 11 by 11 pixel grid, is mostly magenta, and it also has quite some rose, some red, a bit of purple, a bit of indigo, and a little bit of violet in it.



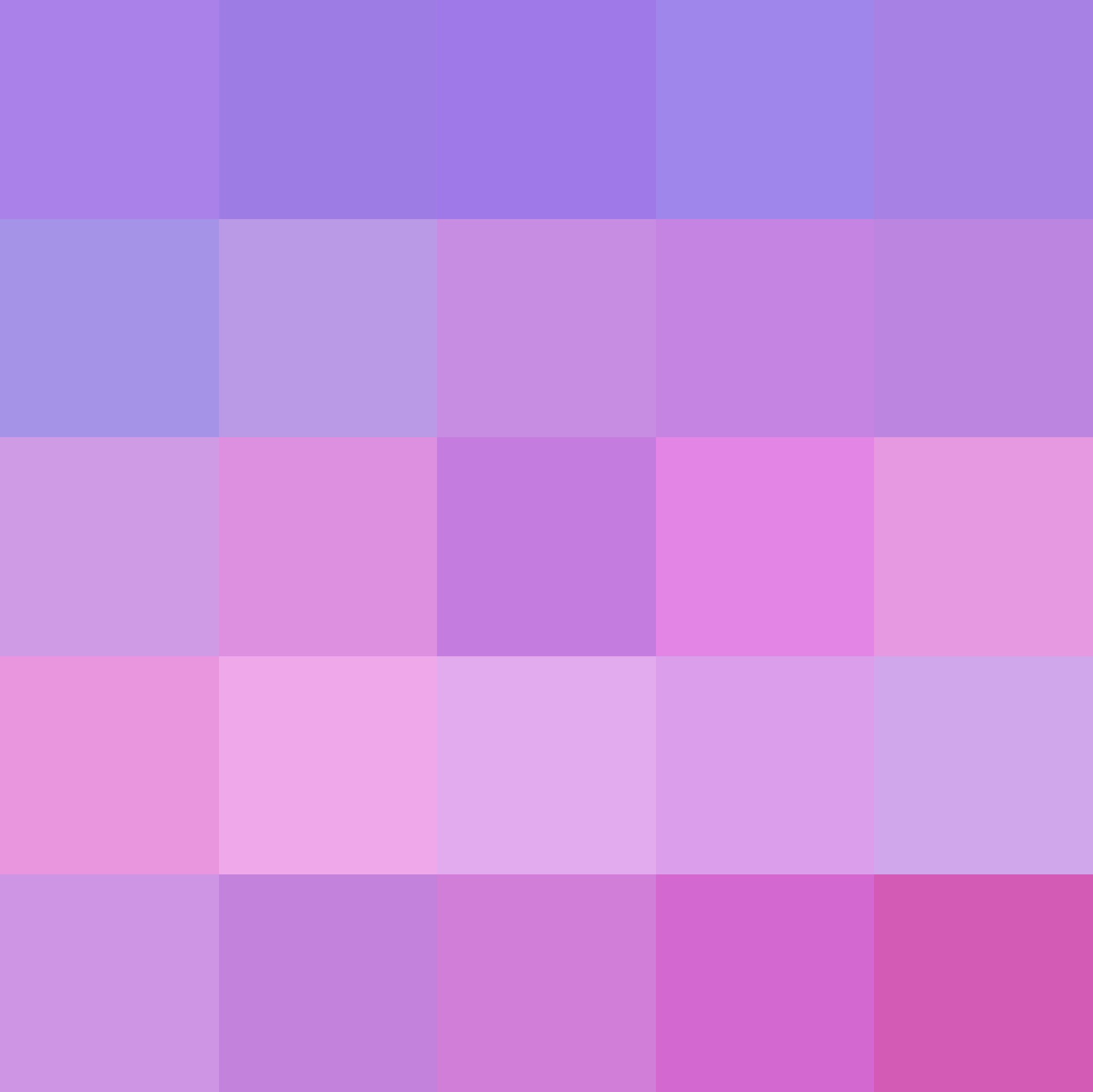
A grid with 25 coloured squares that form a gradient. The colours are various shades of mostly magenta, but it also has some rose, and a little bit of purple in it.



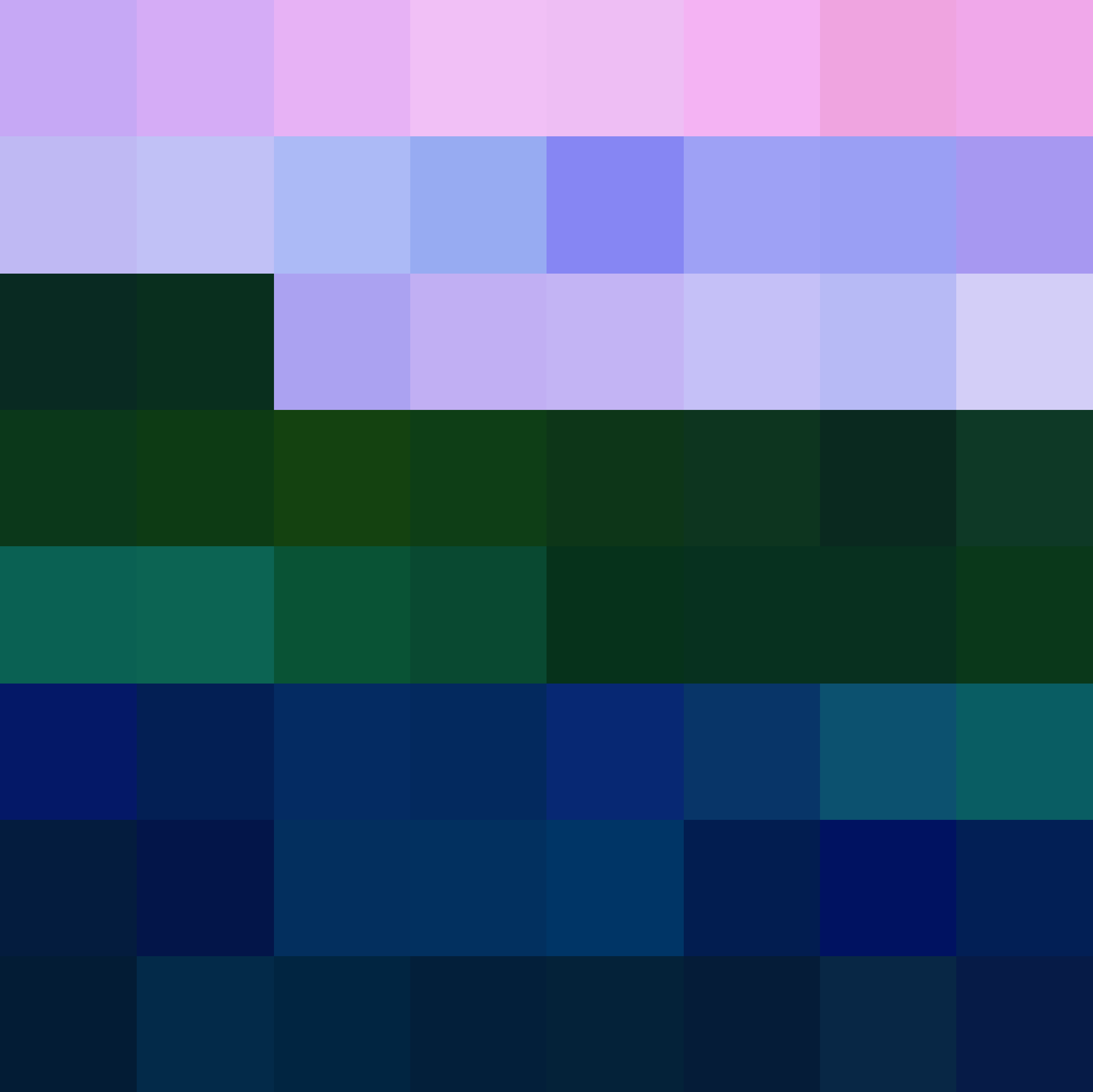
Here's a 13 by 13 pixelated grid that forms a very, very colourful gradient. It is mostly blue, and it also has some magenta, some cyan, some yellow, a bit of rose, a little bit of red, a little bit of orange, a tiny bit of indigo, and a tiny bit of lime in it.



This very, very colourful pixel gradient—it is 12 cells wide, 12 cells high—is mostly blue, and it also has quite some magenta, some cyan, some purple, a bit of green, a little bit of rose, a little bit of indigo, a tiny bit of violet, and a tiny bit of red in it.



A 5 by 5 grid with coloured squares that form a gradient. The colours are various shades of mostly purple, but it also has quite some magenta, some indigo, and some violet in it.



This very colourful gradient, generated in this 8 by 8 pixel grid, is mostly blue, but it also has quite some green, some indigo, a bit of magenta, a little bit of cyan, a little bit of purple, and a tiny bit of violet in it.



Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly blue, but it also has some cyan, and some indigo in it.



A colourful grid of 49 blocks. It's mostly orange, and it also has quite some red, some yellow, some magenta, and a little bit of rose in it.

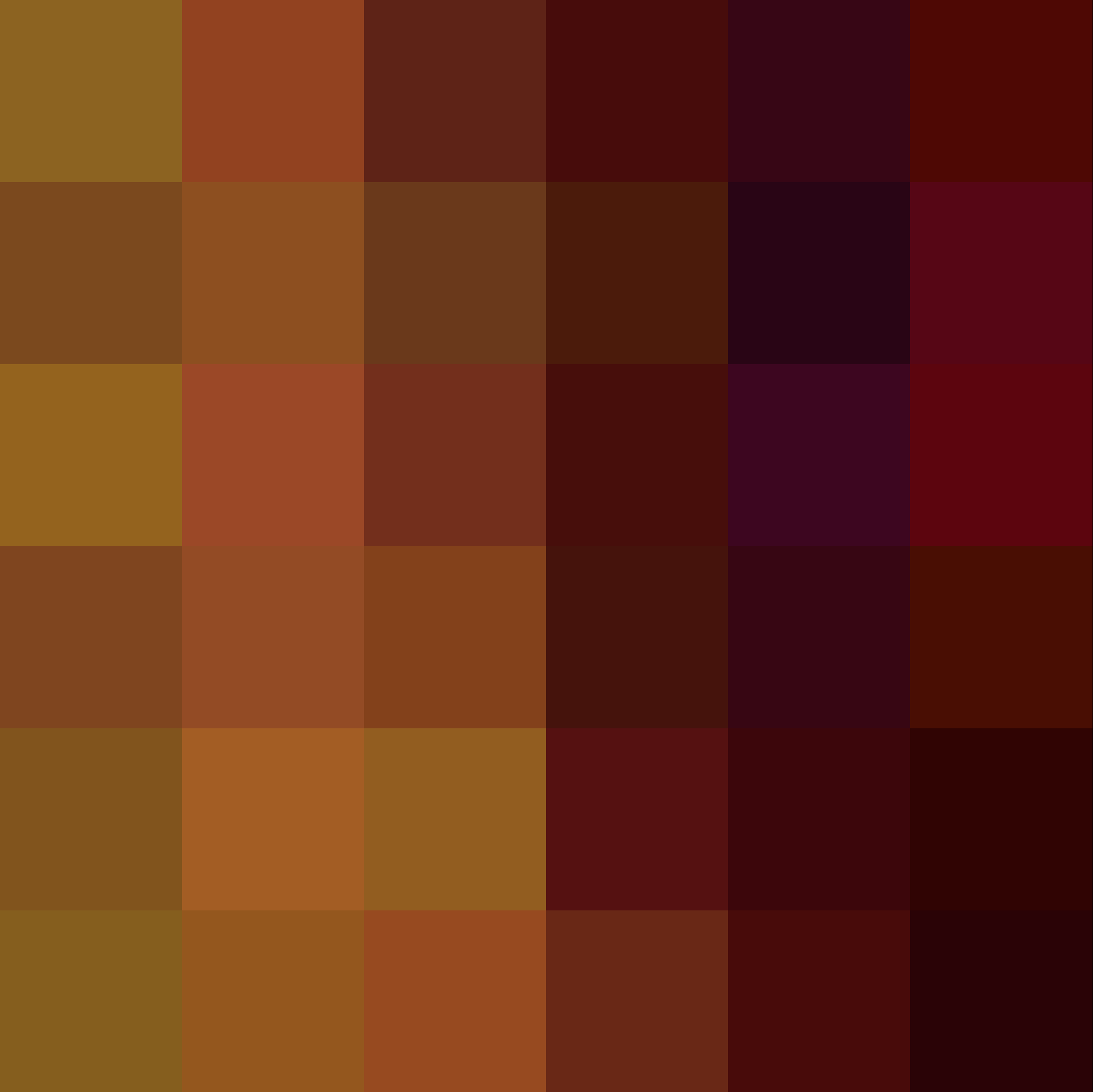




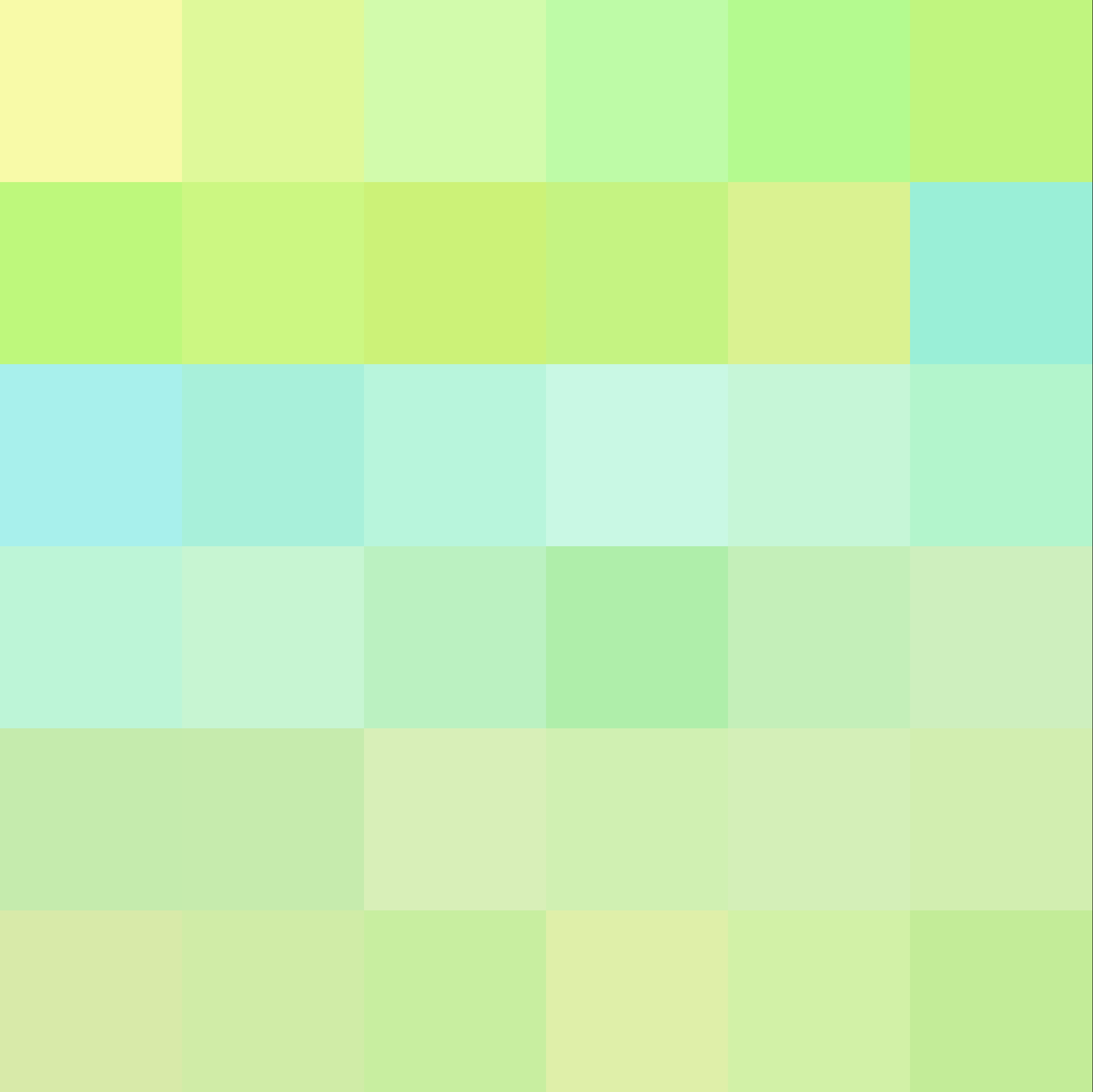
A grid with 64 coloured squares that form a colourful gradient. The colours are various shades of mostly green, and it also has some purple, a little bit of magenta, a little bit of cyan, and a tiny bit of violet in it.



This colourful gradient, generated in this 4 by 4 pixel grid, is mostly yellow, and it also has quite some lime, some red, some orange, and some green in it.



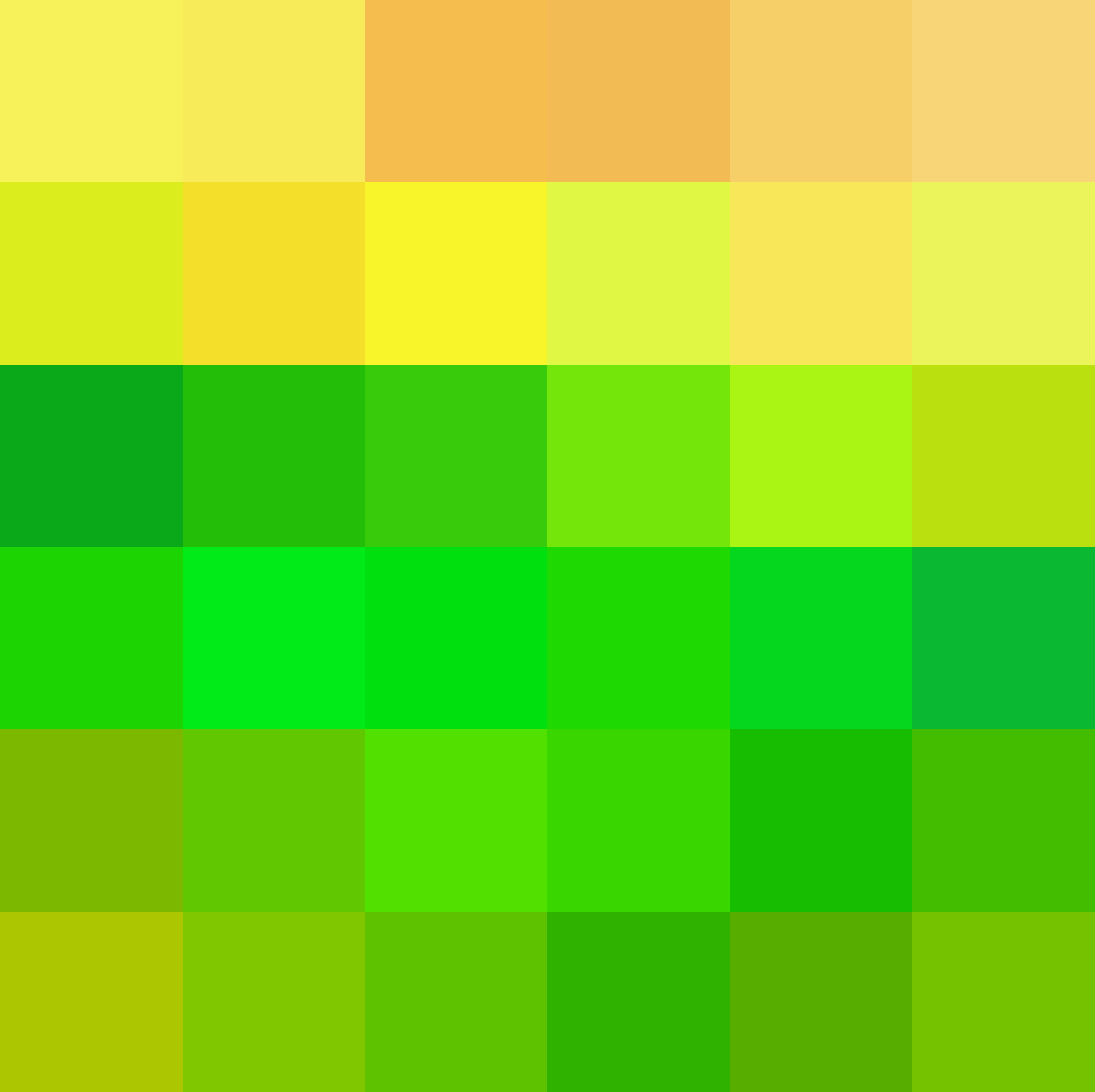
The two tone gradient in this 6 by 6 pixel grid is mostly red, and it also has a lot of orange in it.



The cells in this 6 by 6 pixel grid form a gradient. It is mostly green, and it also has some lime, a little bit of yellow, and a little bit of cyan in it.



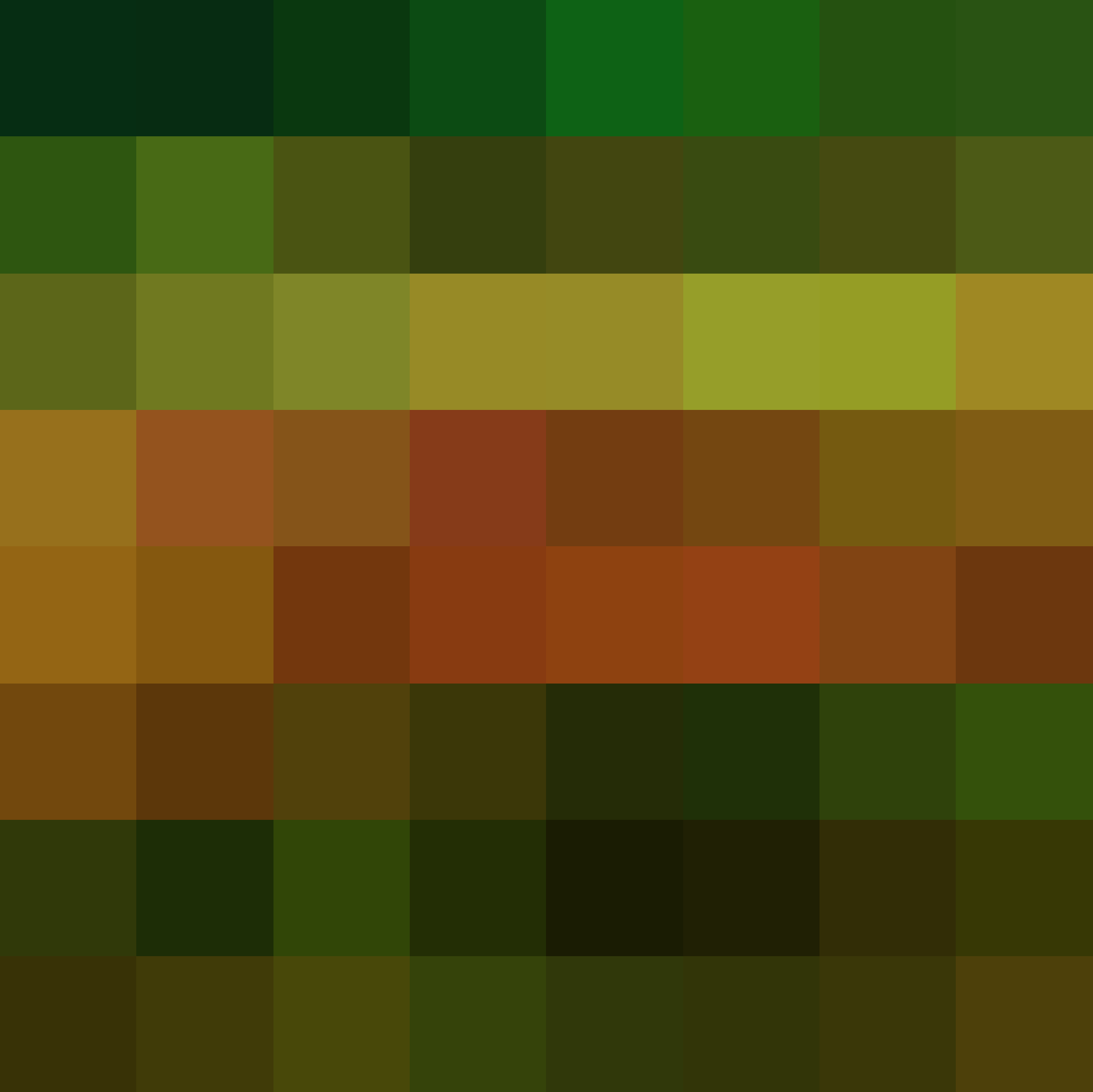
This very, very colourful pixel gradient—it is 11 cells wide, 11 cells high—is mostly red, but it also has some blue, some indigo, a bit of orange, a little bit of violet, a tiny bit of green, a tiny bit of purple, and a tiny bit of lime in it.



Here's a 6 by 6 pixelated grid that forms a gradient. It is mostly green, but it also has quite some yellow, some orange, and a little bit of lime in it.



A grid of 49 blocks. It's mostly magenta, but it also has quite some purple, a little bit of rose, and a tiny bit of indigo in it.



The cells in this 8 by 8 pixel grid form a gradient. It is mostly yellow, and it also has quite some orange, quite some green, and some lime in it.





The cells in this 7 by 7 pixel grid form a colourful gradient. It is mostly green, but it also has some magenta, some rose, a tiny bit of red, and a tiny bit of lime in it.



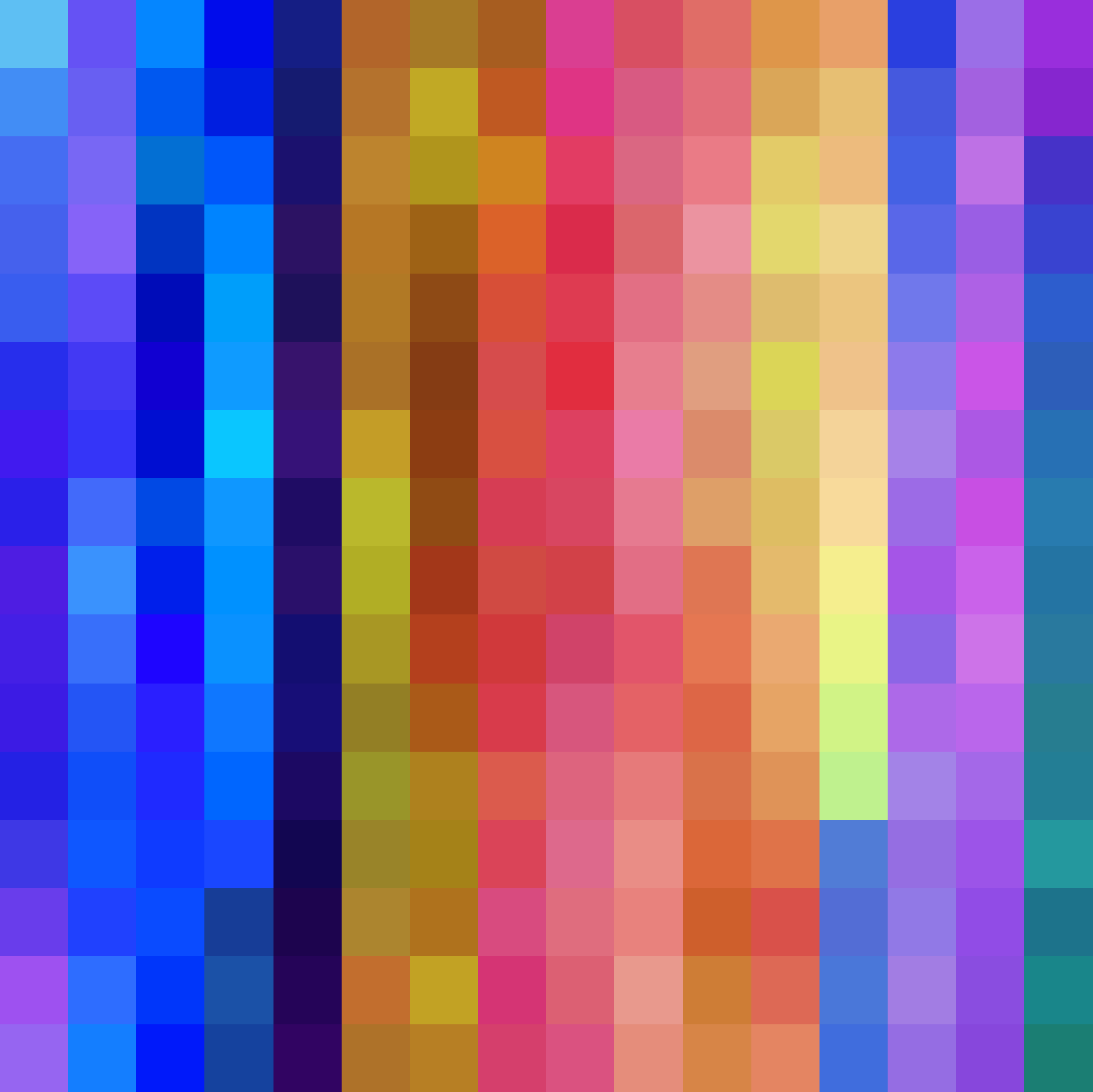
A very colourful grid of 49 blocks. It's mostly purple, but it also has quite some blue, some violet, some magenta, a bit of cyan, and a bit of indigo in it.



A very colourful grid of 49 blocks. It's mostly cyan, but it also has quite some green, some blue, a bit of magenta, a little bit of purple, and a tiny bit of yellow in it.



This very colourful pixel gradient—it is 8 cells wide, 8 cells high—is mostly magenta, and it also has quite some rose, some yellow, a little bit of green, a little bit of purple, and a little bit of orange in it.



There's a very, very colourful pixel gradient in this 16 by 16 grid. It is mostly blue, and it also has quite some red, quite some orange, some indigo, a little bit of violet, a little bit of yellow, a little bit of purple, a tiny bit of cyan, a tiny bit of lime, and a tiny bit of green in it.

I sent an enormous batch of images that my—handwritten—algorithms had generated over the years to my friend Daan Rongen. He passed them through a GAN, a so called *generative adversarial network*, a clever form of *machine learning*. The next few days we marvelled at the images it came up with. Some of the images that his machine generated inspired me to write a new algorithm—by hand—that generates these *pixel gradients* you can find in this book.

More books: [vasilis.nl/shop/books](https://vasilis.nl/shop/books)