

Project Start: 12/10/2020

Week:1

12

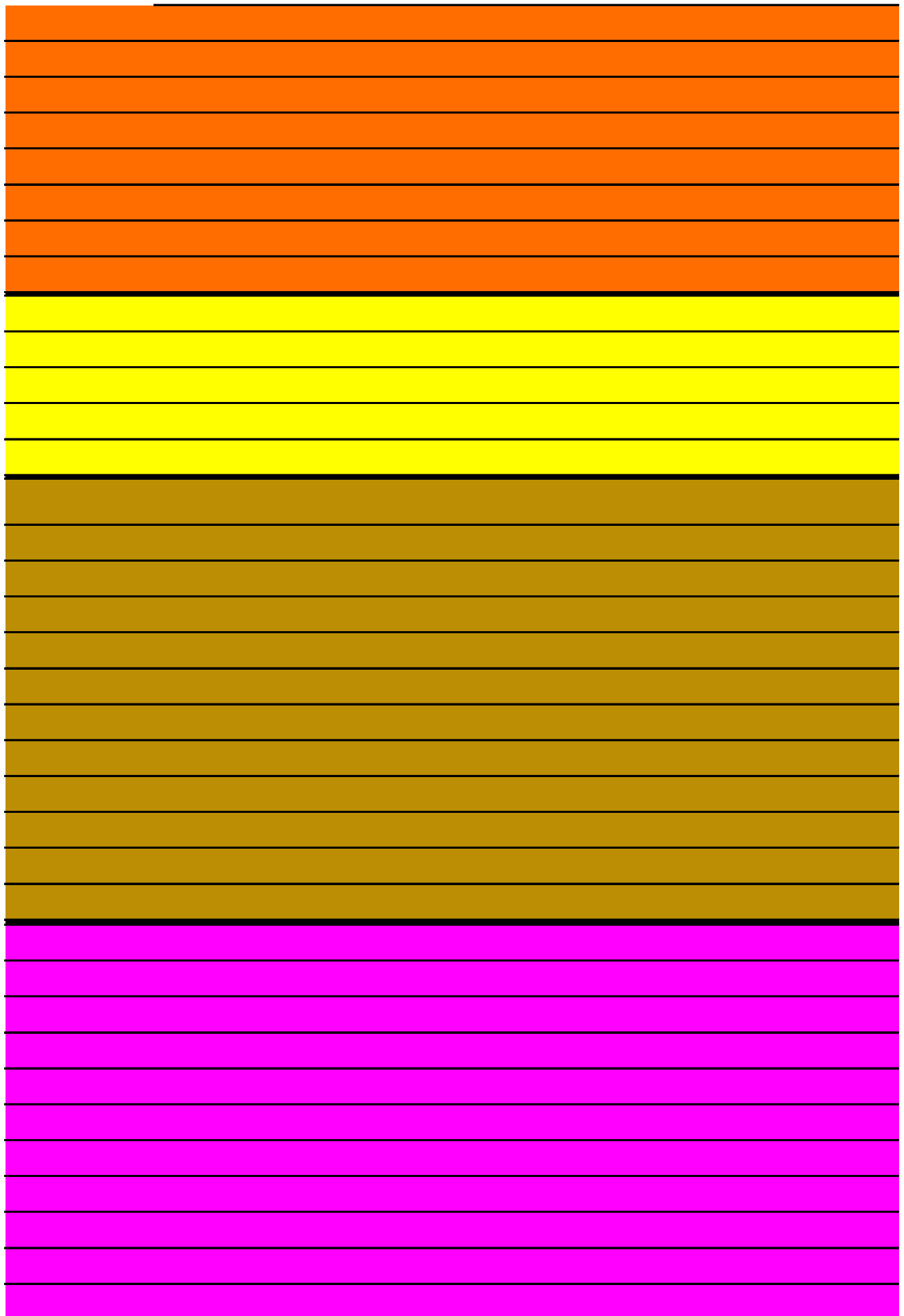
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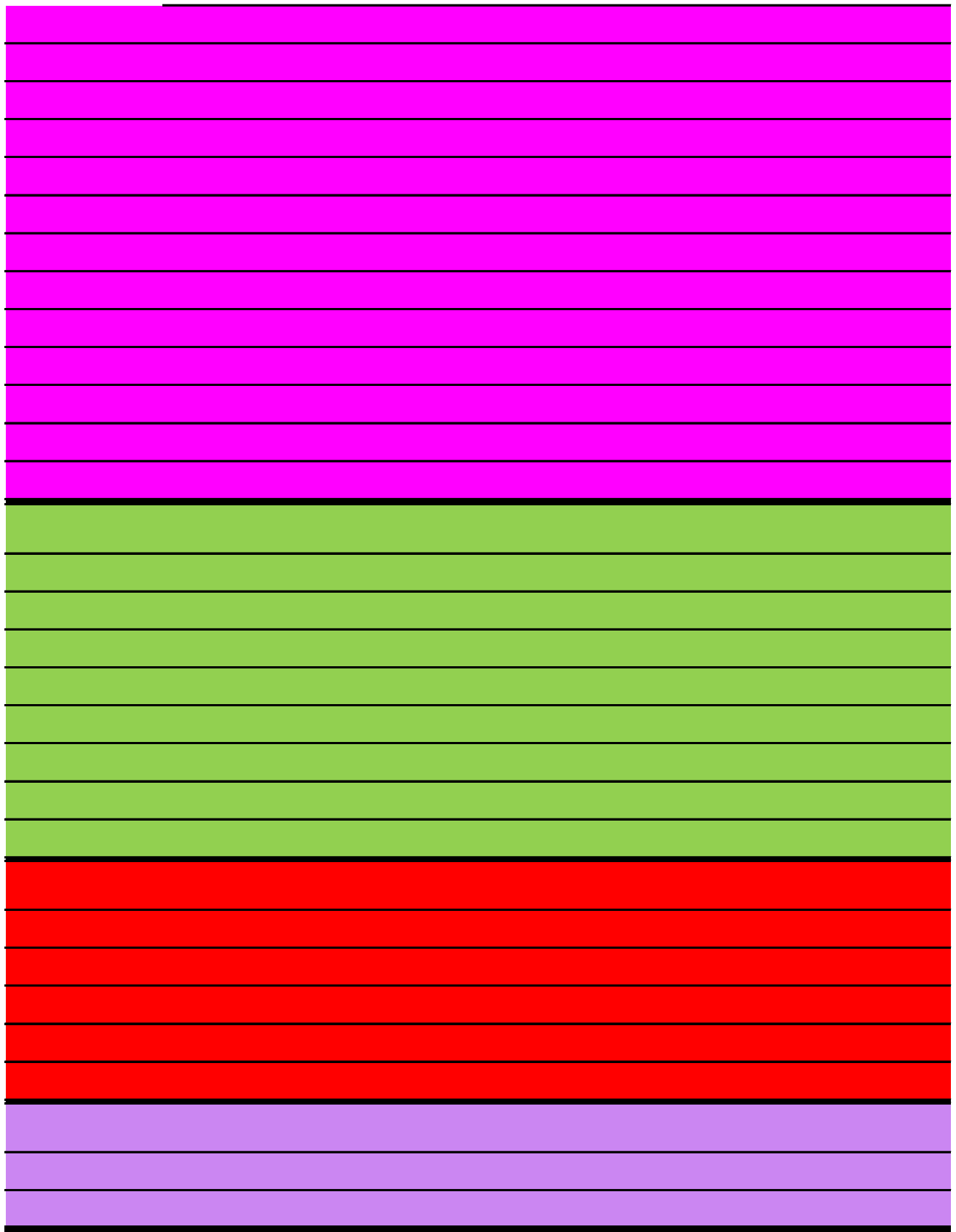
Task	Start	Progress	End		ma	di
Total:	14 okt 20	74%	30 mei 21			
Preparations	18 okt 20	100%	20 okt 20	X		
Knowing how this works	18 okt 20	100%	19 okt 20	X		
Getting a Gantt Chart	19 okt 20	100%	20 okt 20	X		
Theory	18 okt 20	100%	22 jan 21	X		
Datasheet XC888	27 okt 20	100%	15 dec 20	X		
Sensor Research	19 okt 20	100%	01 dec 20	X		
Scan matrix keys + leds	14 nov 20	100%	18 nov 20	X		
MIDI	18 okt 20	100%	29 dec 20	X		
MIDI coding	28 dec 20	100%	29 dec 20	X		
Analog voltages due PWM	28 dec 20	100%	29 dec 20	X		
AD9833	16 jan 21	100%	22 jan 21	X		
Decibels	19 dec 20	100%	11 jan 21	X		
Documentation	14 okt 20	73%	11 apr 21			
MIDI documentation	14 okt 20	100%	03 nov 20	X		
Scan Matrices	02 apr 21	70%	11 apr 21			
Sound	17 nov 20	100%	18 nov 20	X		
Hearing	18 nov 20	100%	18 nov 20	X		
Effects	01 apr 21	70%	11 apr 21			
Envelope	23 nov 20	100%	12 jan 21	X		
Attenuator	02 jan 21	100%	07 jan 21	X		
Programming	14 mrt 21	20%				
3D design keyboard		0%				
Schematics	16 nov 20	85%	11 apr 21			
Scan Matrix keys	16 nov 20	100%	16 nov 20	X		
Master section	12 dec 20	100%	27 dec 20	X		
Attenuator	03 jan 21	100%	07 jan 21	X		
Envelope	03 jan 21	100%	11 jan 21	X		
Envelope2.0	28 jan 21	100%	01 feb 21	X		

	LPF	09 jan 21	100%	31 jan 21	X	
	HPF	09 jan 21	100%	31 jan 21	X	
	Scan matrix keys	30 jan 21	100%	30 jan 21	X	
	Scan Matrix Leds	14 mrt 21	100%	11 apr 21	X	
	Routings of XC888	12 jan 21	100%	25 feb 21		
	Master section 2.0		0%			
	Line input amplifier		0%			
	Block diagram	21 jan 21	100%	10 feb 21	X	
	3D design keyboard	07 feb 21	92%	15 feb 21		
	Main plate	07 feb 21	95%			
	Connections input/output audio	08 feb 21	80%	13 feb 21		
	Keys implemented	09 feb 21	100%	15 feb 21	X	
	Components	25 jan 21	100%	19 mrt 21	X	
	Speakers	18 feb 21	100%	08 mrt 21	X	
	AD9833	25 jan 21	100%	19 mrt 21	X	
	Connectors	25 jan 21	100%	08 mrt 21	X	
	XLR	18 feb 21	100%	08 mrt 21	X	
	Jacks	18 feb 21	100%	08 mrt 21	X	
	MIDI	18 feb 21	100%	08 mrt 21	X	
	Log potmeters	18 feb 21	100%	08 mrt 21	X	
	Capacitors	04 mrt 21	100%	04 mrt 21	X	
	Resistors	04 mrt 21	100%	04 mrt 21	X	
	PCB's	01 feb 21	100%	15 feb 21		
	Coding	21 jan 21	61%	25 apr 21		
	Initialisation		97%			
	SPI interface	13 mrt 21	100%	15 mrt 21	X	
	UART interface	21 jan 21	100%	24 jan 21	X	
	Reset values		90%			
	UART interface	26 jan 21	36%	11 apr 21		
	Transmitting	26 jan 21	73%	26 jan 21		
	Note on	26 jan 21	100%	26 jan 21	X	
	Note off	26 jan 21	100%	26 jan 21	X	
	Control change	15 mrt 21	90%	15 mrt 21		
	Program change	05 apr 21	0%	11 apr 21		

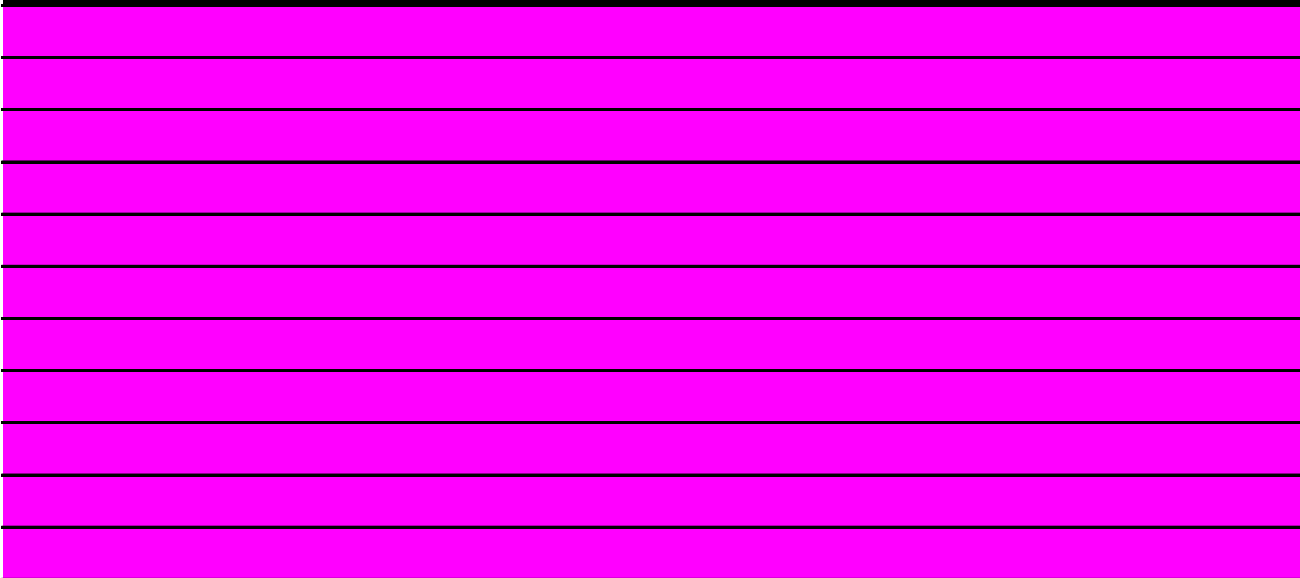
	Receiving	05 apr 21	0%	11 apr 21	
	Note on	05 apr 21	0%	11 apr 21	
	Note off	05 apr 21	0%	11 apr 21	
	Communication AD9833		70%		
	SPI interface	14 mrt 21	90%	11 apr 21	
	Coding frequencies	16 mrt 21	50%	25 apr 21	
	Scan matrices		95%		
	Reading knobs	24 jan 21	90%	11 apr 21	
	Writing leds	24 jan 21	100%	25 jan 21	X
	Register assigning	05 feb 21	70%		
	All notes done		0%		
	Assembly	18 mrt 21	26%	18 apr 21	
	Soldering Envelopes	27 mrt 21	33%	27 mrt 21	
	Soldering Effect	28 mrt 21	70%	11 apr 21	X
	Soldering protoboards	05 apr 21	0%	11 apr 21	
	Soldering Attenuators	18 mrt 21	25%	11 apr 21	
	Assembly wooden case	12 apr 21	0%	18 apr 21	
	Implement keys	12 apr 21	0%	14 apr 21	
	Insert every potentiometer	14 apr 21	0%	18 apr 21	
	Website engineering	23 feb 21	53%	24 feb 21	
	Info.html	23 feb 21	80%	24 feb 21	
	ISS.html	23 feb 21	30%		
	Laboratorium.html	23 feb 21	50%		
	ISS.CSS	23 feb 21	50%		
	Extra	28 nov 20	70%	00 jan 00	
	LED's on output	28 nov 20	70%		
	Practise Enterprise 1 book				

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[illegible]









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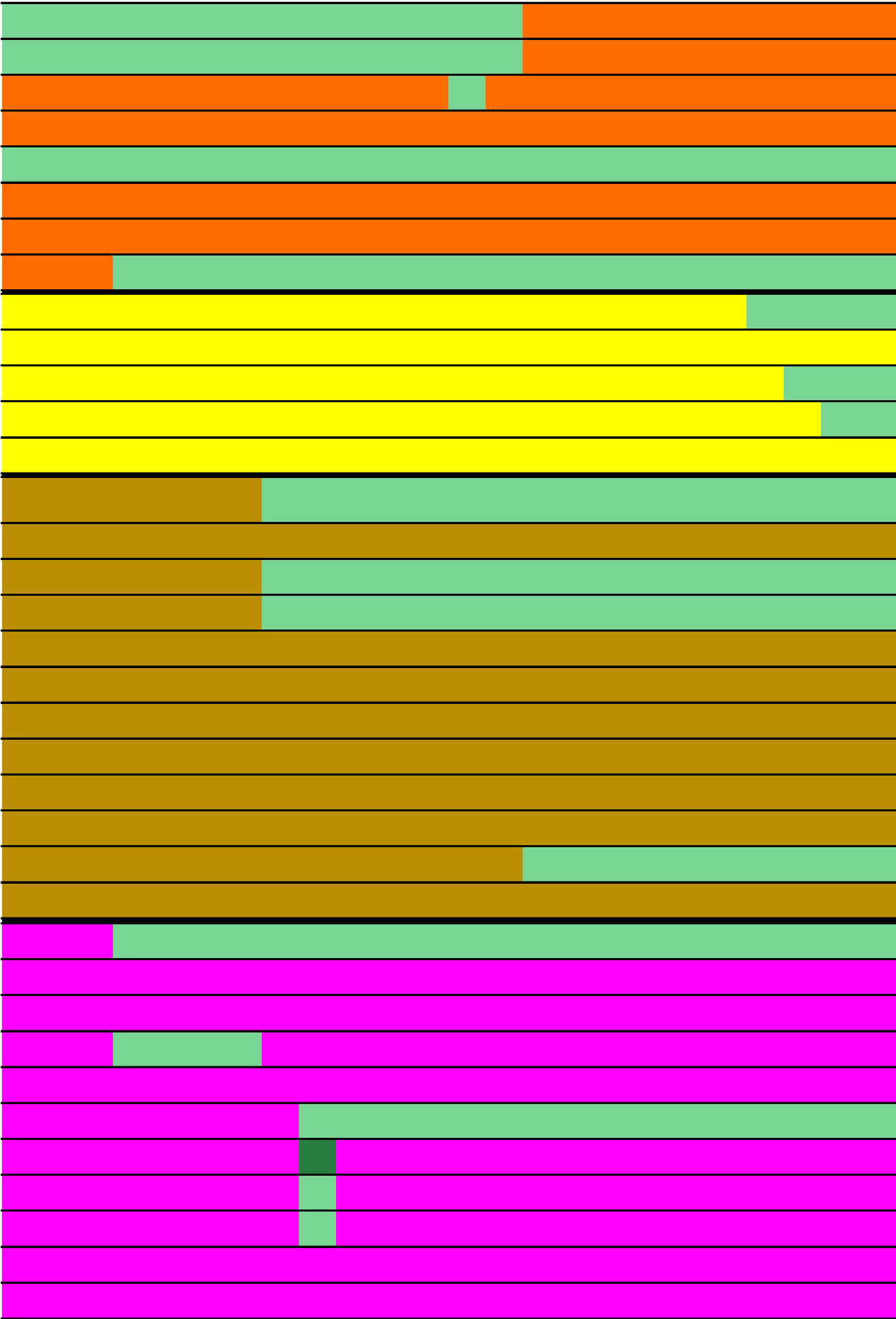


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## Franchise enterprise 1 By Thomas Van Nuffel

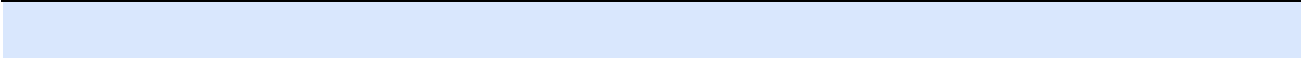
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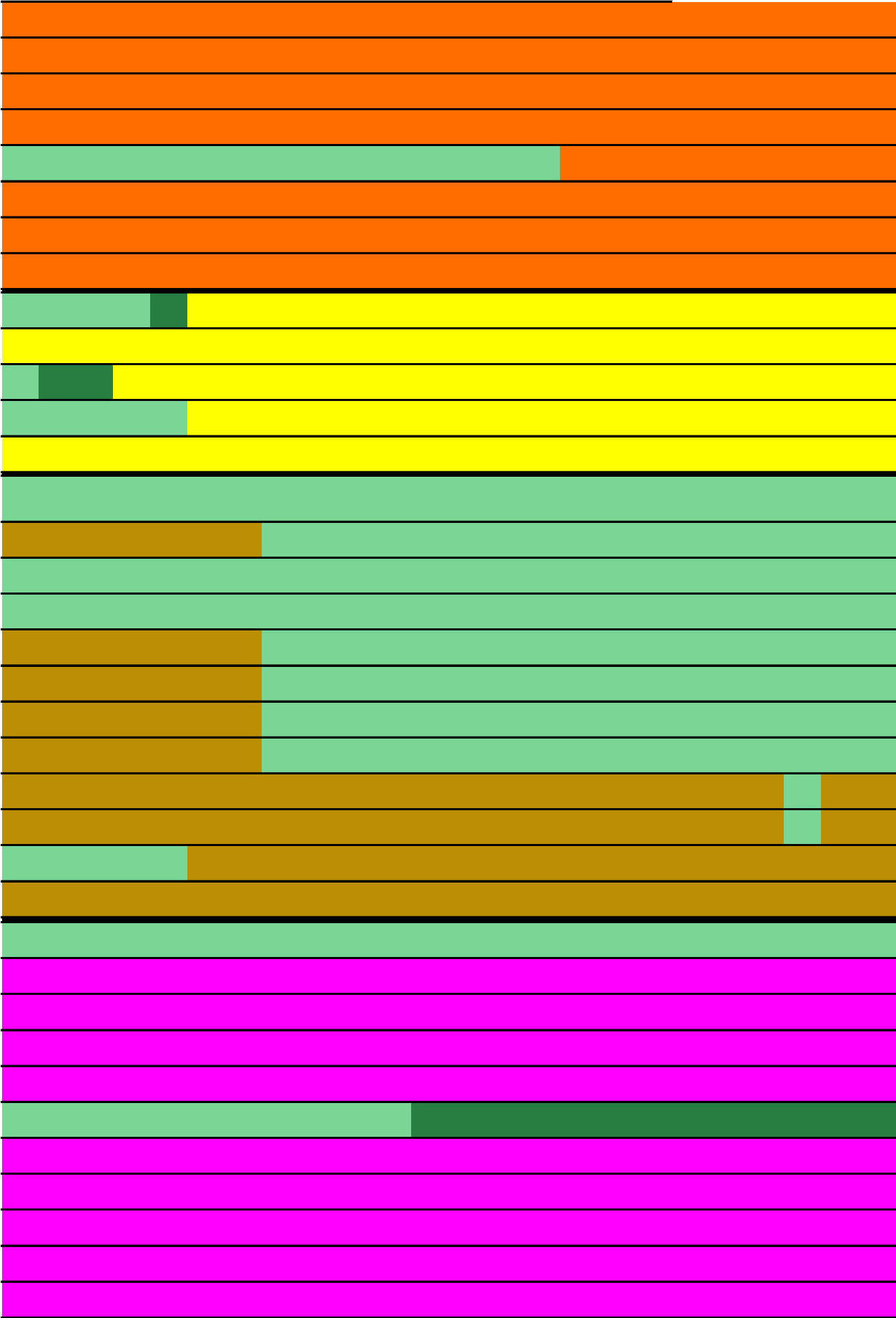






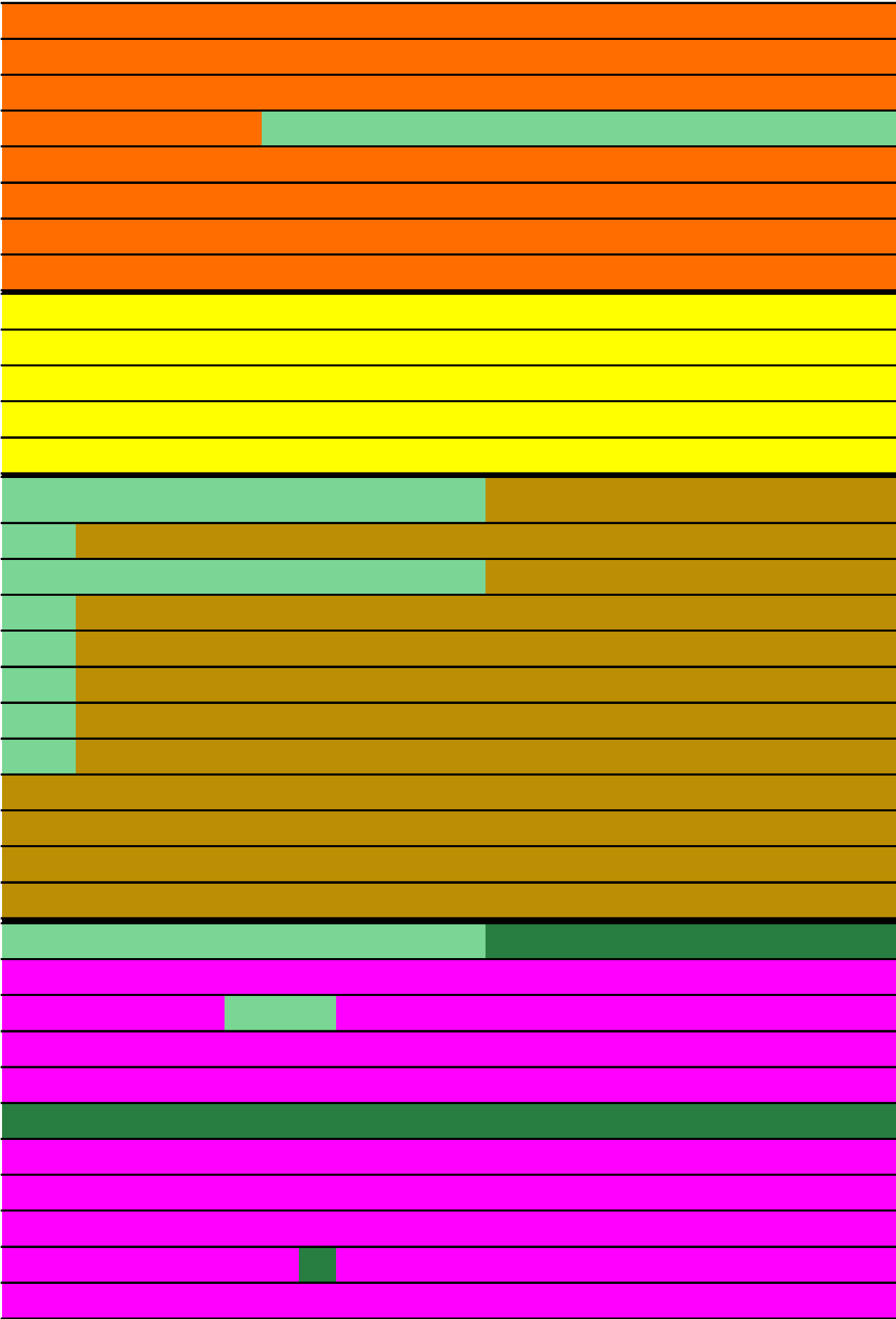
02 - 14/02				15/02 - 21/02							22/02 - 28/02							1/03 - 7/03					
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	1	2	3	4	5	6
do	vr	za	zo	ma	di	wo	do	vr	za	zo	ma	di	wo	do	vr	za	zo	ma	di	wo	do	vr	za







[illegible]







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04		26/04 - 2/05							3/05 - 9/05						
24	25	26	27	28	29	30	1	2	3	4	5	6	7	8	9
za	zo	ma	di	wo	do	vr	za	zo	ma	di	wo	do	vr	za	zo

This image is a template for a 100-row horizontal bar chart. The rows are color-coded into four distinct sections:

- Orange Section:** The first 8 rows are orange.
- Yellow Section:** The next 5 rows are yellow.
- Brown Section:** The next 15 rows are brown.
- Magenta Section:** The final 12 rows are magenta.

Each row is a solid color bar, and the total height of the chart is 100 rows.

This image is a template for a 100-row horizontal bar chart. The rows are color-coded in a repeating pattern of four colors: pink, green, red, and purple. The first row is pink, the second is green, the third is red, and the fourth is purple. This pattern repeats 25 times to fill the 100 rows. Each row is a solid horizontal bar with a thin black border. The first row (pink) is the longest, extending across the entire width of the chart area. The second row (green) is significantly shorter, representing approximately 10% of the total width. The third row (red) is the same length as the first row. The fourth row (purple) is the same length as the first row. The remaining rows follow the same color pattern and relative lengths as the first four rows.





































































































































































































































































































































































































































































































































































































































