NBA Draft Combine Measurements

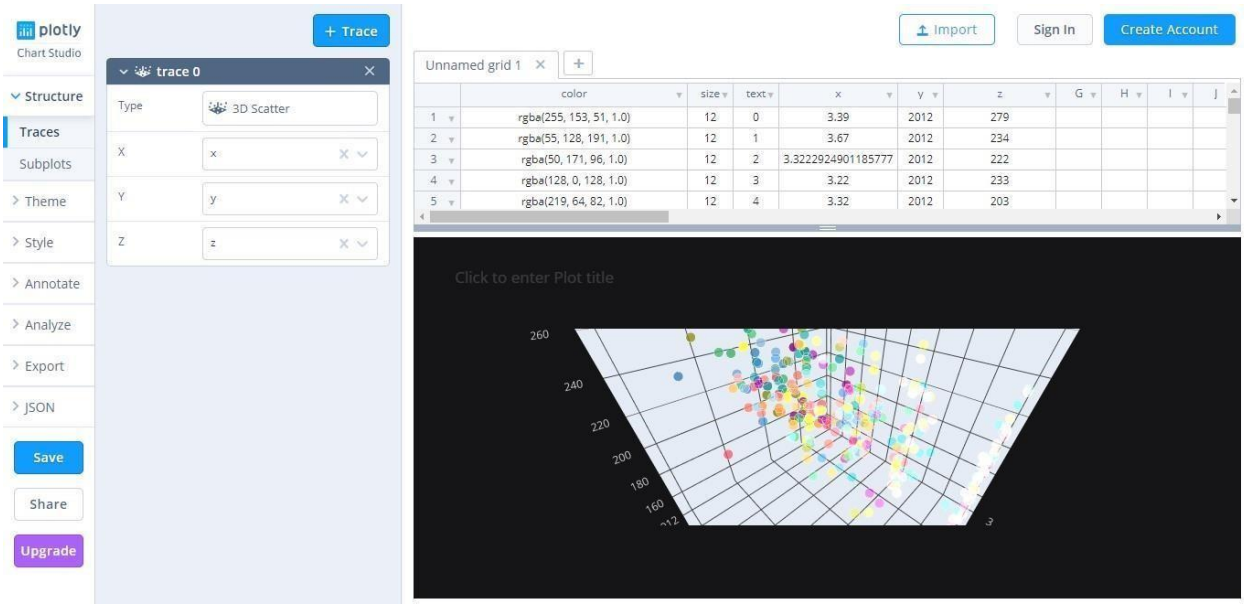
Wireframe Documentation

Chet Mani Singh

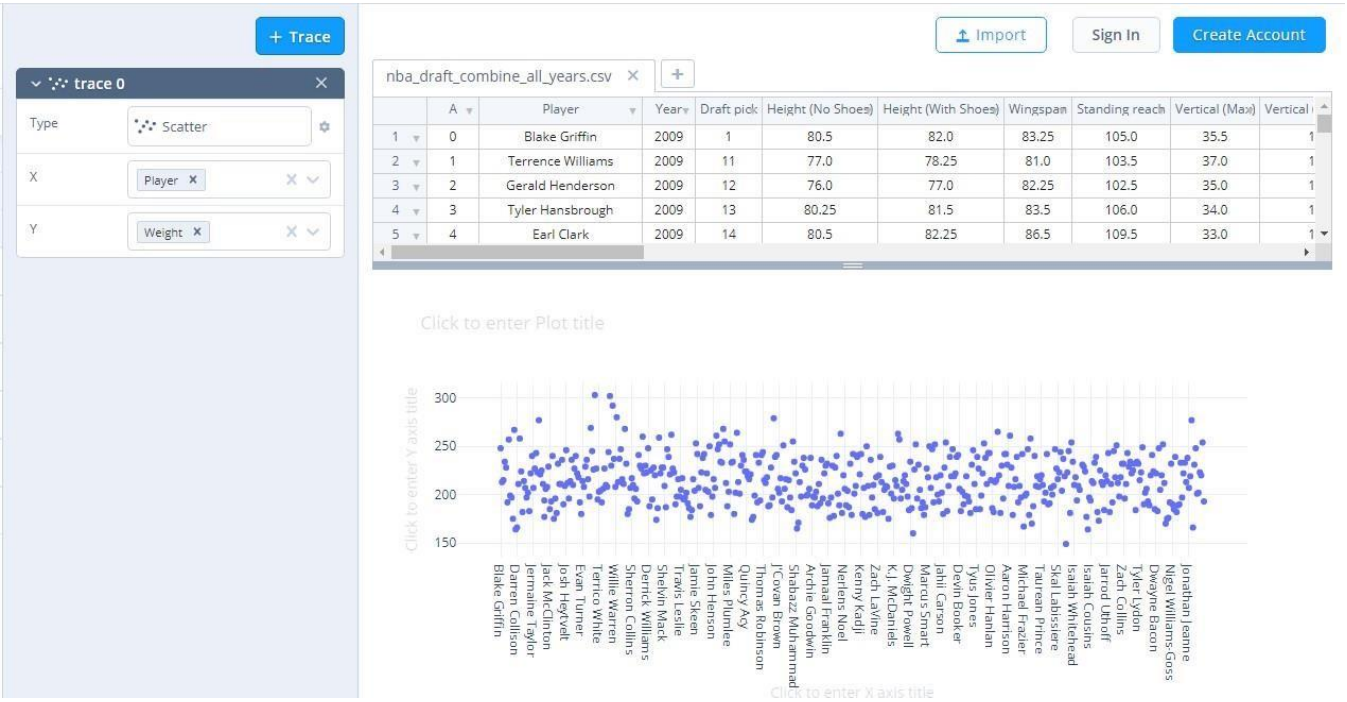
Homepage

As per the problem statement, we have divided the analysis into various sections:-

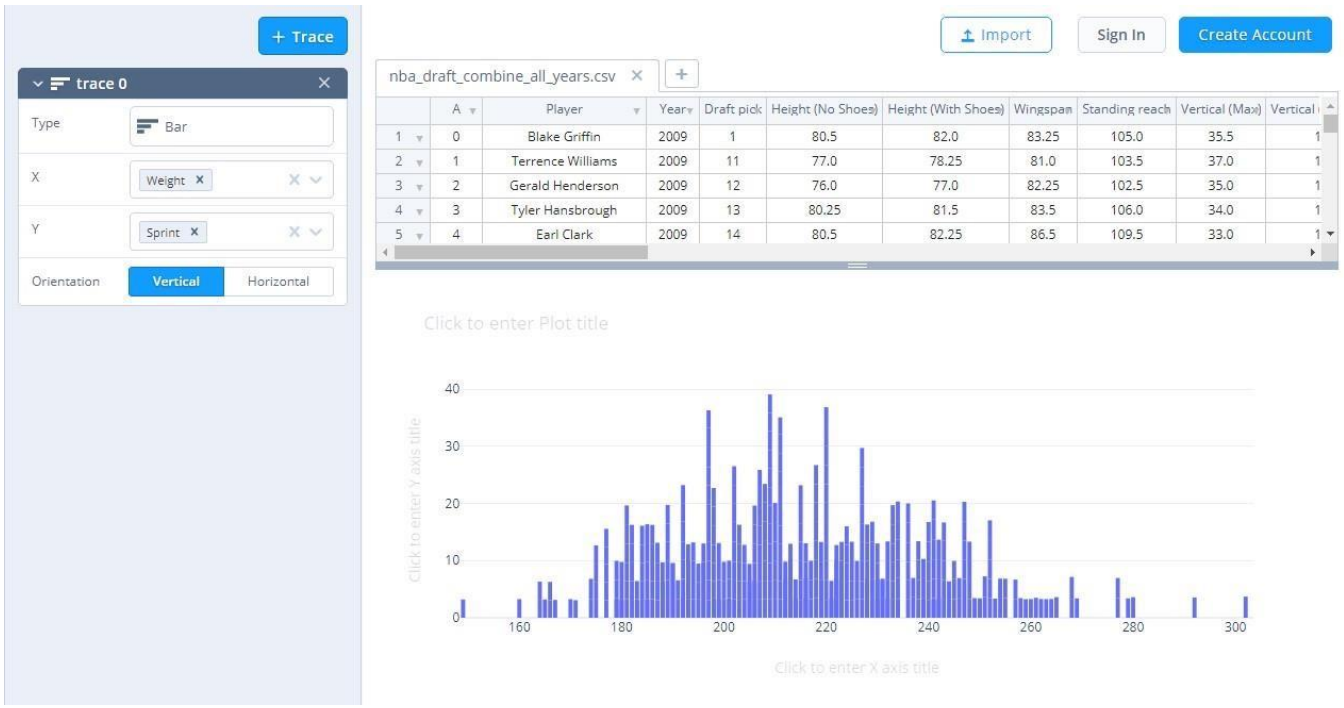
1. Impact of Weight and Sprint vs Year



2. Impact of Weight on player

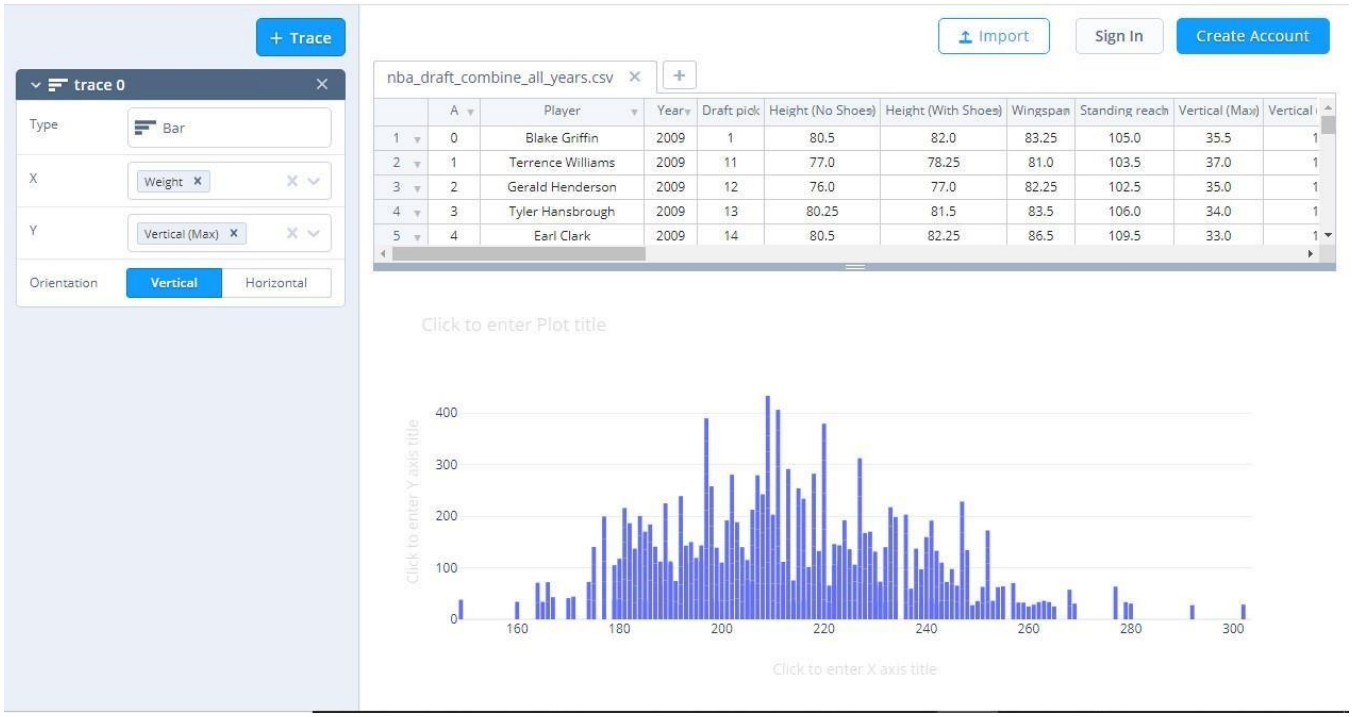


3. **Impact of Weight on Sprint**



	A	Player	Year	Draft pick	Height (No Shoes)	Height (With Shoes)	Wingspan	Standing reach	Vertical (Max)	Vertical
1	0	Blake Griffin	2009	1	80.5	82.0	83.25	105.0	35.5	1
2	1	Terrence Williams	2009	11	77.0	78.25	81.0	103.5	37.0	1
3	2	Gerald Henderson	2009	12	76.0	77.0	82.25	102.5	35.0	1
4	3	Tyler Hansbrough	2009	13	80.25	81.5	83.5	106.0	34.0	1
5	4	Earl Clark	2009	14	80.5	82.25	86.5	109.5	33.0	1

4. Impact of Weight on Vertical(Max)



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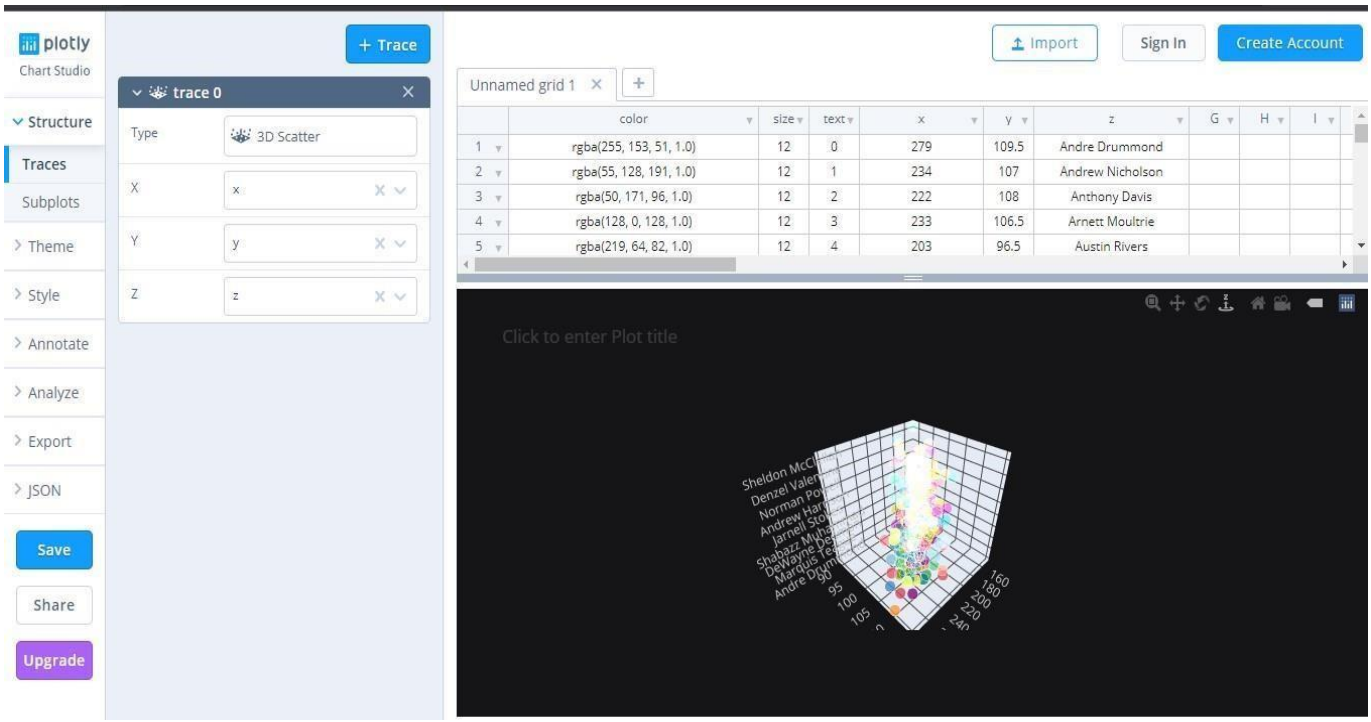
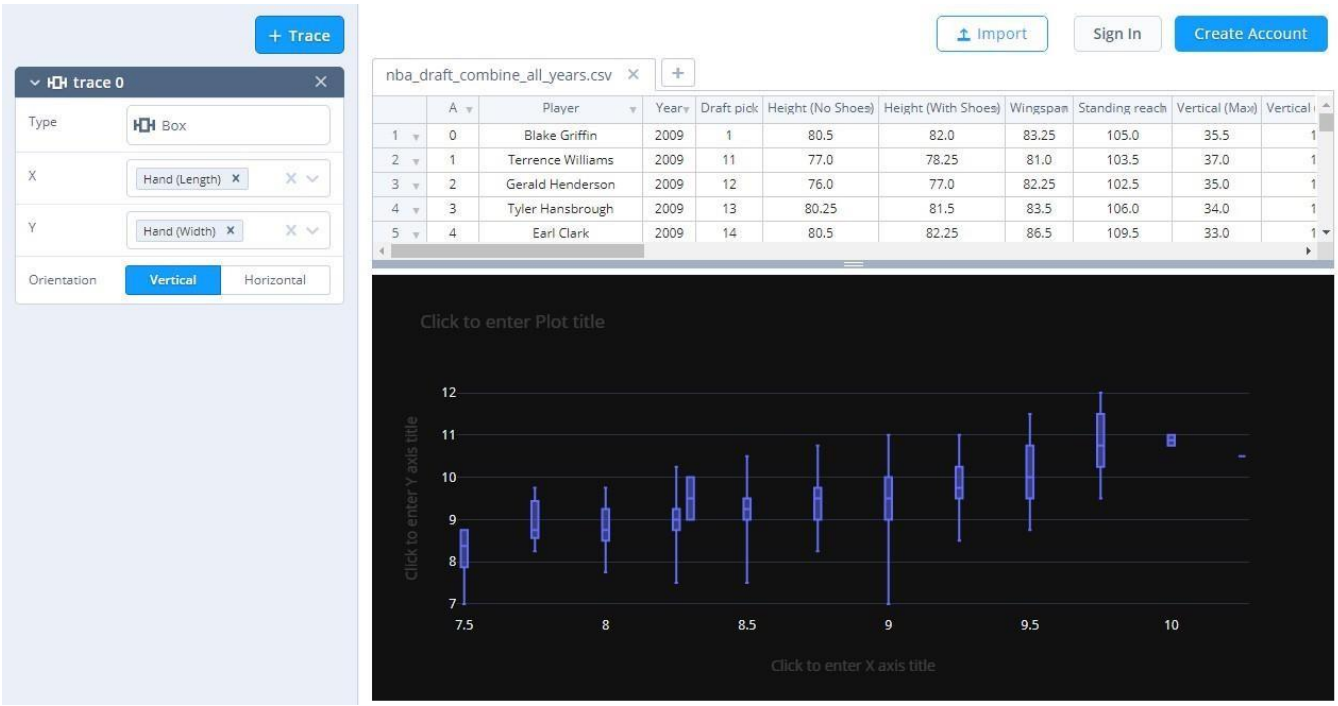
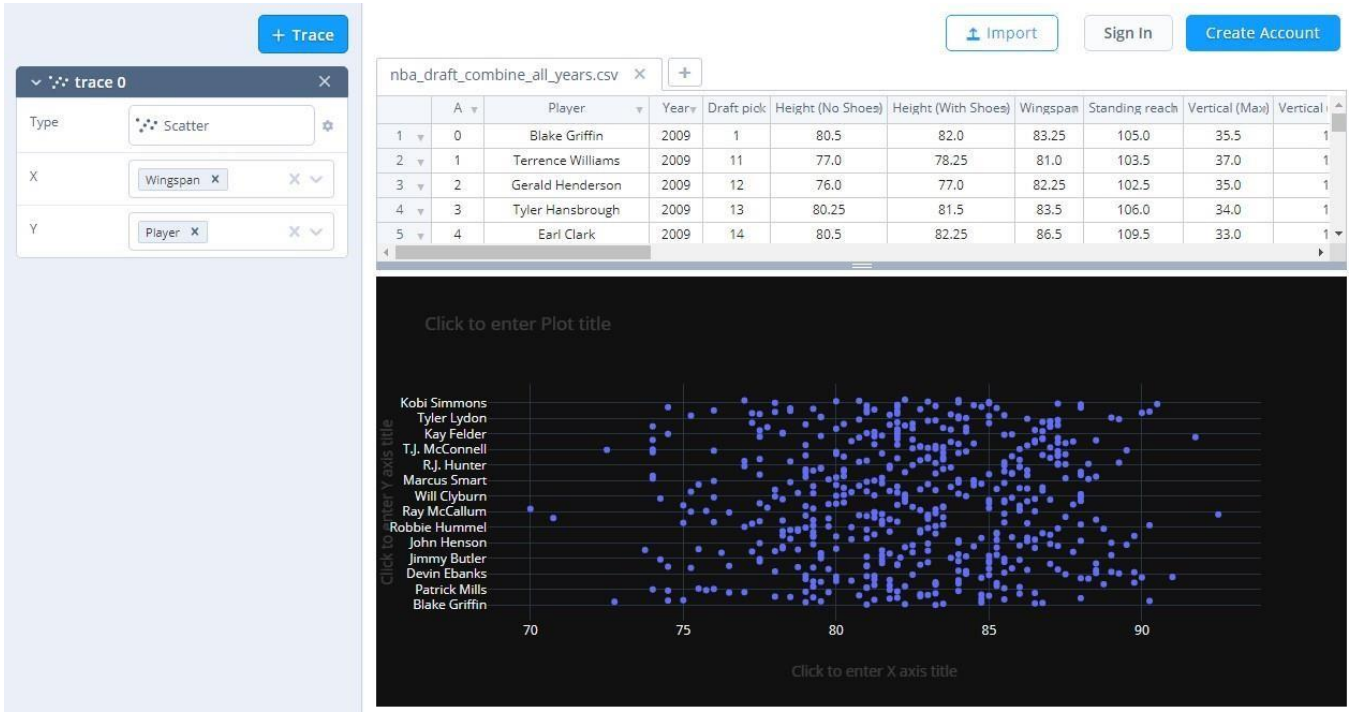
5. Impact on Weight on Standing Reach vs Player



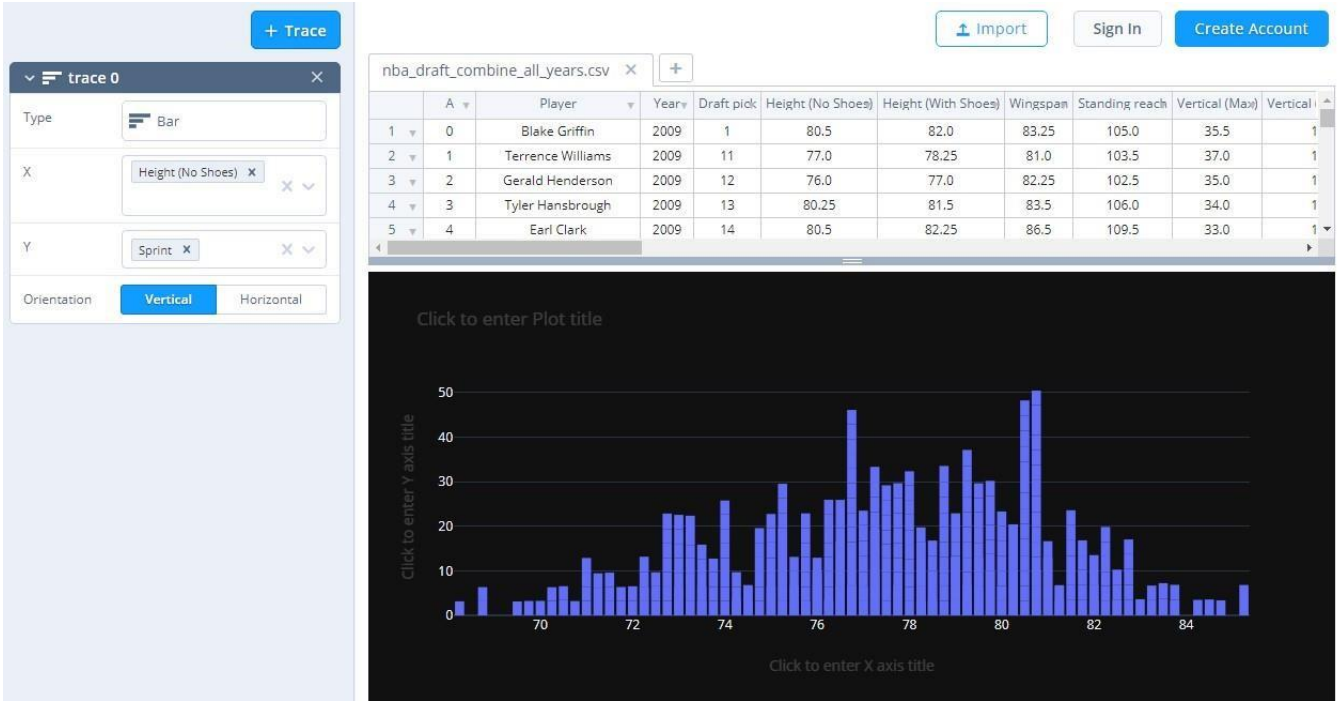
6. Relationships between Hand (Length) and Hand (Width)



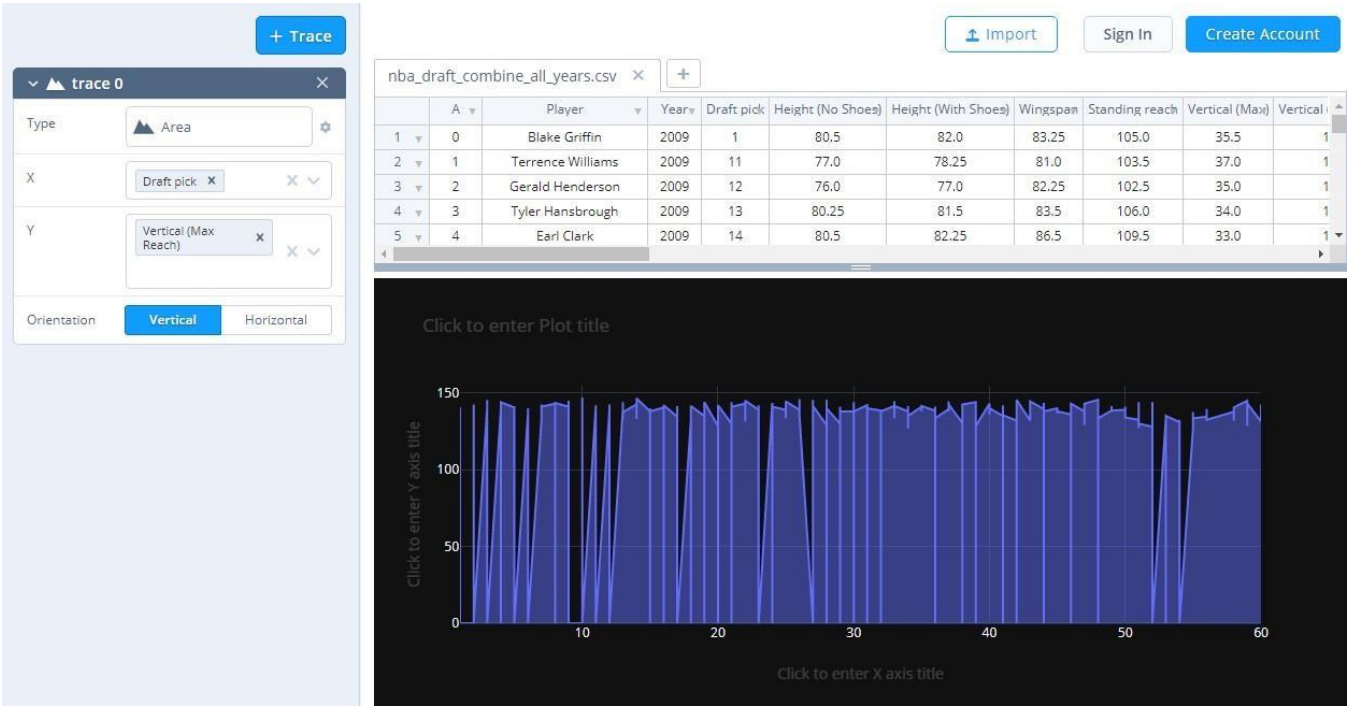
7. Impact of Wingspan on player



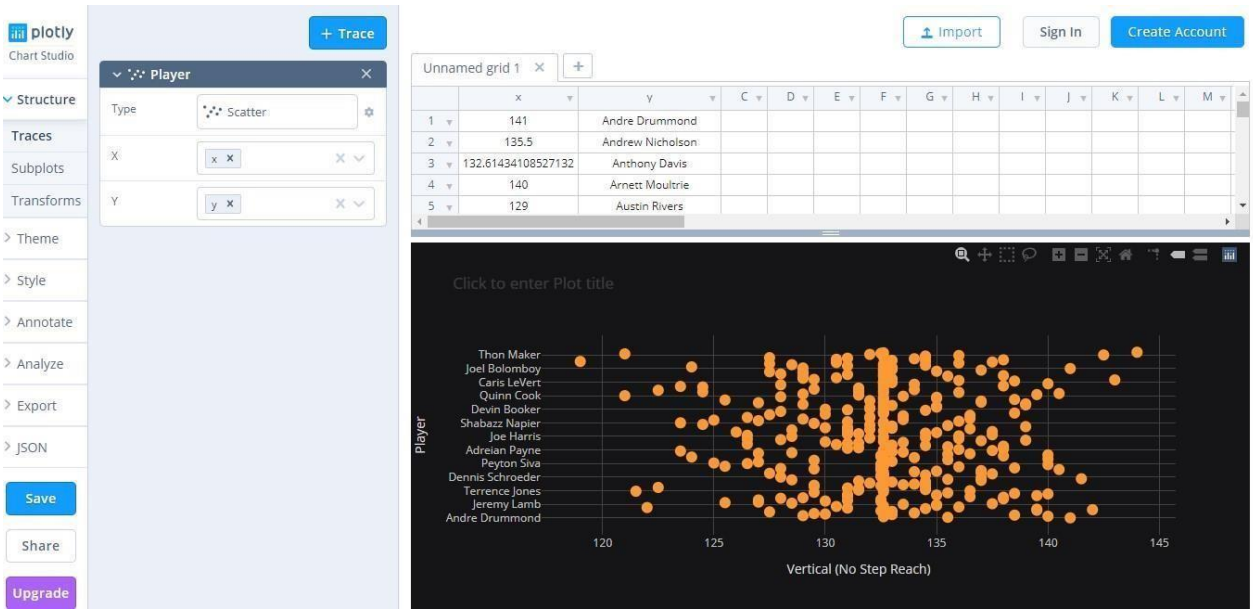
8. Impact of Sprint on height (No Shoes)



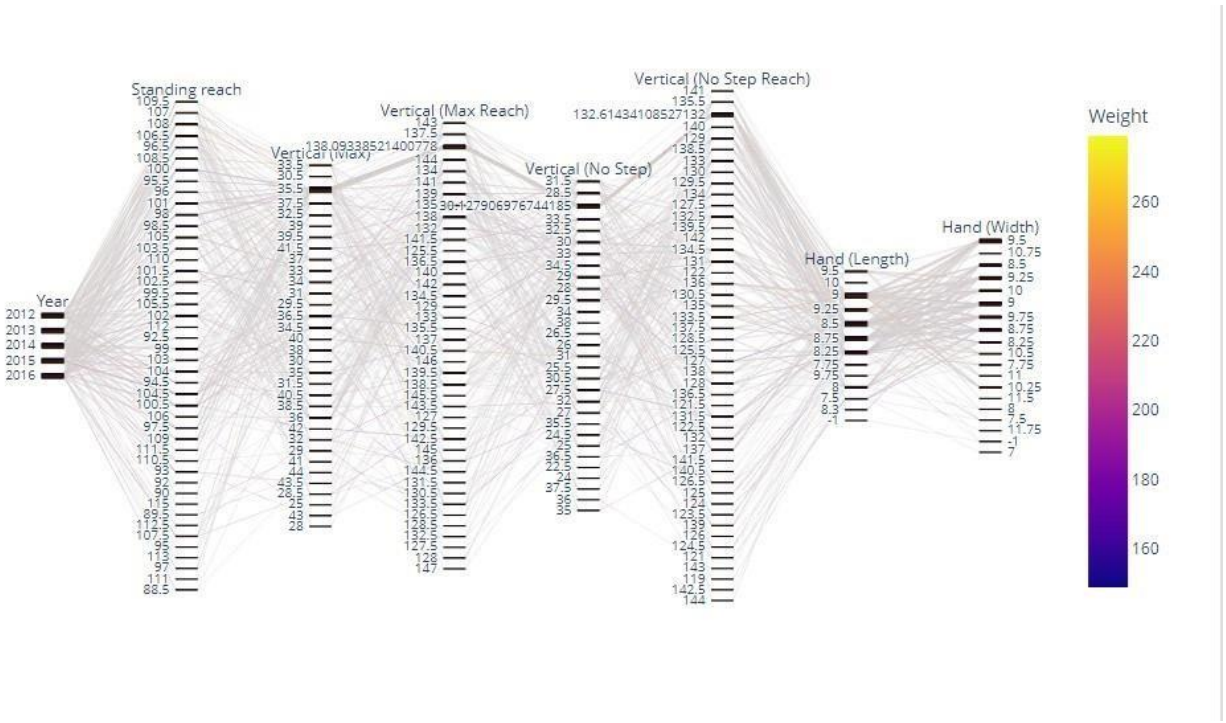
9. Impact of Draft Pick on Vertical (Max Reach)



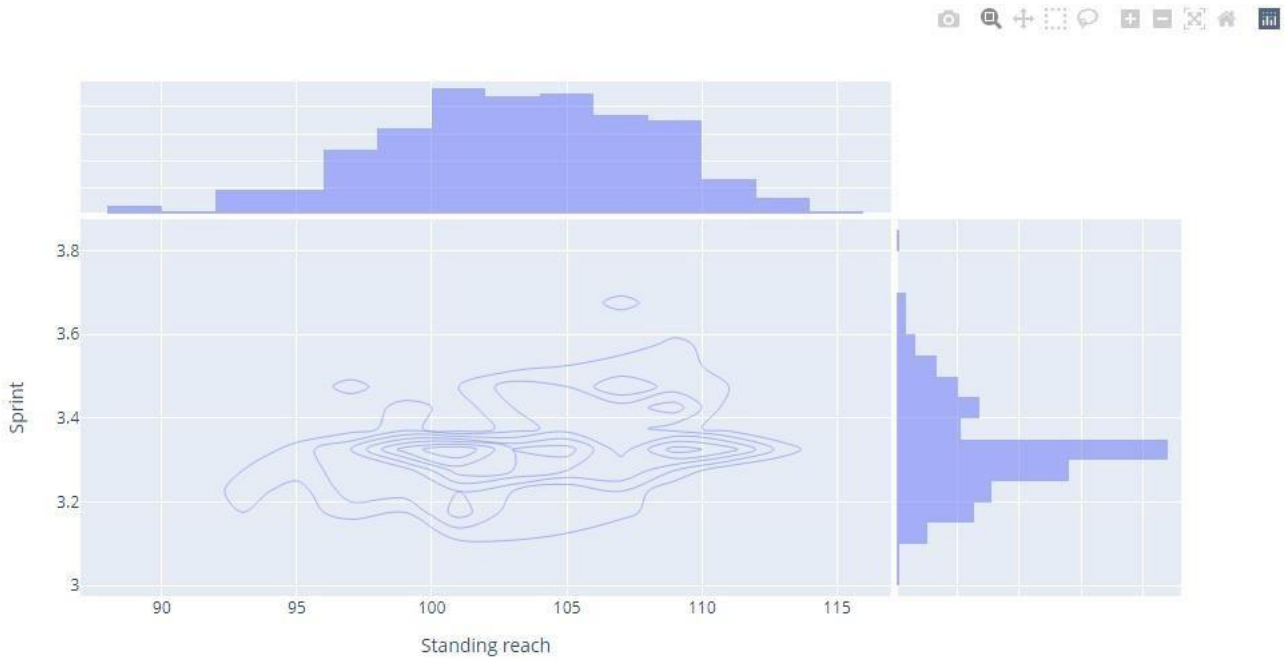
10. Impact of Vertical (No Step Reach) on Player



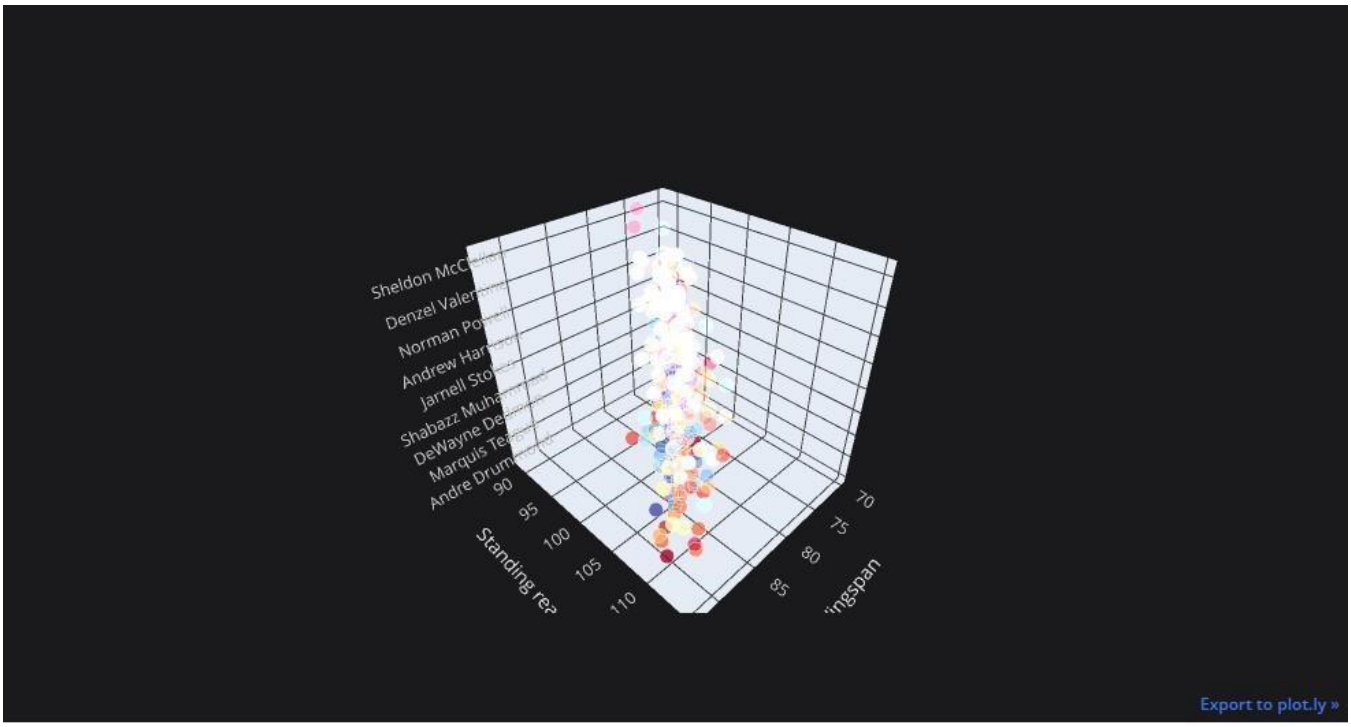
11. Parallel Coordinate pl



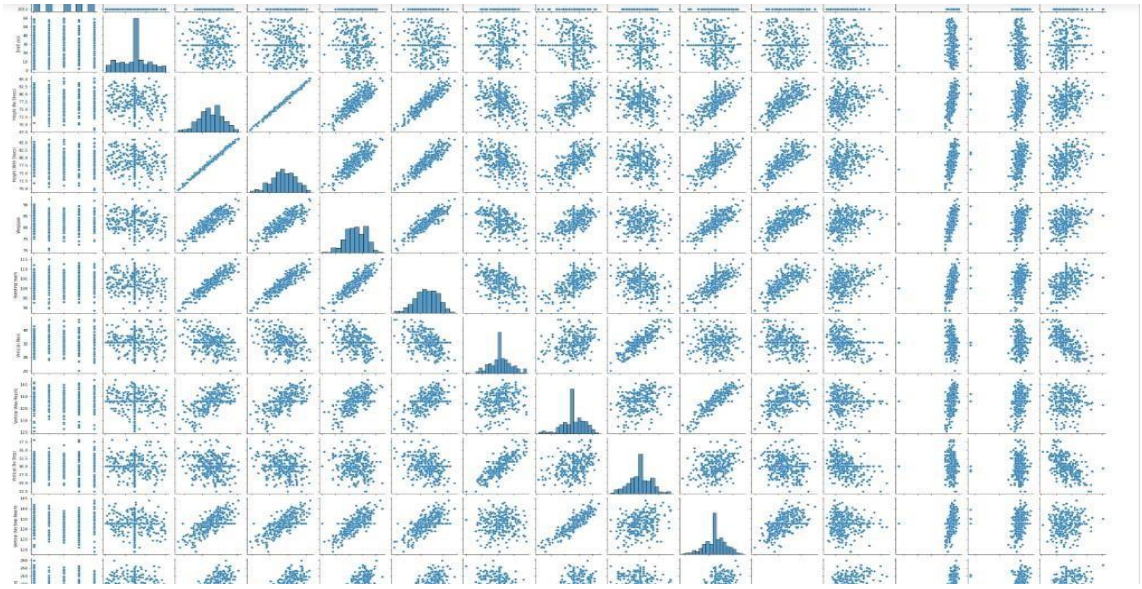
12. Impact of a sprint on standing reach with player



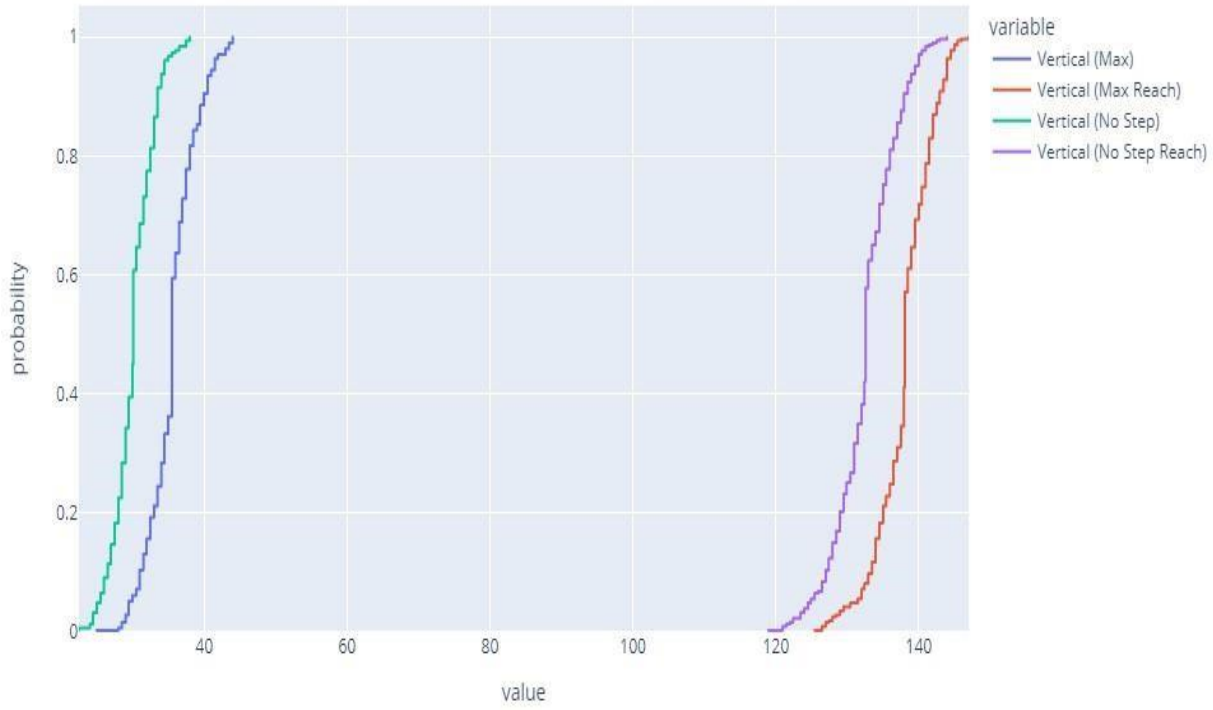
13. Impact of wingspan on standing reach



14. Pair-plot



15.Empirical Cumulative plot or Probability plot


variable
Vertical (Max)
Vertical (Max Reach)
Vertical (No Step)
Vertical (No Step Reach)
probability
1
0.8
0.6
0.4
0.2
0
40
60
80
100
120
140
value