Code and Math Notes

math behind ball tracking https://www.golf-simulators.com/physics.htm

so trackman uses doppler to measure spinrate

 $\underline{http://baseball.physics.illinois.edu/trackman/JasonMartinThesisWSU.pdf}$

 $\underline{http://baseball.physics.illinois.edu/trackman.html}$

 $\underline{http://baseball.physics.illinois.edu/trajectory-calculator-golf.html}$

spin axis

 $\underline{http://baseball.physics.illinois.edu/trackman/SpinAxis.pdf}$

this patent was rejected/abandoned/bs but maybe there's something here

 $\underline{https://patentimages.storage.googleap is.com/27/43/03/7e1a162103218a/US20140191896A1.pdf}$