BE-Discussion #6, 2020-10-09 Announcements ·3-day weekend (yay!) => Monday is a holiday, Tuesday follows a Monday schedule → you therefore have EK125 on The, Wed, + Fri · Hut 2 due Tuesday, Oct. 13th by 9 Am -> must be done individually · Quiz +3 this afternoon (or tomorrow for those in ~+12 hr. time zones) -> 440 pm, due at 500 pm - I page, designed to be 15 min long, 5 min upload · Class attendance: O will be given for students with no camera, muted · IPP issues: we're working on atternatives, don't fret ... email will be sent · Exam regrade requests: these are coming, there have been delays · Starting next week: invitations to come to class in person will not be sent out... anyone is welcome to come Periew of Material * pertistent variables ofunction stubs · anything else? Pernstent Variables function runsum = running-rum (num) pernotent total if isompty (total) - to make work for vectors + matrices? total = 0; A: line to will become ... total = total + sum (sum (num)); total = total + num; runnum = total; * DO NOT MAKE YOUR PERSISTENT VARIABLE THE SAME AS YOUR end FUNCTION'S OUTPUT ARGUMENT! Modular Programming + Function Stubs See attached programs Debugging + dostop + abstep *rcmcmber Devin's example * + dlocont t echo Live Scripta · super useful for integrating code, text, equations, and images! → helps keep you organized -> can break up into sections and work through one section at a time - never to MATLAB so some of your older professors may not have seen these

· more importantly, Live Scripts are AWESOME