* check on using pre- vs post- calibration data (different location)
* deal with

Warning messages:

1: In check\_tzones(e1, e2) : 'tzone' attributes are inconsistent

2: In check\_tzones(e1, e2) : 'tzone' attributes are inconsistent

at this line:

calib <- dplyr::filter(alldat, date >= as.POSIXct(cfg$calibStart, tz = "GMT") &

date <= as.POSIXct(cfg$calibEnd, tz = "GMT"))

probably need to explicitly set TZ for date to be GMT

* DONE add code to read activity data and return it.
* deal with multiple calibration data sets
* finish docs for all exported functions
* check all combinations of options:
  + keepCalibPoints
  + createShapeFile