*Nback Data from Oberauer 2006, Experiment 1 (nback.roh):*

Col 1: Subject ID

Col 2: Session Number

Col 3: Trial Number

Col 4: Memory set size

Col 5-9: initial digits in the (up to) 5 columns (set to 0 for columns not needed)

Col 10-29: Successively presented digits (after the initial ones) to which participants responded

Col 30-69: x and y coordinates of each probe, starting with x(1), y(1), x(2), y(2), and so on. The x coordinate represents the column, and the y coordinate represents the row in which the probe was presented

Col 31-89: Object-switch status of each probe: 0 = repetition, 1 = switch; the first probe is coded -1

Col 90-109: I don't remember for sure what is coded here; the variables are called "dist", so I assume they represent the spatial distance of each probe to the immediately preceding probe. I did not use this variable in the analyses.

Col 110-129: Probe type: 1 = match, 2 = mismatch

Col. 130-149: Whether or not a mismatching stimulus is an intrusion probe (i.e., matches one of the currently remembered values of a different column) (0 = no, 1 = yes)

Col 150-169: Lag between current and previous access to the column of the current probe (i.e., number of intervening steps accessing different columns). Object-repetition steps always have lag 0; lag -1 is recorded for the first time a column is accessed (so there is no lag).

Col 170-189: RT (ms)

Col 190-209: Correctness