

```

class linreg
{
public:

    void          setup()
    real scalar  N()
    real scalar  k()
    real scalar  K()
    real colvector b_x()
    real scalar  b_c()
    real colvector b()
    real matrix   v()
    real scalar  s2()
    real scalar  ee()
    real colvector yhat()

protected:

    // ----- inputs
    pointer(real colvector) scalar  y
    pointer(real matrix) scalar    x
    real scalar                cons

    // ----- derived

    real matrix   xx          // x'x; K x K
    real colvector xy         // x'y; K x K
    real matrix   xxinv       // (x'x)^(-1); K x K
    real colvector b          // coefficients; K x 1
    real matrix   v          // variance matrix (VCE); K x K
    real scalar  s2          // variance of e
    real scalar  yy          // y'y
    real scalar  ee          // e'e, error sum of squares
    real scalar  k_adj
    real scalar  k_adj

/*
    Deviation from mean notation:
        s = x - mean(x)    x as deviation from mean
        t = y - mean(y)    y as deviation from mean
*/

```

# Programming In Stata And Mata

**SA Adler**



## **Programming In Stata And Mata:**

## Reviewing **Programming In Stata And Mata**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Programming In Stata And Mata**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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