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EXAMPLE MPLUS CODE

MOTIVATION FACTOR ANALYSIS

To see the code in action, please visit my **Motivated After Failure** from the homepage or my website listed above.

```
# . . .
    Analysis:
    type = general;
    estimator = mlr;
    Model:
Test by AppQ1A AppQ2A AppQ3A AvQ1A AvQ2A AvQ3A (1-6);
Test2 by AppQ1 AppQ2 AppQ3 AvQ1 AvQ2 AvQ3 (1-6);
Self by AppR1A AppR2A AppR3A AVR1A AVR2A AVR3A (7-12);
Self2 by AppR1 AppR2
                                                AVR3 (7-12);
                      AppR3
                               AVR1
                                        AVR2
other by AppOS1A
                        AppOS2A AppOS3A AvOS1A AvOS2A AvOS3A (13-18);
other2 by AppOS1
                        AppOS2 AppOS3 AvOS1
                                                AvOS2
                                                        AvOS3 (13-18);
Avoid by AvQ1A AvQ2A
                        AvQ3A AVR1A
                                        AVR2A
                                                AVR3A AvOS1A
                                                                AvOS2A AvOS3A (19-27);
Avoid2 by AvQ1 AvQ2
                                                AVR3 AvOS1
                                                                        AvOS3 (19-27);
                        AvQ3 AVR1
                                        AVR2
                                                                AvOS2
                                        AppR2A AppR3A AppOS1A AppOS2A AppOS3A (28-36):
App by AppQ1A
                AppQ2A AppQ3A AppR1A
App2 by AppQ1
                        AppQ3 AppR1
                                                AppR3 AppOS1
                                                                AppOS2 AppOS3 (28-36);
                AppQ2
                                        AppR2
Test with self;
Test with other;
Test with avoid@0;
Test with app@0;
Self with other;
Self with avoid@0;
Self with app@0;
Other with avoid@0:
Other with App@0;
Avoid with app;
# . . .
```