0.1 model.end: Cleaning up after optimization

Description

The model.end function creates a list of regression output from optim output. The list includes coefficients (from the optim par output), a variance-covariance matrix (from the optim Hessian output), and any terms, contrasts, or xlevels (from the model frame). Use model.end after calling optim, but before assigning a class to the regression output.

Usage

```
model.end(res, mf)
```

Arguments

res the output from optim or another fitting-algorithm

mf the model frame output by model.frame

Value

A list of regression output, including:

coefficients

the optimized parameters

variance the variance-covariance matrix (the negative inverse of the Hessian matrix

returned from the optimization procedure)

terms the terms object. See terms.object for more information

... additional elements passed from res

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See Also

The full Zelig manual at http://gking.harvard.edu/zelig for examples.