**high specificity classification tree**
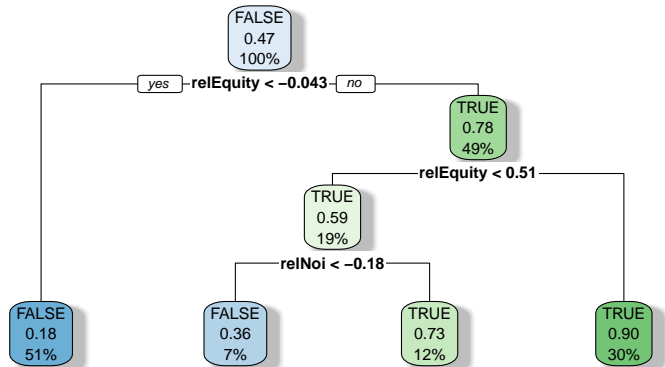
**high sensitivity classification tree**