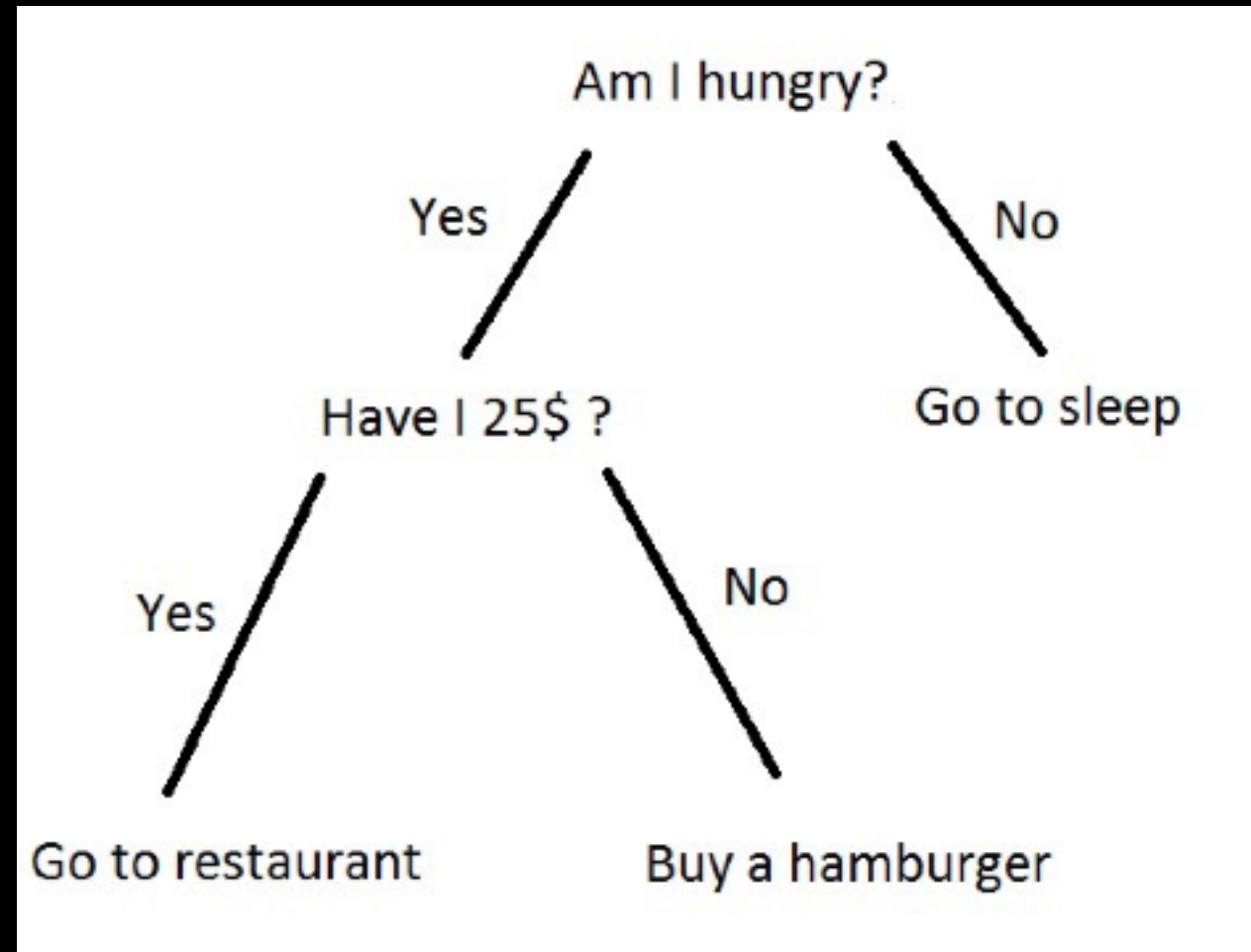


Decision trees are often referred to as **Classification and Regression Trees (CART)**. Here, we classify an object using a series of different decision nodes.

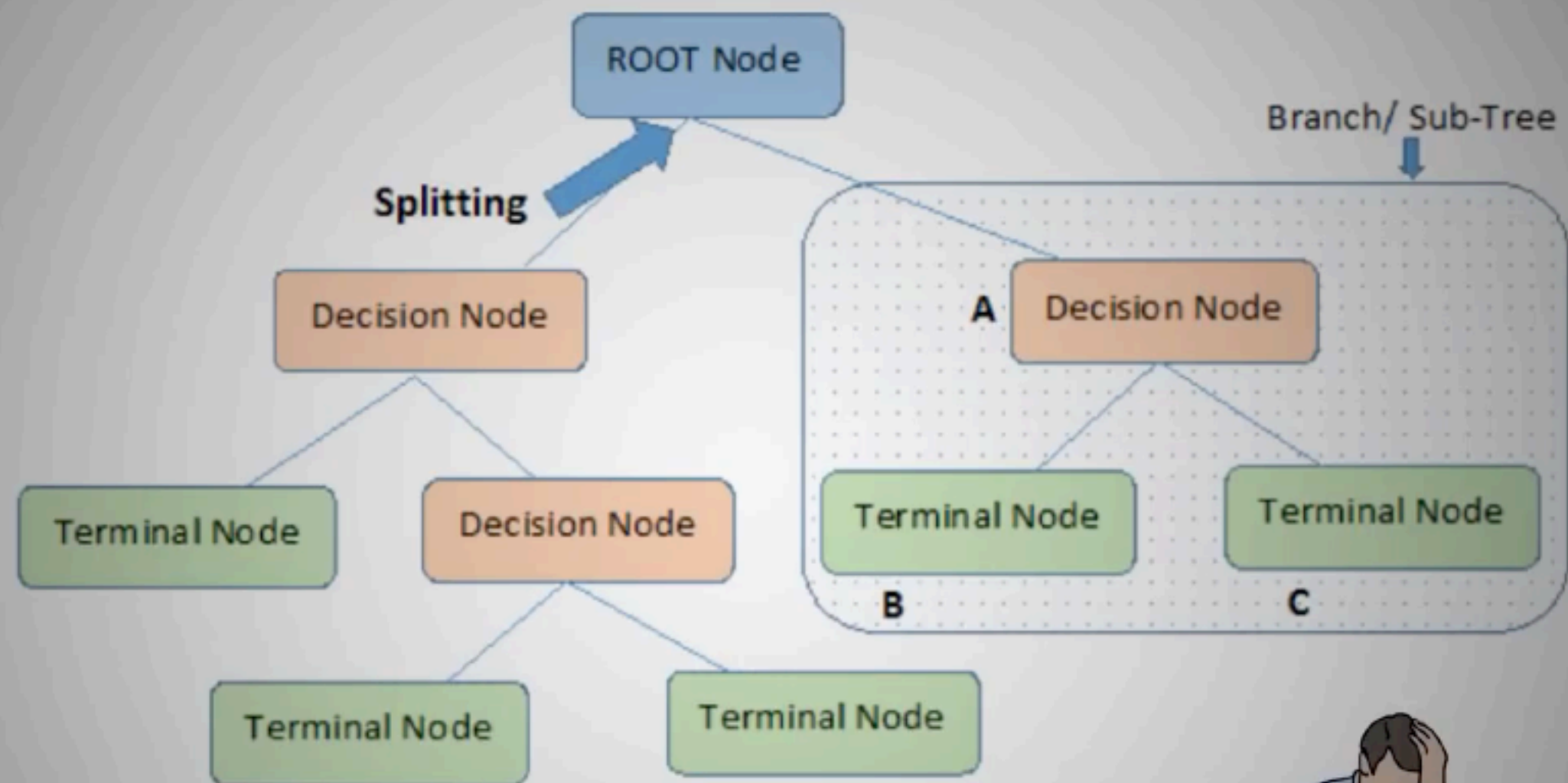
It models many of the decisions we make everyday.

(Think about your decision about what to have for lunch!)

Take a look at the video on the next slide for an explanation.



1



Note:- A is parent node of B and C.



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