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| **get\_dummies** | **scikit-learn's LabelEncoder** |
| **get\_dummies**() is used for data manipulation. It converts categorical data into dummy or indicator variables. | **LabelEncoder can** be used to normalize labels. It **can** also be used to transform non-numerical labels (as long as they **are** hashable and comparable) to numerical labels. |
| **get\_dummies**() which transforms the values to columns and data as 0/1 | Sklearn. LabelEncoder simply transforms data, from whatever domain ( which converts text to numbers) |
| Example  Class A = ["Apple", "Ball", "Cat"]  encoder = [1, 2, 3]  and  dummy = [001, 010, 100] | Example  ["Paris", "Paris", "Tokyo", "Amsterdam"]  could become  [0, 0, 1, 2] |