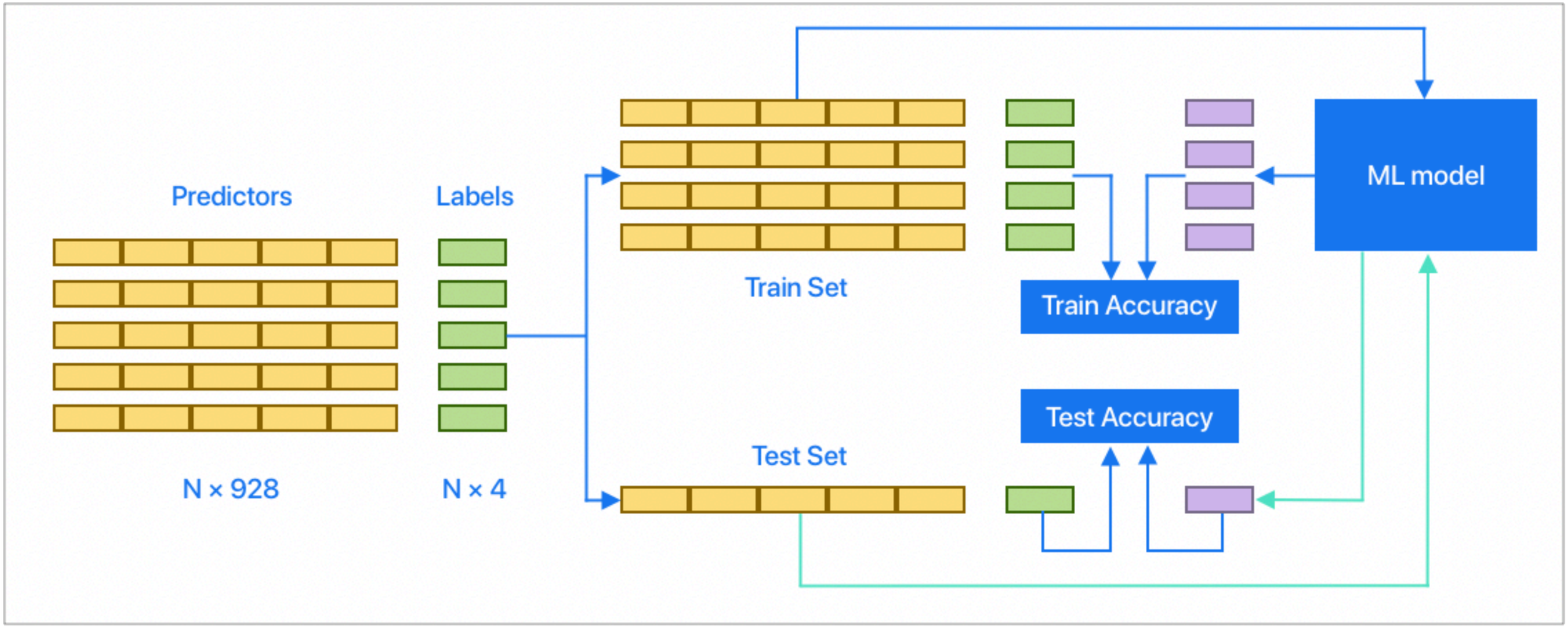
Implementation.

Classification Model.



Implementation.

Classification Model.

1. Data with features and labels read.
2. NaN values dropped, rows shuffled.
3. Test-train split. (either by subjectid or random.)
4. X - Y split.
5. Binning of Y into N classes. (N = 3, by default.)
6. Y has 4 columns : Valence, Arousal, Control, Prediction.
7. For each, y is extracted, data used for training a model.