Train In Data

Manual Search

Manual Search of Hyperparameters

Different hyperparameters are set and experimented with manually.

Manual Search - Uses

- Used to identify regions of promising hyperparameters
- To delimit the Grid Search
- Get familiar with the hyperparameters and their effect on the models
- Establishing the benchmark model

Manual Search - Limitations

- Lack of reproducibility
- Time consuming
- Does not explore the entire hyperparameter space
- Does not scale

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THANK YOU

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