

Related Work

- Collect neighborhoods with weights
- Generate a individual explainer
- Use White-box models

Fixed Number of Selection & Non-Real Time

- LIME (Local Interpretable Model-agnostic Explanations)
- SHAP (SHapley Additive exPlanations)

Fixed Number of Selection & **Real** Time

- **L2X** (Learning to Explain)
- **MEEED** (Model-agnostic Effective Efficient Direct)

- **Globally** train local explainer
- Use **Neural Network** models
- Based mutual information definition

Variable Number of Selection & Real Time

- INVASE
(Instance-wise Variable Selection using Neural Network)

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