## Models/Metrics Accuracy Phi

Gemini

Mistral

Llama

Owen

0.89

0.89

0.96

0.92

0.97

Flexible Classification Results

Precision

0.89

0.89

0.96

0.92

0.97

Trend = 'up' -> Action Class = 'sell' or 'hold' | Trend = 'down' -> Action Class = 'buy' or 'hold' | Trend = 'same' -> Action Class = 'hold' or 'sell' or 'buy'

Recall

0.89

0.89

0.96

0.92

0.97

F1-score

0.89

0.89

0.96

0.92

0.97