# Performance Comparison of LLMs in Fact and Relationship Extraction

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| **Metric** | **Paper** | **Manual** | **DeepSeek** | **ChatGPT** | **Mistral 24B** |
| Total facts identified | P1  P2 | 32  52 | 15  39 | 25  10 | 62  20 |
| Total unique nodes | P1  P2 | 90  208 | 27  75 | 78  34 | 108  36 |
| Total relationships extracted | P1  P2 | 30  52 | 15  39 | 22  10 | 62  11 |