1. User inserts citation command: `ccite{Tarjan&&spanning}`

**SOK (State Of Knowledge)**

Set of PSIPLAN domain propositions. Atoms are atomic clauses with exceptions, called $\psi$-forms.

- \[ \forall b \neg \text{PreferredBibliography}(b) \lor b = \text{ResearchIndex} \]
- \[ \forall p \neg \text{InCollection}(\text{ResearchIndex}, p) \lor \neg \text{TitleKeywords}(P1, "Tarjan and spanning") \]

**Goals and Goal Reduction**

Implication goals:

*For all papers referenced by any preferred bibliography*:

\[ \forall p \exists b \text{PreferredBibliography}(b) \land \text{InCollection}(\text{ResearchIndex}, p) \]

Universally quantified knowledge goals:

*Identify all papers that are referenced by*:

\[ \forall p \forall b \text{KW}(\text{PreferredBibliography}(b) \land \text{InCollection}(\text{ResearchIndex}, p)) \]