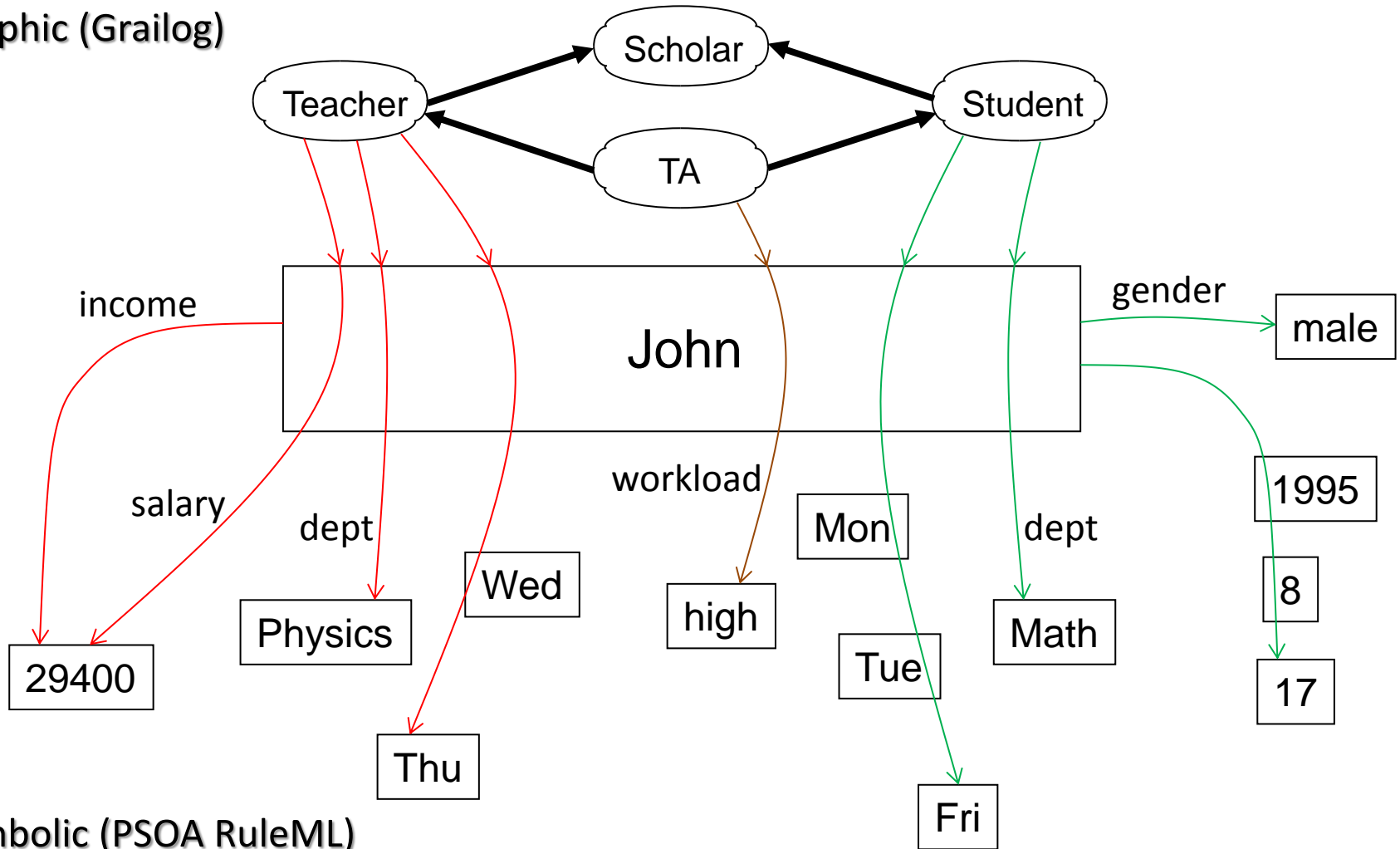


Rich TA Example

Graphic (Grailog)



Symbolic (PSOA RuleML)

\subseteq

Teacher##Scholar
Student##Scholar
TA##Teacher
TA##Student

\in

[John#TA, John#Teacher, John#Student (John#Scholar) entailed]
John#TA(workload+>high)
John#Teacher(+[Wed Thu] dept+>Physics salary+>29400 income->29400)
John#Student(+[Mon Tue Fri] -[1995 8 17] dept+>Math gender->male)