

# Data in Perspective: The Rich TA Example as Grailog Visualization and PSOA RuleML Facts

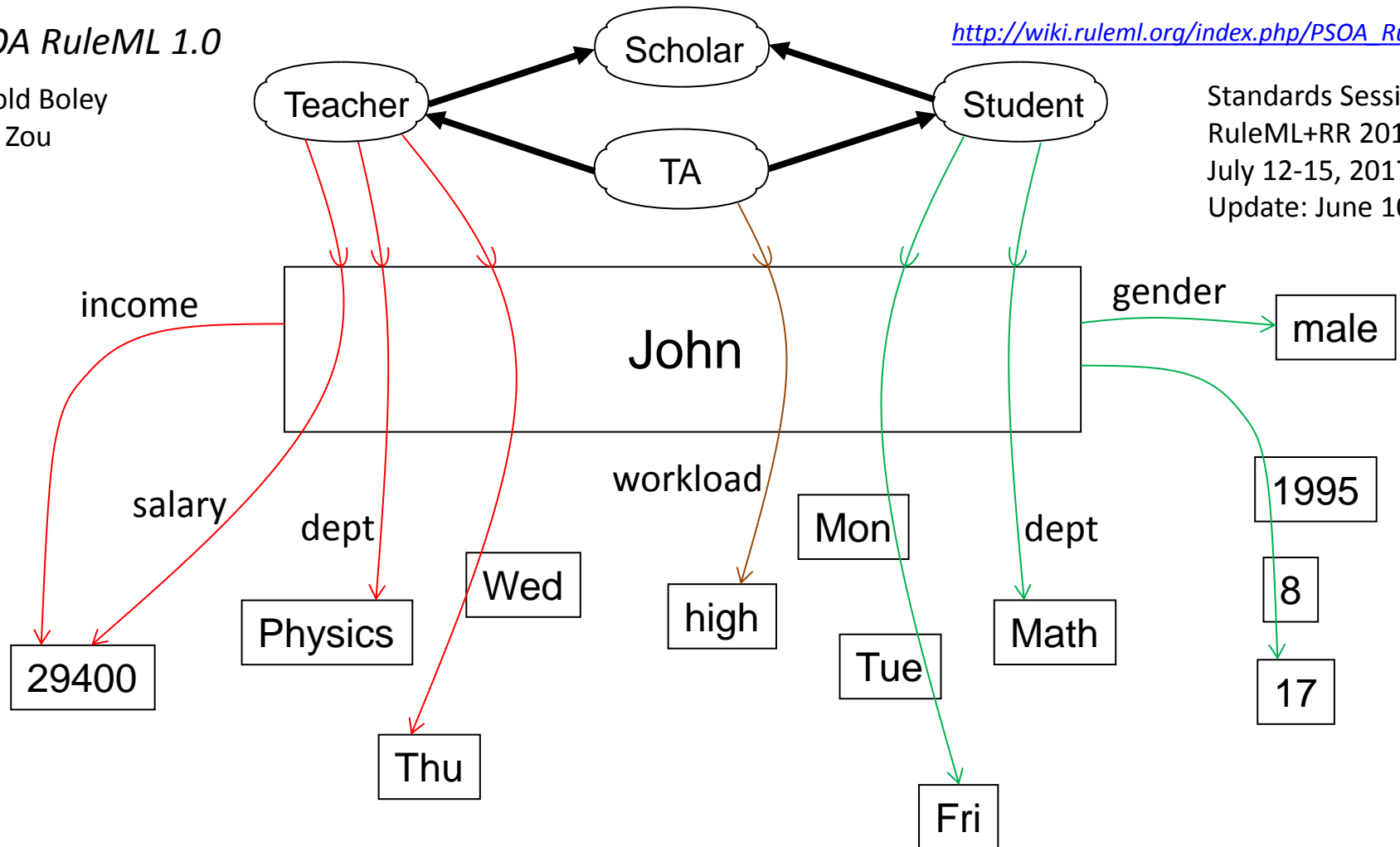
Describe John independently (-) re income, gender, dob and dependent (+) on Teacher (3), TA (1), Student (2).

## PSOA RuleML 1.0

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[http://wiki.ruleml.org/index.php/PSOA\\_RuleML](http://wiki.ruleml.org/index.php/PSOA_RuleML)

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$\subseteq$

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)