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General information about markup languages for rules and their use in the Semantic Web can be found at the RuleML website:

- www.ruleml.org/.

Exercises and Projects

The following projects use rule technology. It is assumed that readers have some knowledge and experience with basic Semantic Web technologies. If not, it may be best to work on more basic projects first (see chapter 7).

Semantic Brokering

1. This basic project can be done by two people in two or three weeks. The aim is to implement an application similar to the apartment renting example in section 5.10. The following tasks should be carried out:
 - (a) Select a topic in which a brokering activity is to be carried out. Here brokering refers to the matching of offerings and requirements.