**Rule Engine**

**Standard rules will write in project validate user data or business data.**

@Rule allows its decorated field a mechanism for triggering one or more rule definitions during its OnStateLoad and OnStateChange events

@Domain(value="sample\_rule\_entity", includeListeners={ListenerType.persistence}) @Repo(Database.rep\_mongodb)

@Getter @Setter

public class SampleRuleEntity {

// Execute the rule at "rules/sample\_increment" during the OnStateLoad and

// OnStateChange events of ruleParam.

@Rule("rules/sample\_increment")

private String rule\_param;

}

By default, the framework provides support for firing all rules for a given domain entity. That is, for the SampleRuleEntity.java above we might have a rule file defined as sample\_rule\_entity.drl which will be automatically fired by naming convention. For cases where additional configuration for other rules is needed, @Rule can be used.