

Data Model for Persistent todoMVC

By Perfecxus Team

Model Diagram

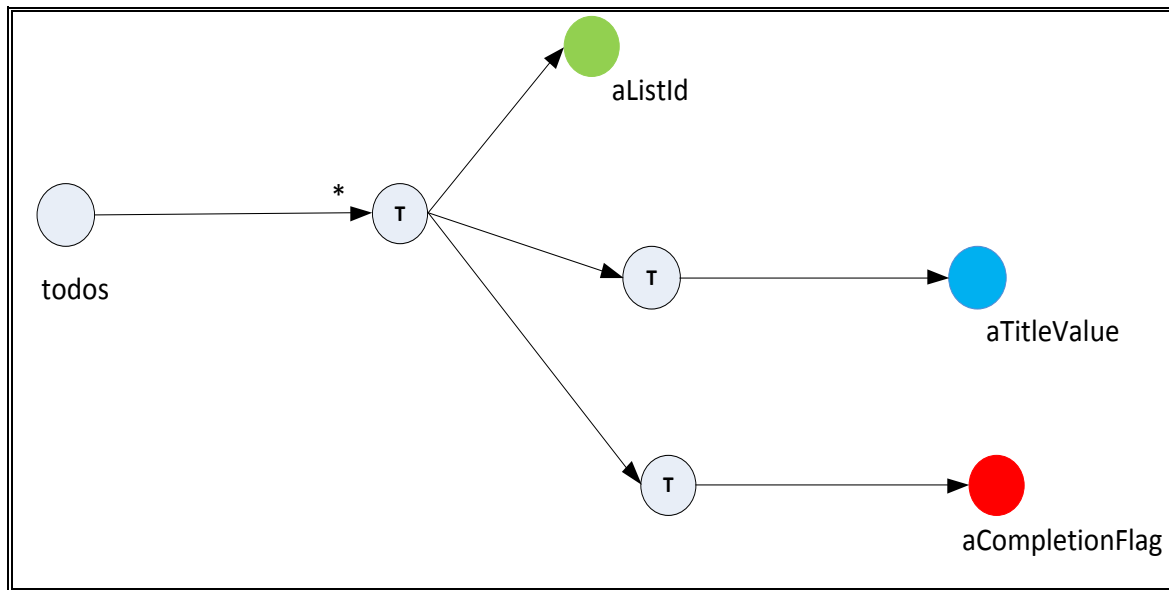


Fig 1: Abstract data model to save to do List

Here, a todo list is saved by the root node todos. The todos is connected to a todo item's id node denoted as the text based reference node which is of property type "aListId". Each list Id has two values (one of value type "aTitleValue" and another of a value type "aCompletionFlag"). "aTitleValue", "aCompletionFlag" and "aListId" are globally persisted nodes.

The model is developed based on property 3 of Next-Web API as shown below:

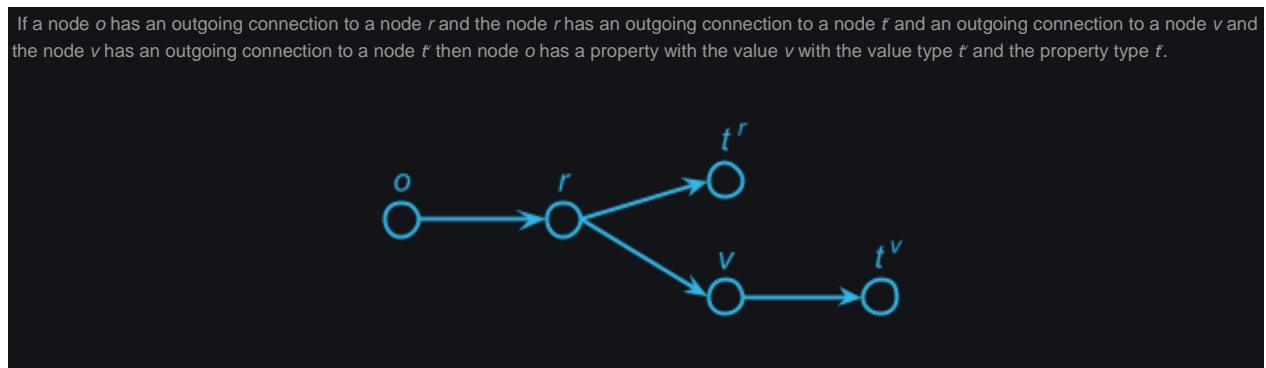


Fig 3: Property 3