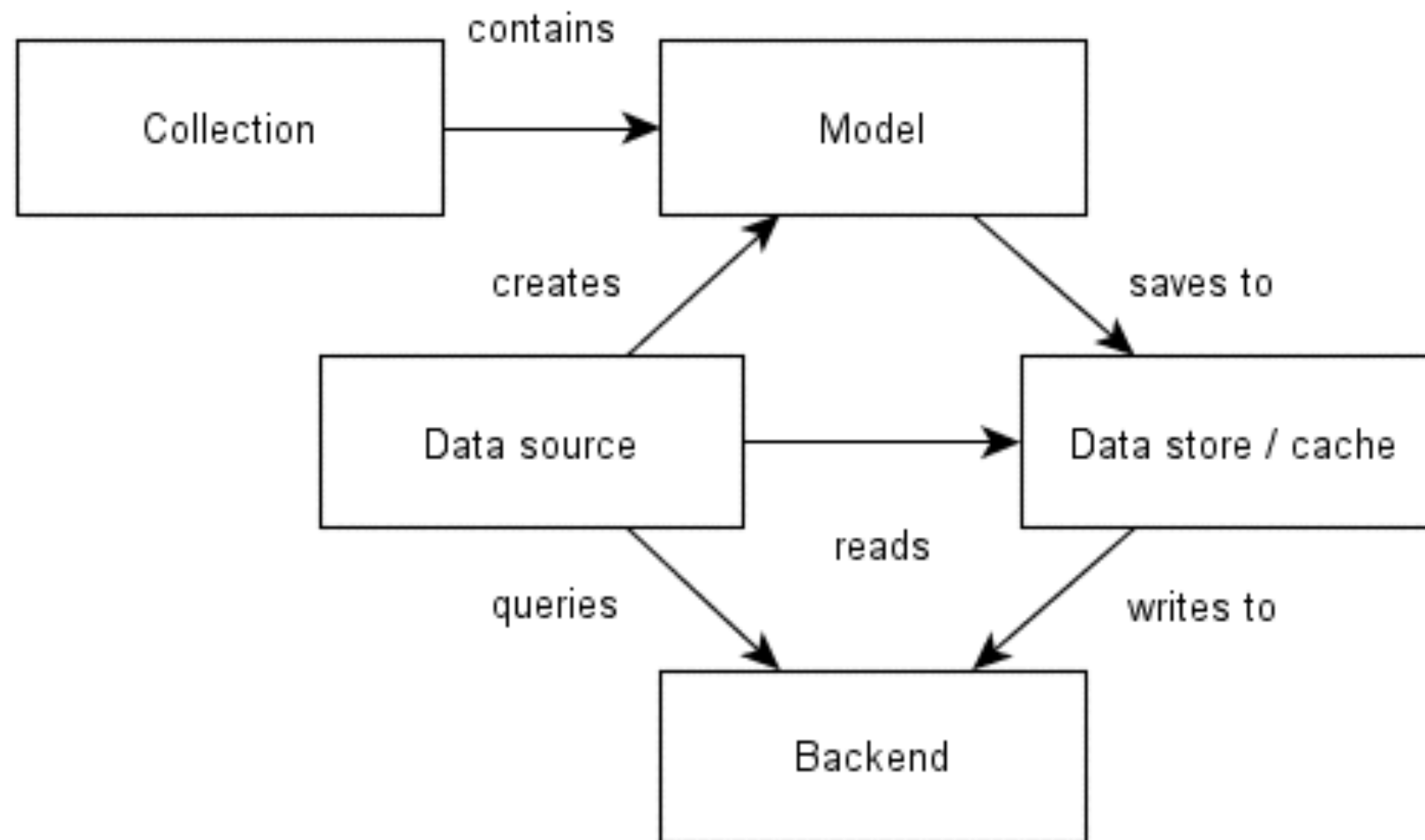# Model

Model

Data source

Common way of instantiating models from existing data

Fetching models by id

Fetching models by search

Model

A place to store data

Emits events when data changes

Can be serialized and persisted

Collection

Contains items

Emits events when items are added/removed

Has a defined item order

You can implement a collection either:

You can implement a collection either:

    As a model collection that emits events

    As an observable array of items

Data cache

Caches models by id, allowing for faster retrieval

Handles saving data to the backend

Prevents duplicate instances of the same model from being instantiated