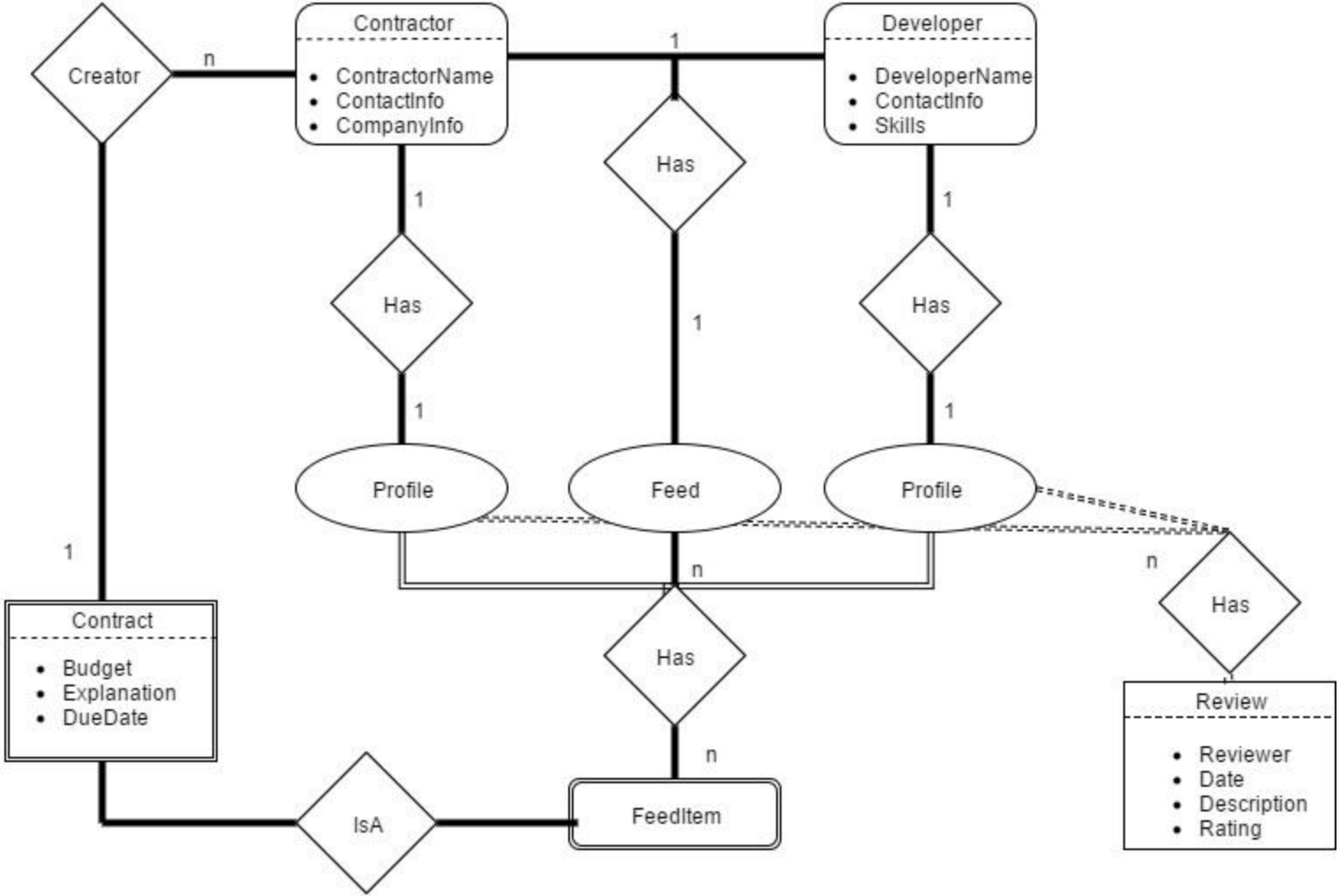
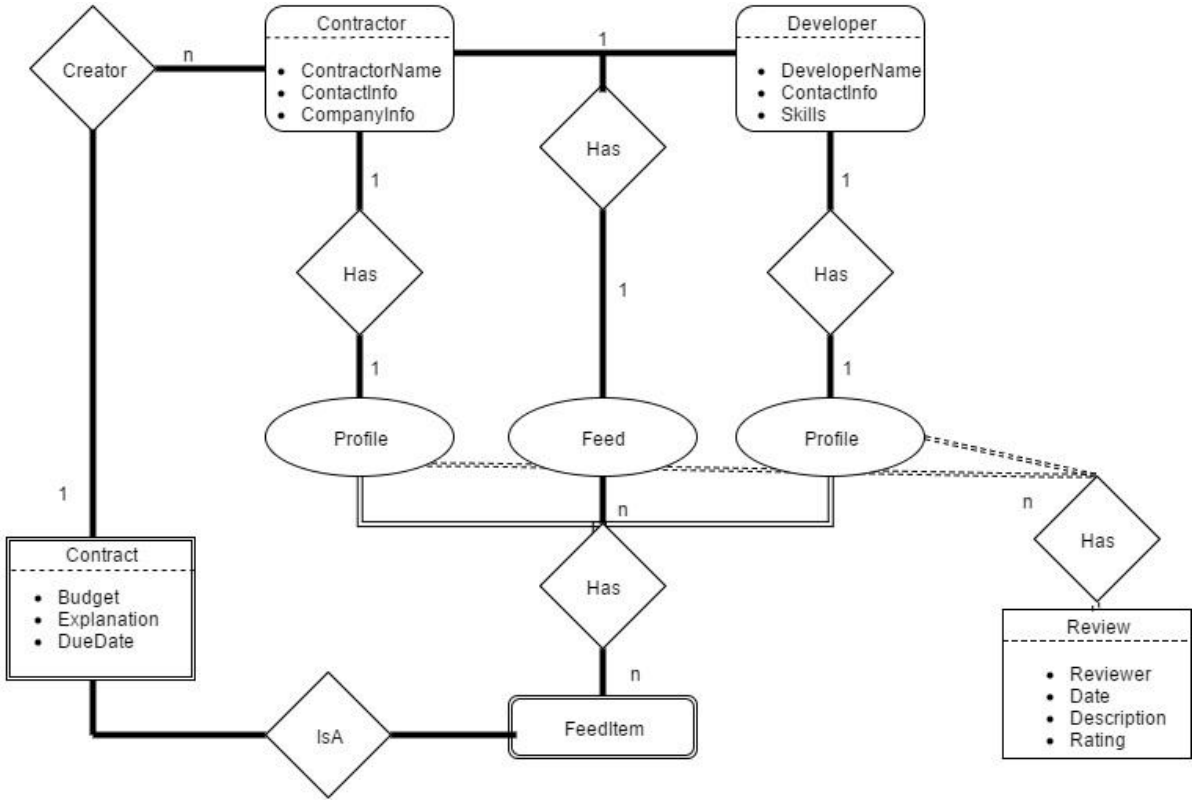
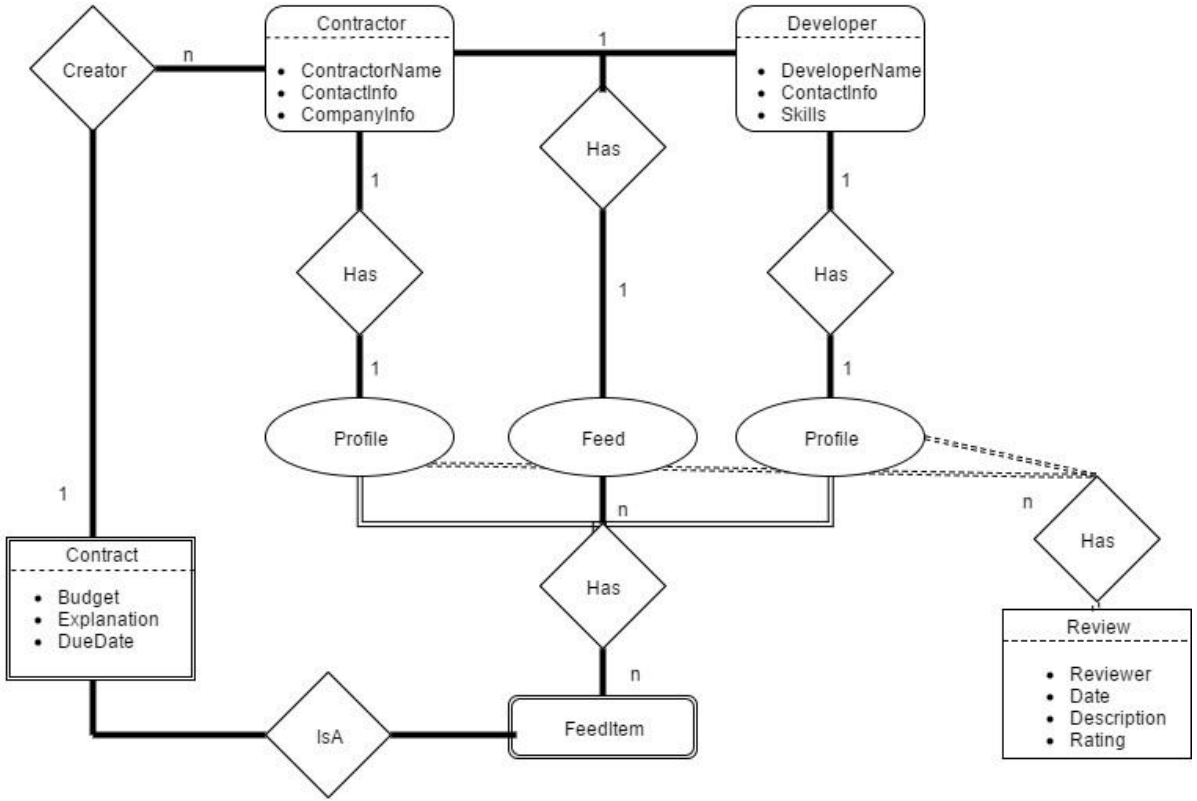
bytewave ER Diagram


Creator
n
Contractor
ContractorName
ContactInfo
CompanyInfo
1
Developer
DeveloperName
ContactInfo
Skills
Has
1
Has
1
1
Has
1
1
Has
1
Profile
Feed
Profile
1
n
n
Has
Contract
Budget
Explanation
DueDate
Has
n
Review
Reviewer
Date
Description
Rating
IsA
FeedItem



Contractor: A user that creates contracts.
Developer: A user that accepts contracts.
Contract: A page created with the contract creation widget with a project's terms and expectations. Appears on feed.
Profile: A page that contains the information pertaining to a user, including their projects.
Review: A review of a user's performance that appears on their profile.
Feed: The results of searching for contracts and the home page.



A user enrolls as either a contractor or a developer.
A **Contractor** is a **creator** of any number of **Contracts**, through the *contract creation widget*.
These **Contracts** appear as an unlimited number of **FeedItems** on a user's *search page*.
Every **user** has one **Profile** page with their information and a feed of any number of active **contracts** they have created or accepted.
Profiles also have any number of **Reviews** in their *review widget* that are made by other **users.**