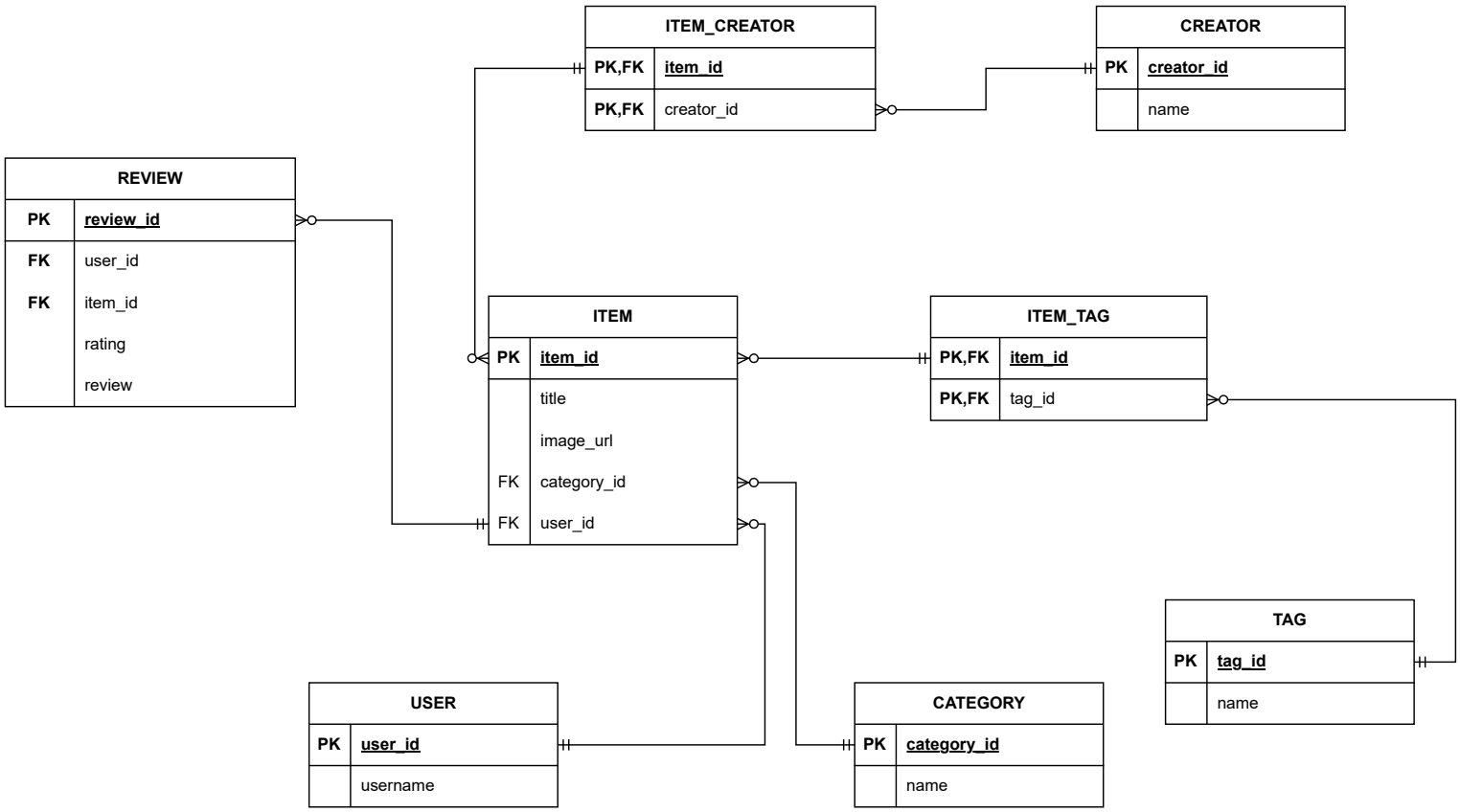
MediaLog ERD



MediaLog ERD — Relationship Summary Table			
Entities	**Relationship Type**	**Cardinality**	**Description**
User - Item	One-to-Many	1 User : Many Items	A user can create many items; each item belongs to one user.
Category - Item	One-to-Many	1 Category : Many Items	A category can contain many items; each item must have one category.
User - Review	One-to-Many	1 User : Many Reviews	A user can leave multiple reviews; each review belongs to one user.
Item - Review	One-to-Many	1 Item : Many Reviews	An item can receive many reviews; each review is tied to one item.
Item - Tag	Many-to-Many	Many Items - Many Tags	Items can have multiple tags, and each tag can be used by multiple items (via ITEM_TAG).
Item - Creator	Many-to-Many	Many Items - Many Creators	Items can have multiple creators, and creators can be associated with multiple items (via ITEM_CREATOR).