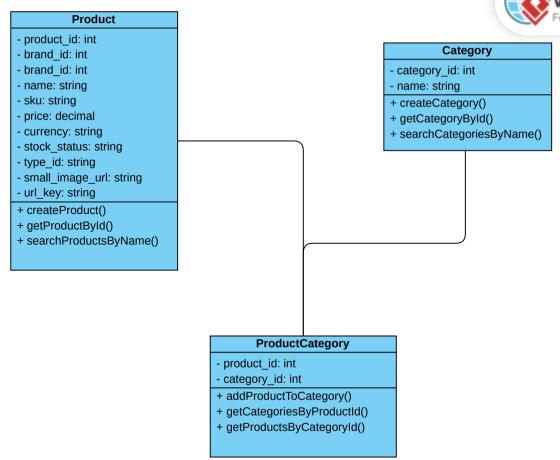


Brand

- brand_id: int - title: string
- + createBrand()
- + getBrandById()
- + searchBrandsBvTitle()



We will have three main entities: Brand, Product, and Category. Additionally, we will have a ProductCategory mapping table to handle the many-to-many relationship between Product and Category