**PROJECT**

**Chat Application**

**GROUP: 1**

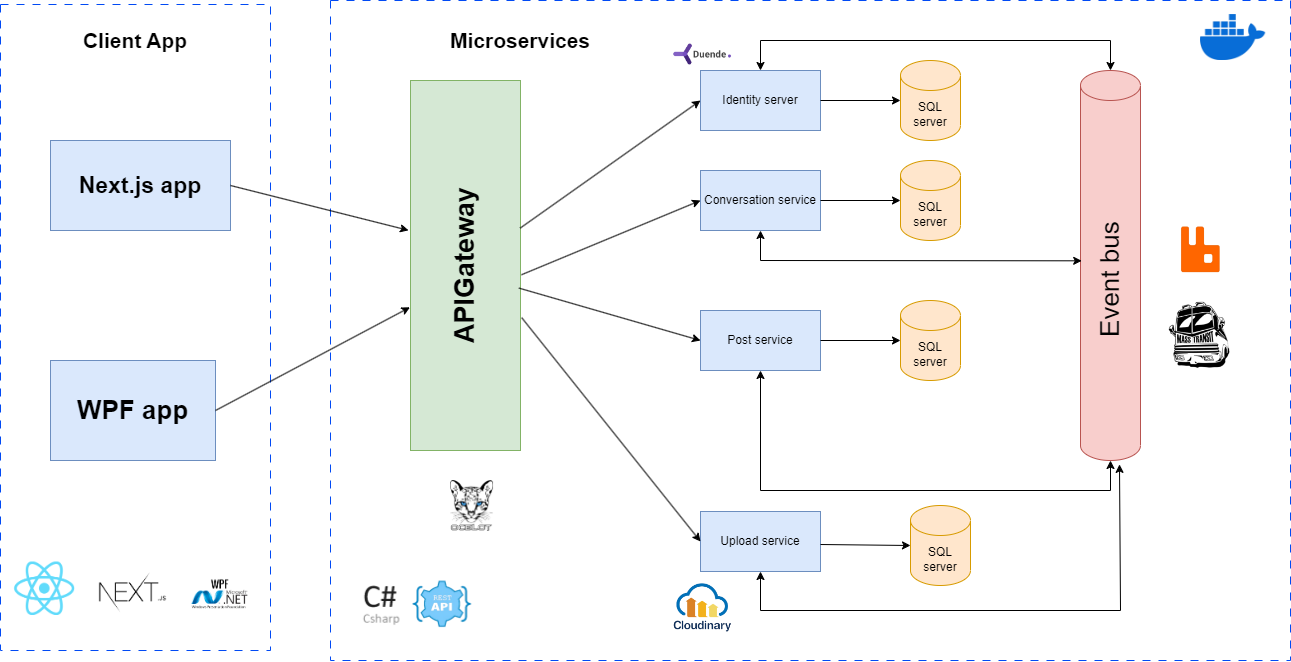
**Nguyễn Lê Tài Đức**

**Lê Bá Thịnh**

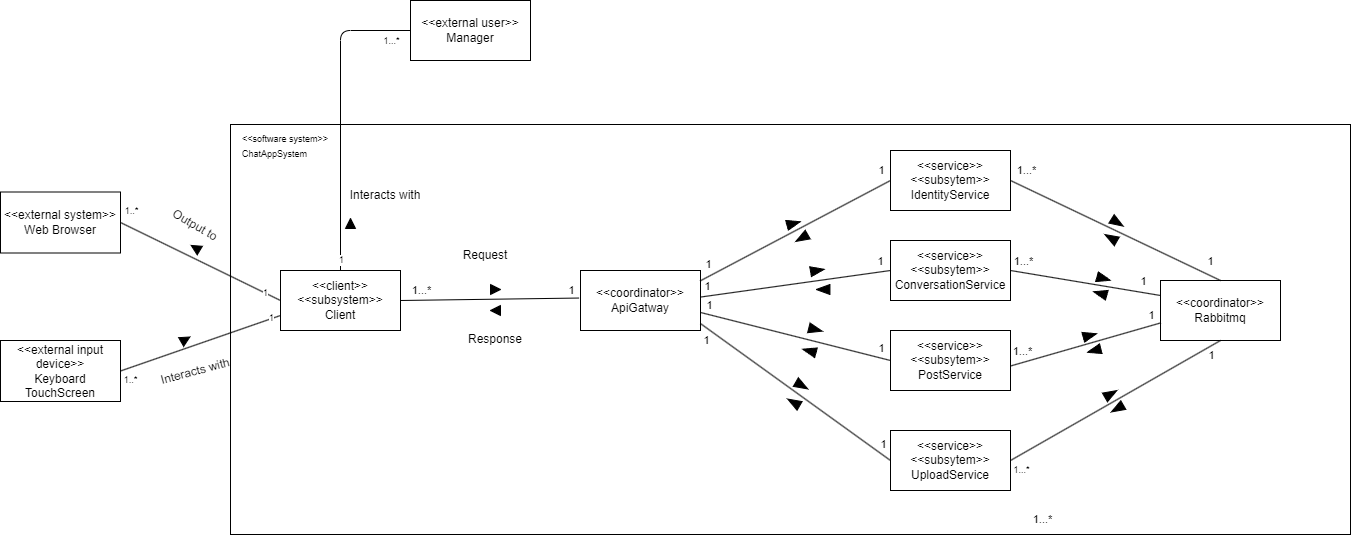
**Tô Cao Kim Ngân**

**Trần Minh Nhựt**

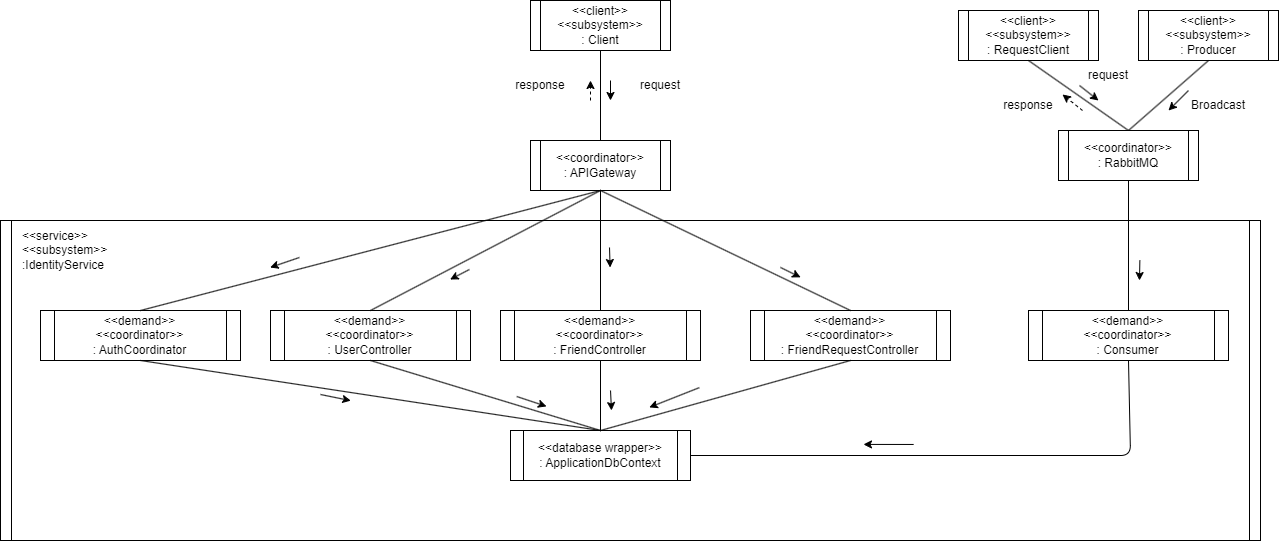
1. **Architecture Diagram**



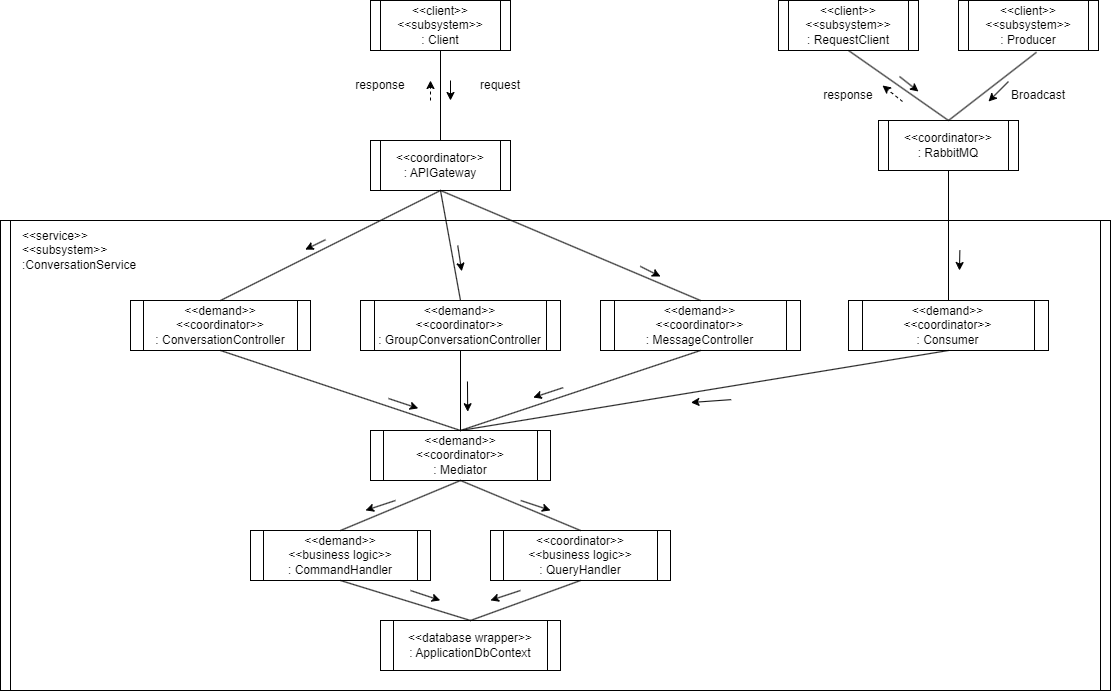
1. **Subsystem Diagram**
   1. **High Level**



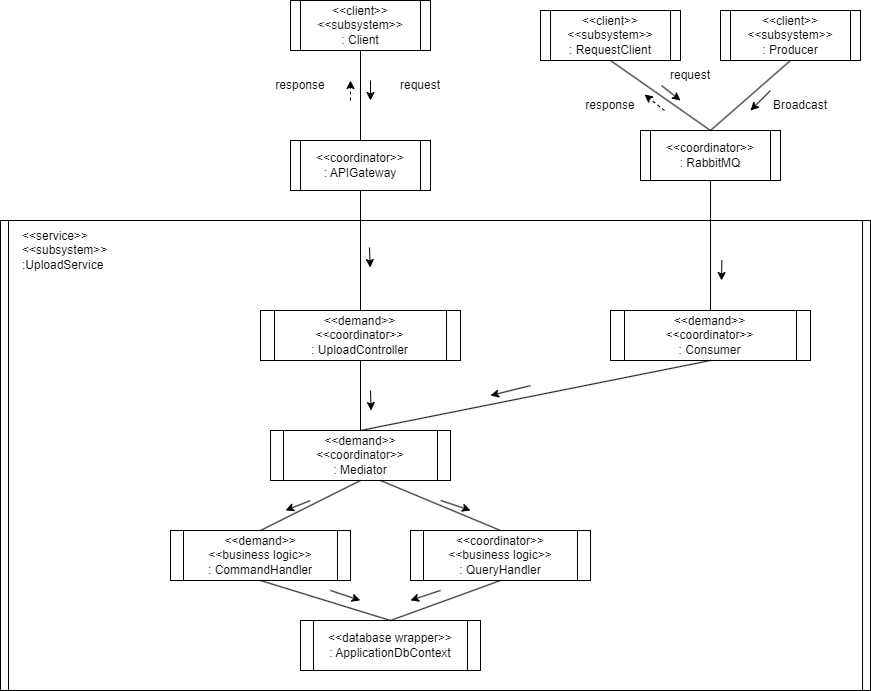
* 1. **Identity**



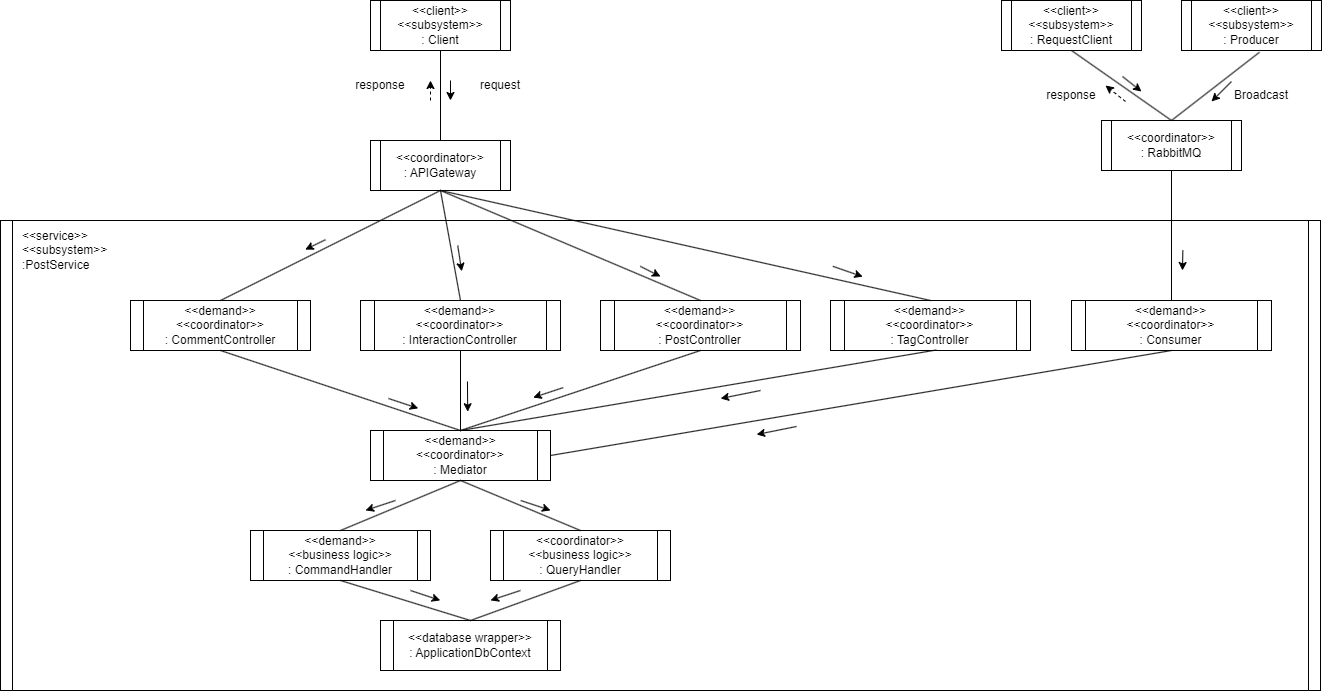
* 1. **Conversation**



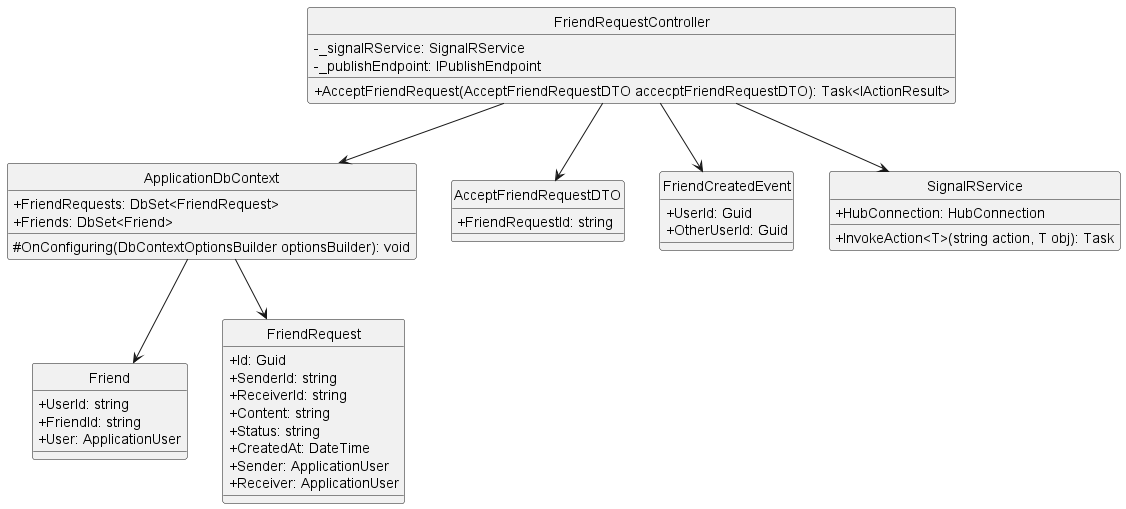
* 1. **Upload**



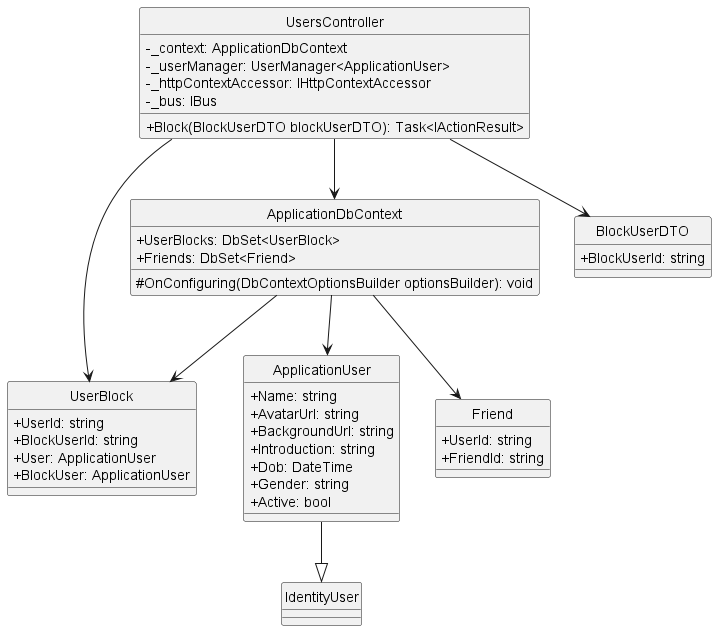
* 1. **Post**



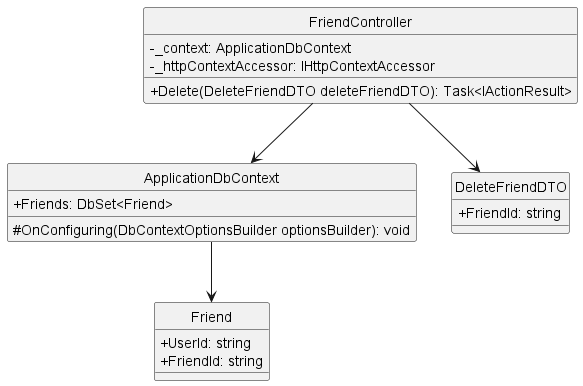
1. **Class Diagram**
   1. **Identity**
      1. **Accept Friend Request**



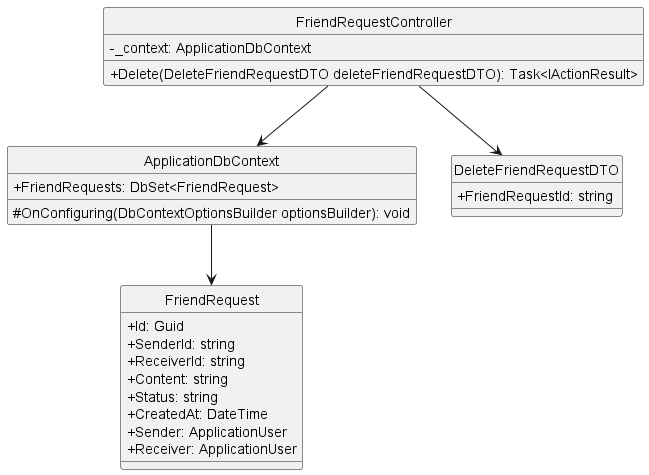
* + 1. **Block User**



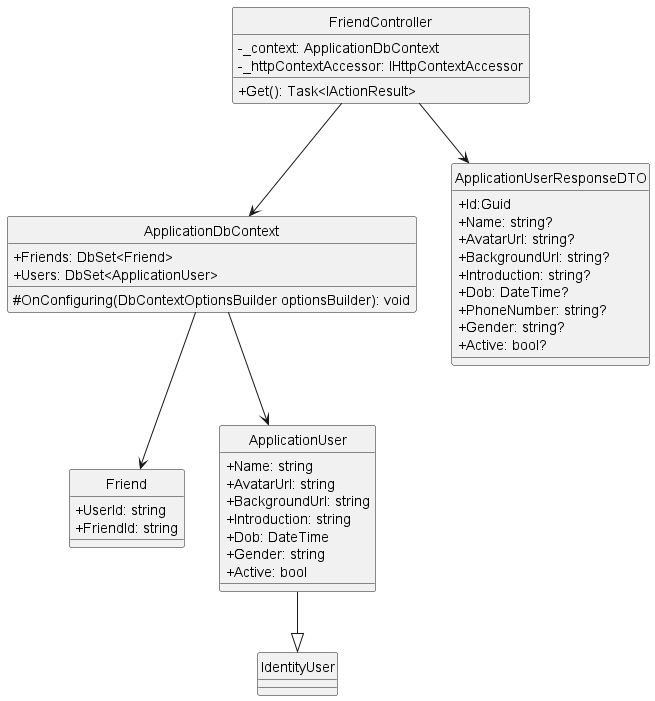
* + 1. **Delete Friend**



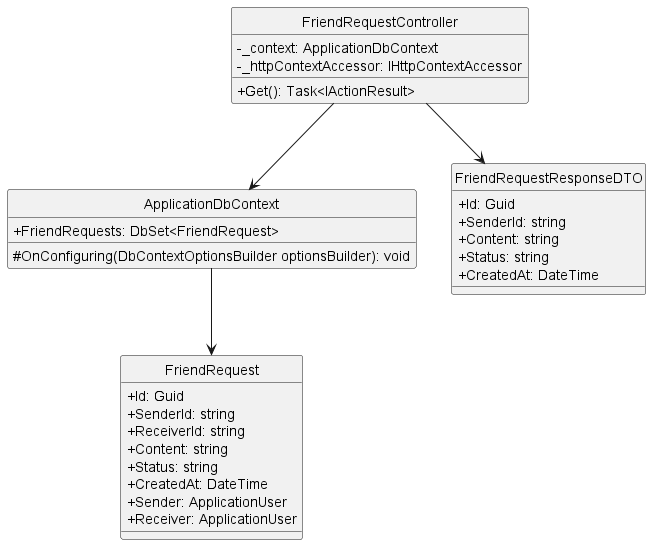
* + 1. **Delete Friend Request**



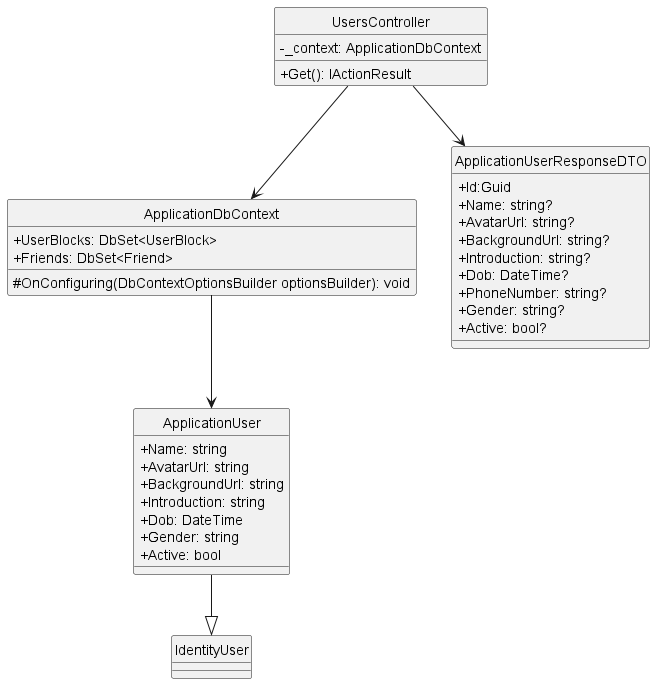
* + 1. **Get Friend List By User Id**



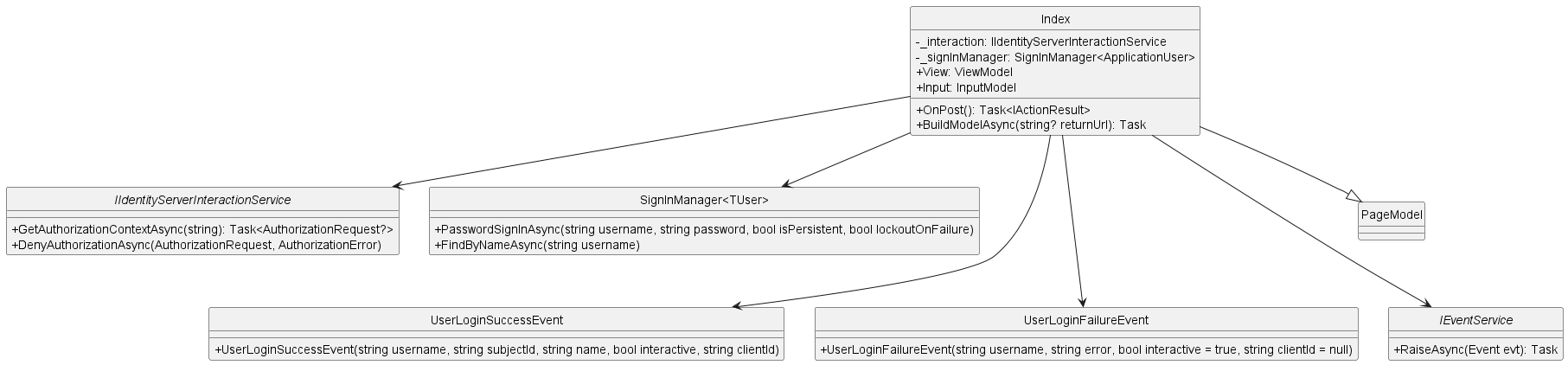
* + 1. **Get Friend Request List**



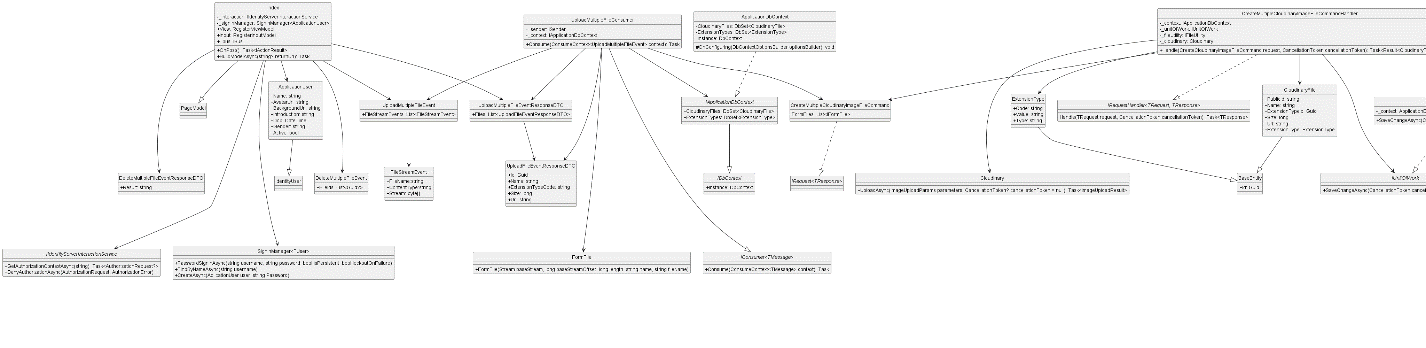
* + 1. **Get User By Id**



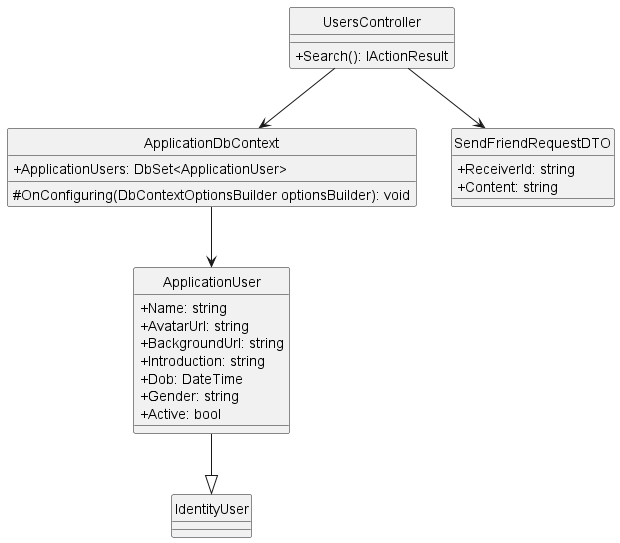
* + 1. **Login**



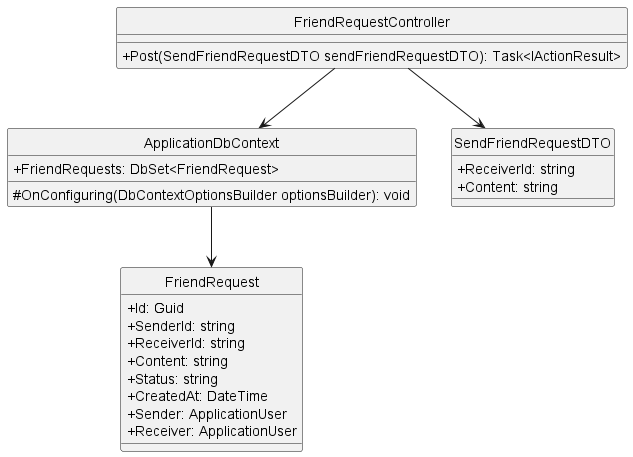
* + 1. **Register**



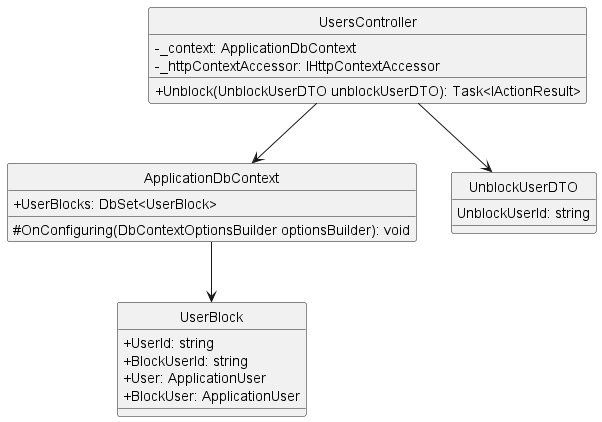
* + 1. **Search User**



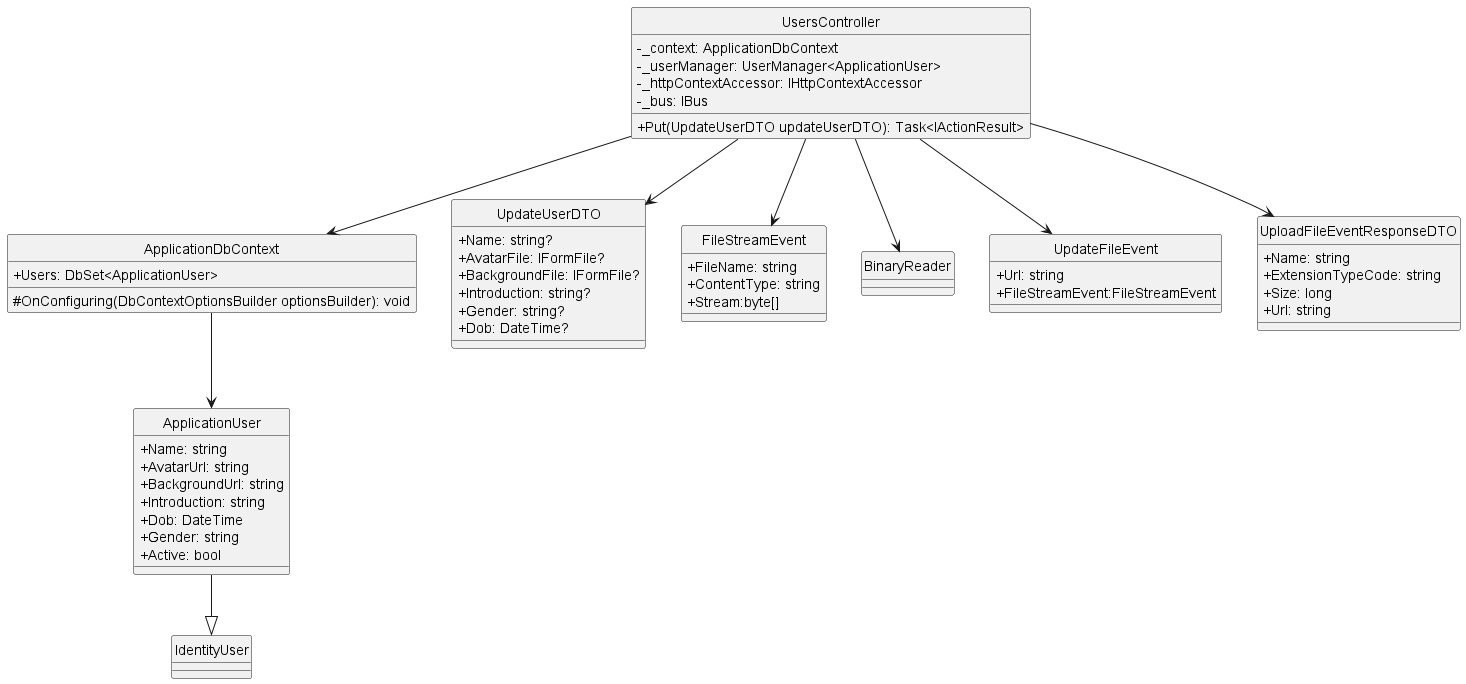
* + 1. **Send Friend Request**



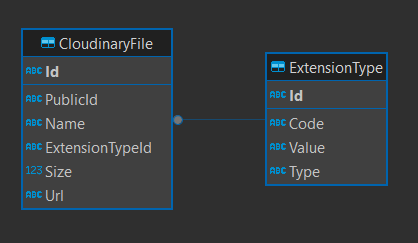
* + 1. **Unblock User**



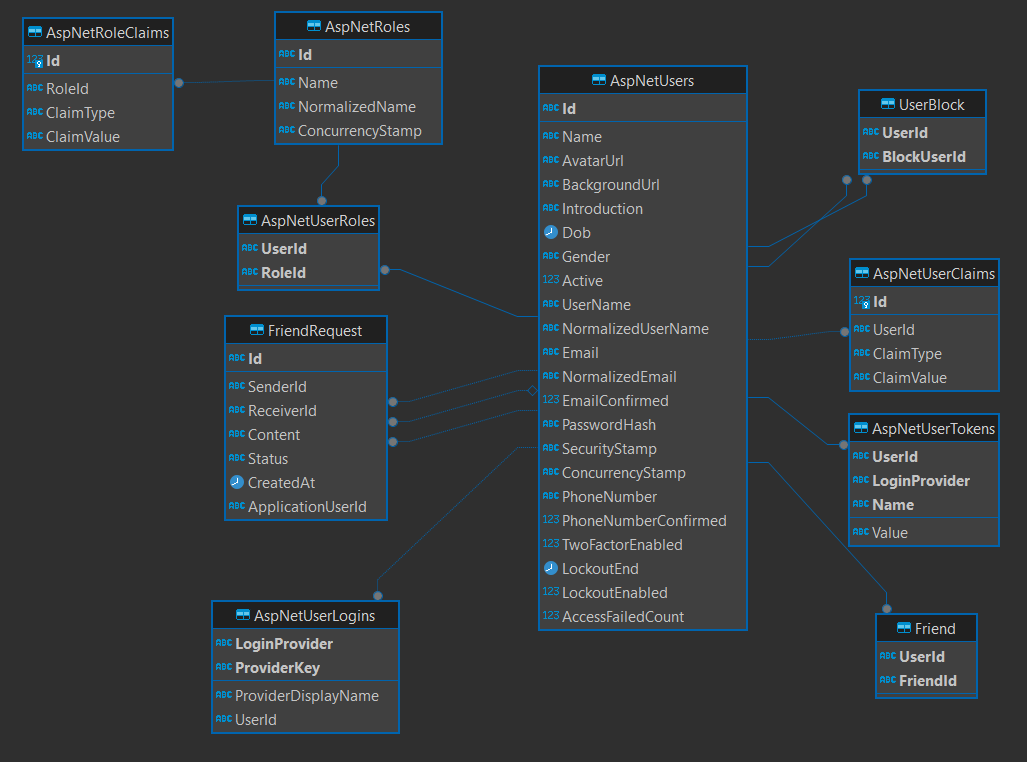
* + 1. **Update User**



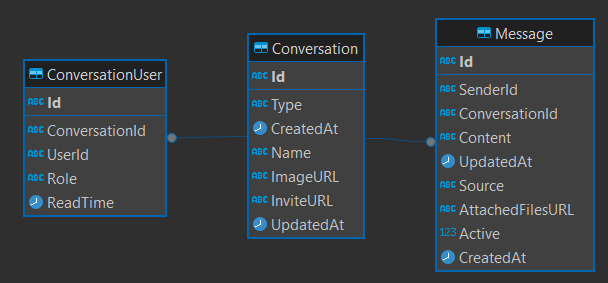
1. **Database diagram**
   1. **File Db**

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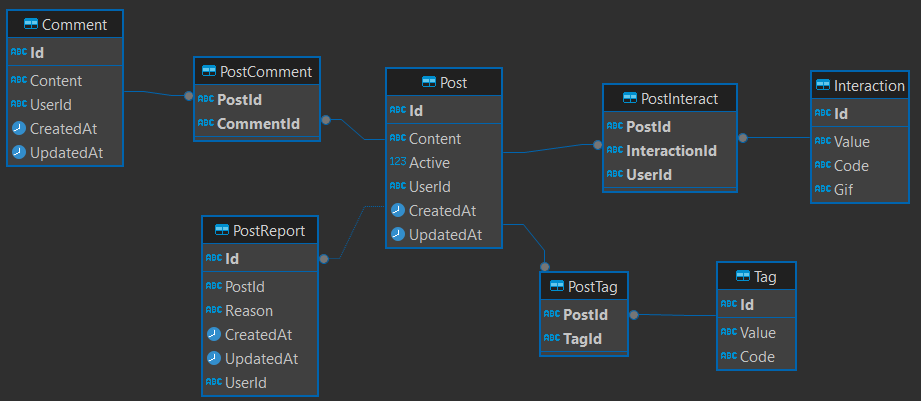
* 1. **IdentityDB**

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* 1. **MessageDB**

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* 1. **PostDB**

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