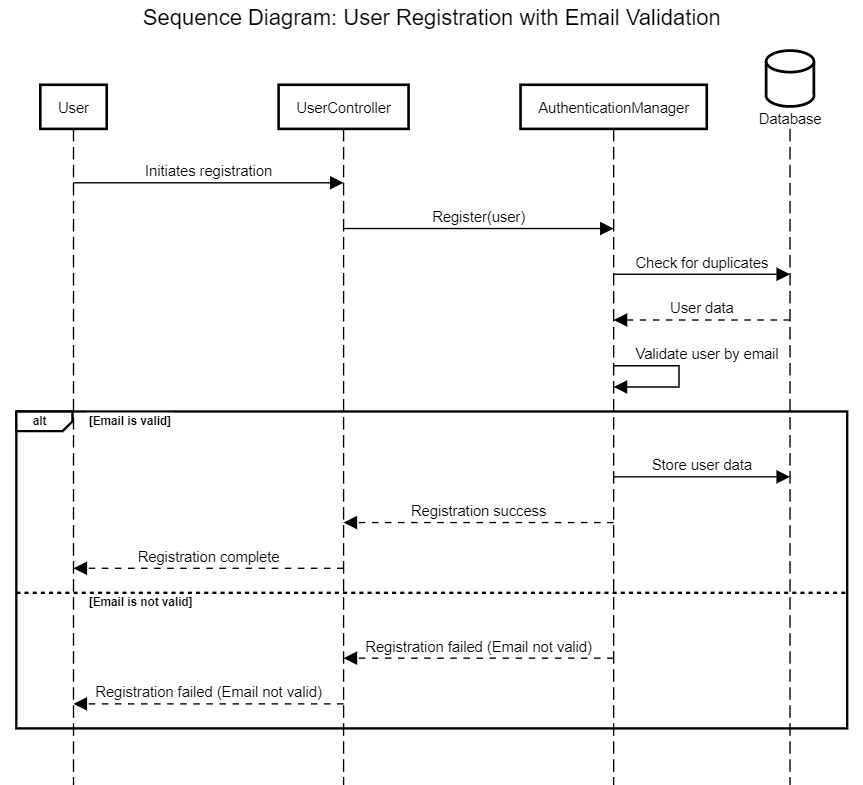
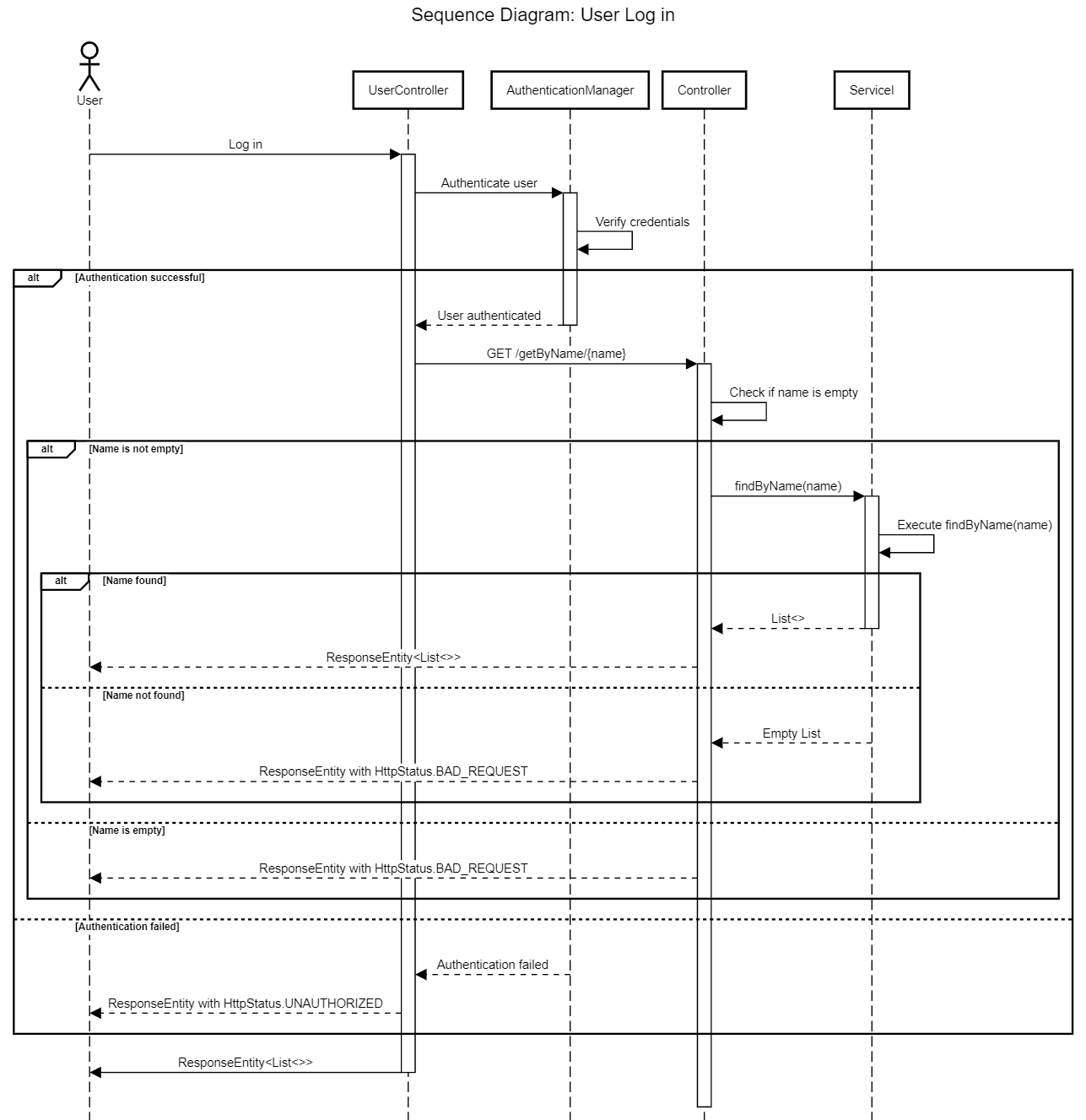
**SEQUENCE DIAGRAM**

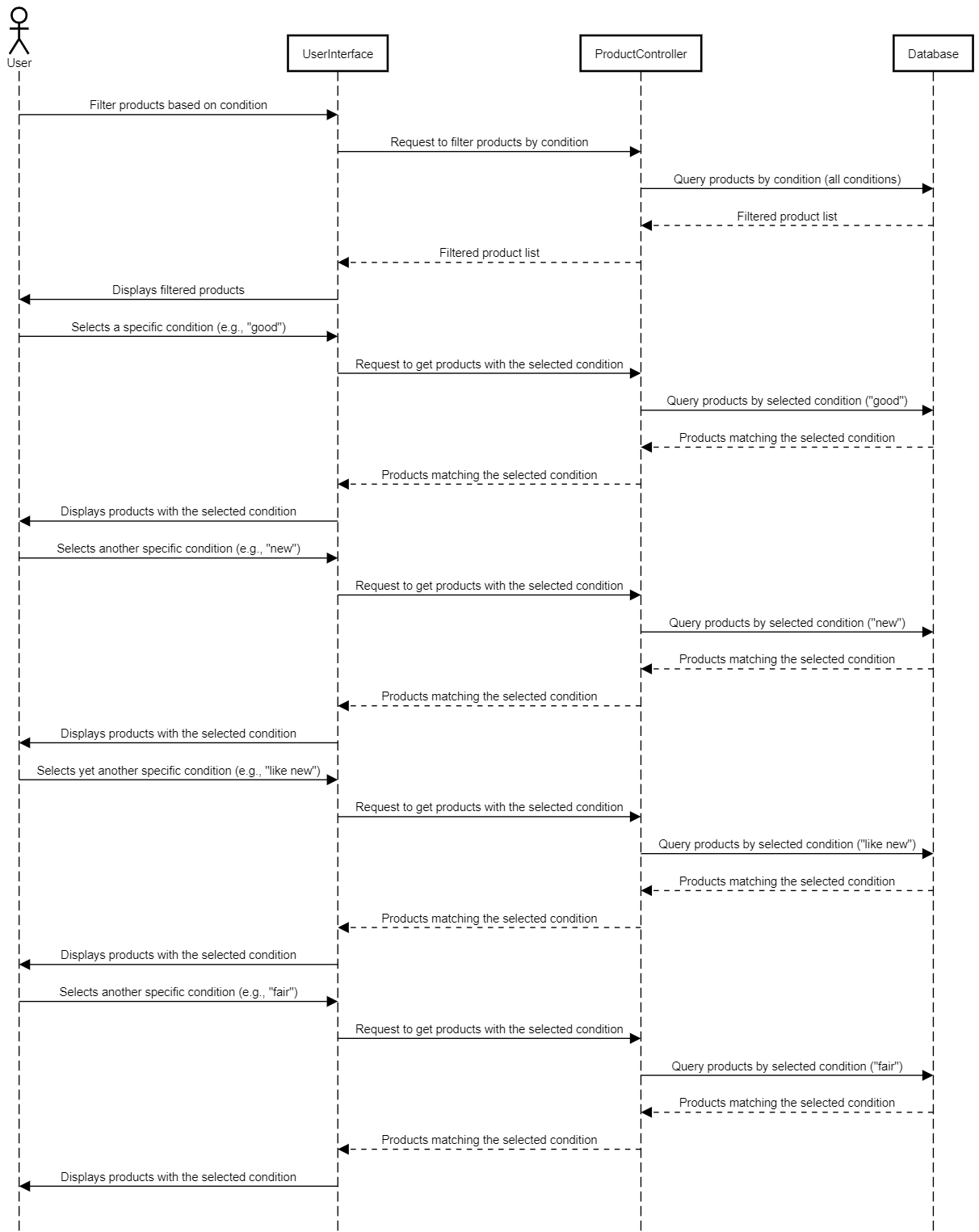
1. **User Registration**

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1. **User Log in**

****

1. **Filter Products by category (good, likenew, new, fair)**

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