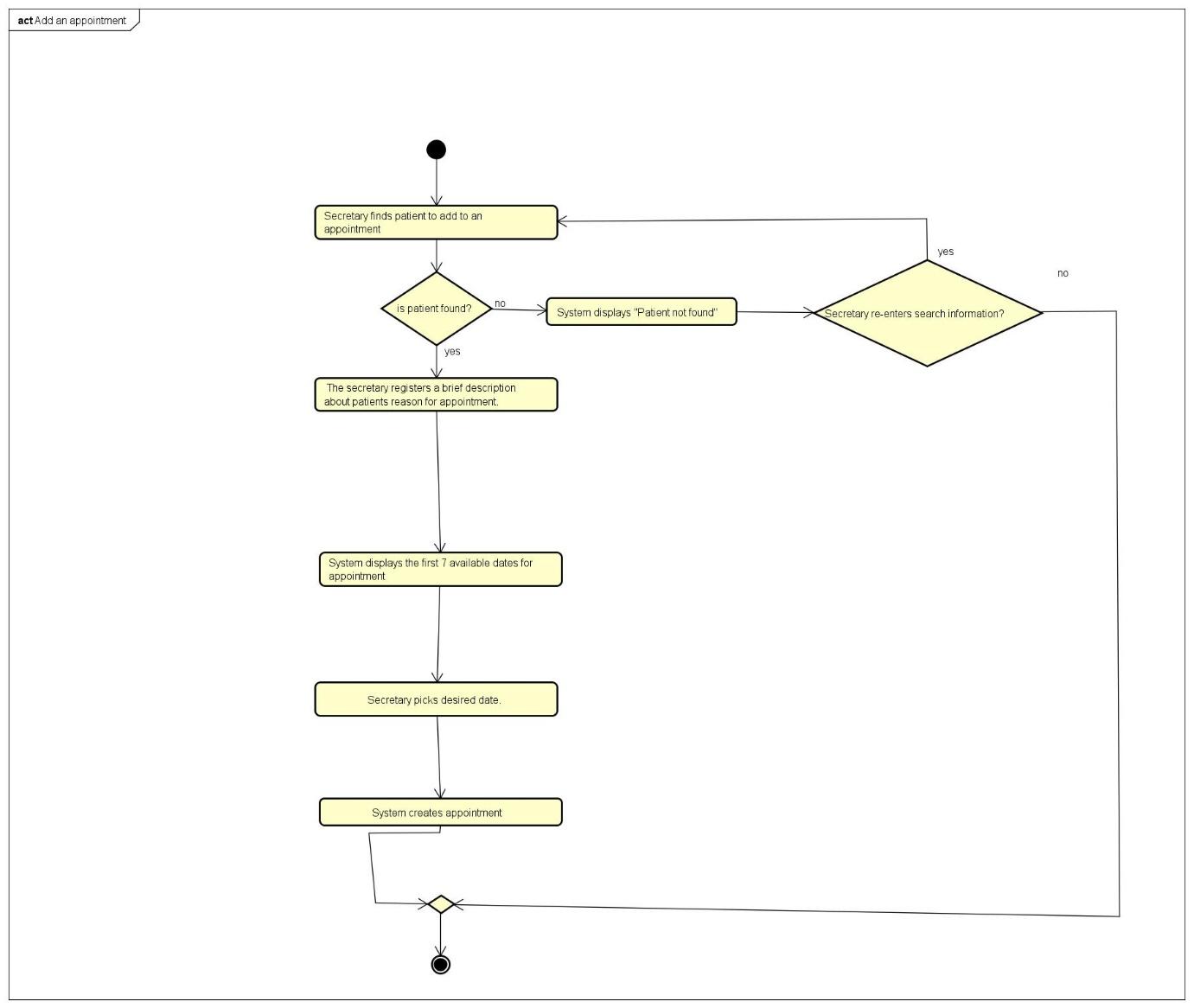
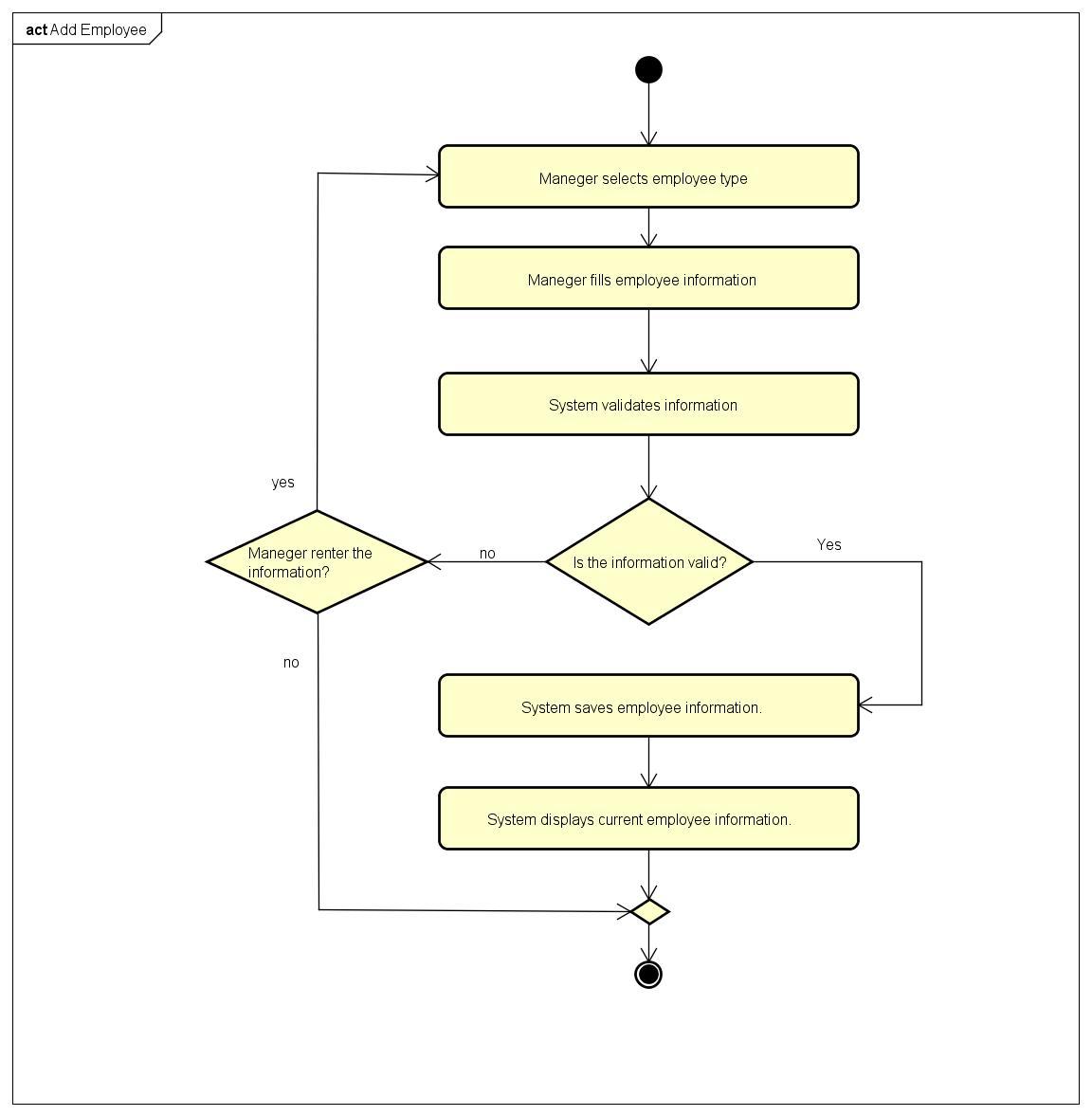
**Appendix 3 Activity and sequence diagrams**

**1 Activity Diagram**

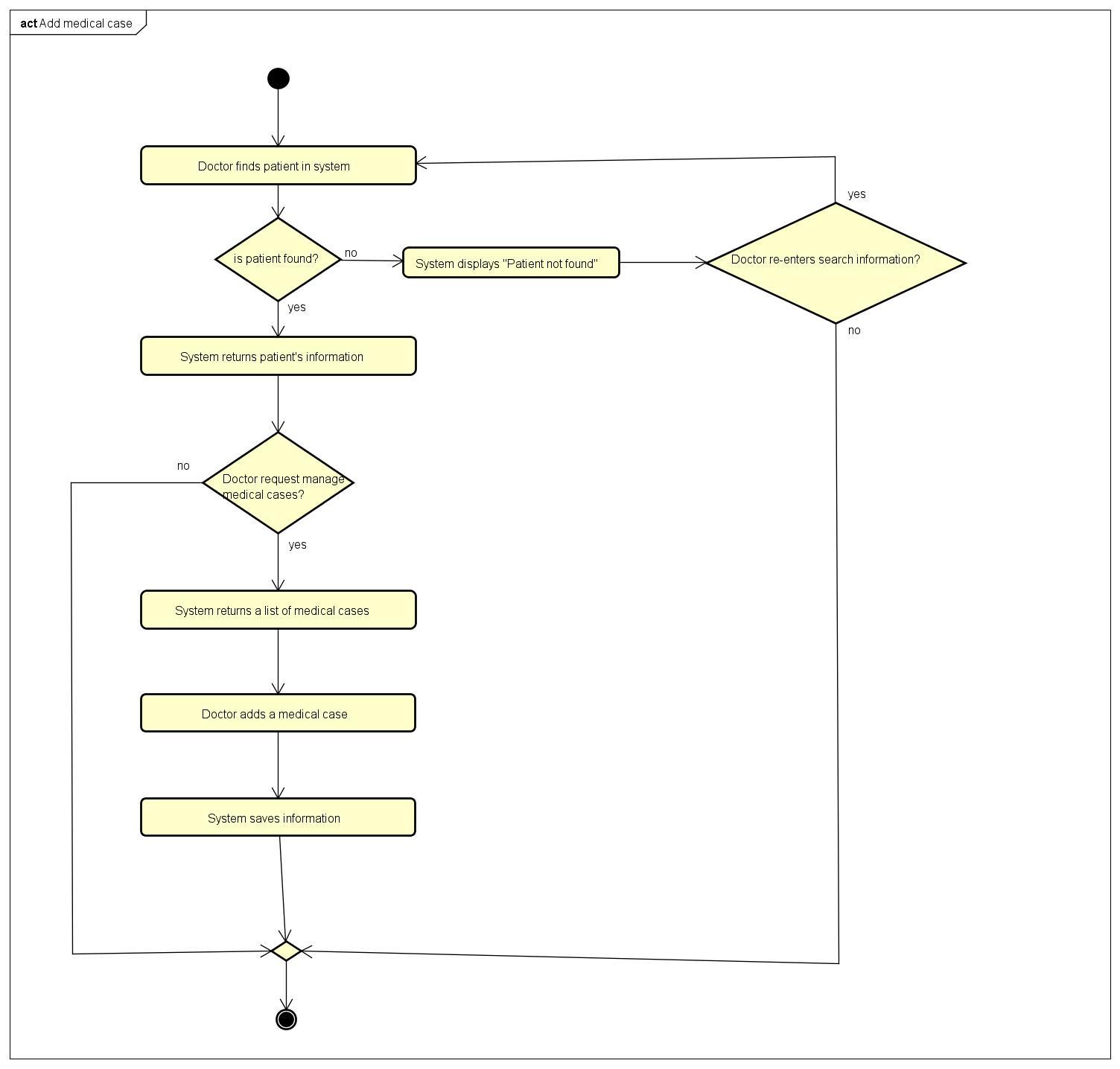
* 1. **Add an appointment**



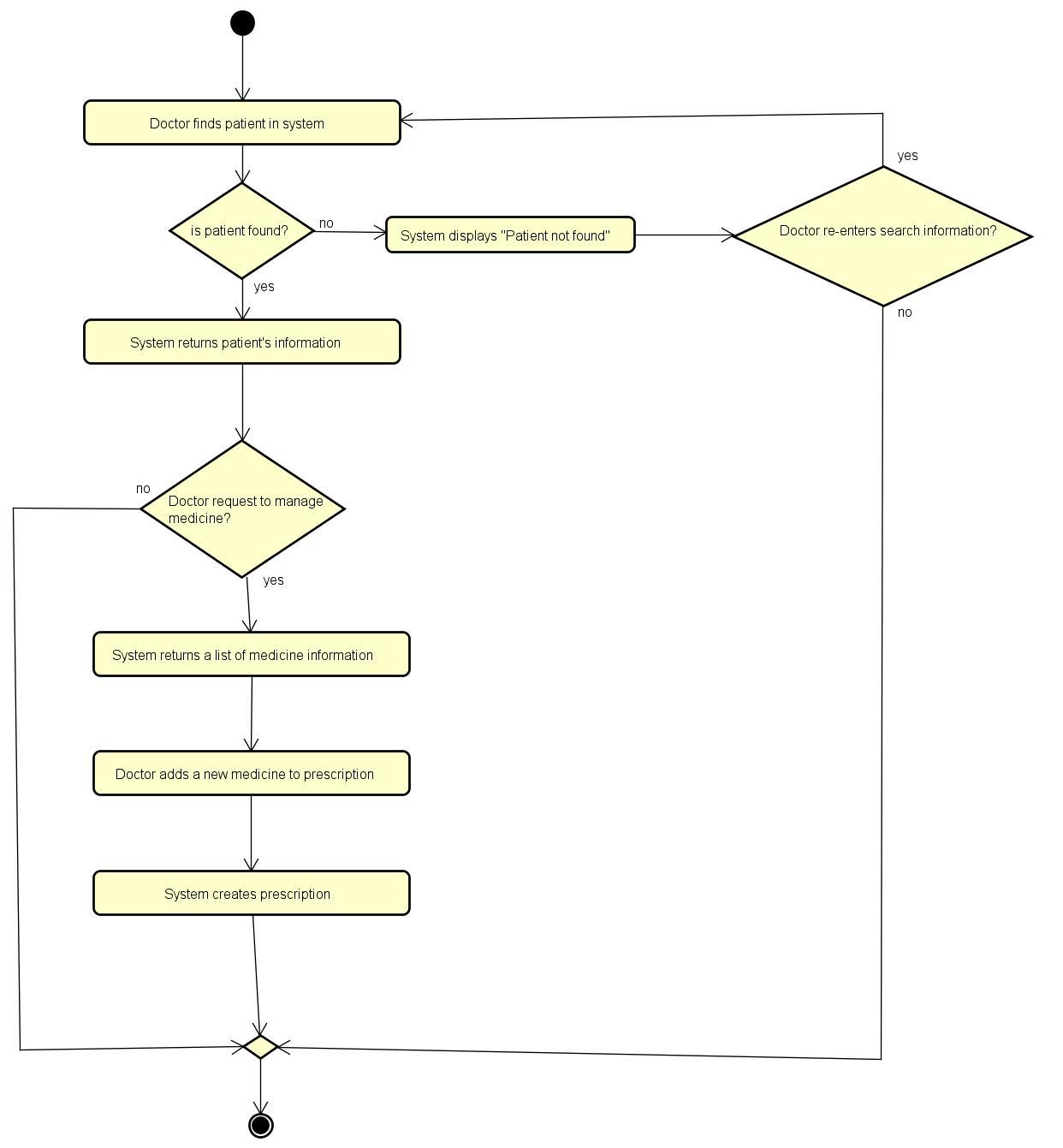
* 1. **Add an employee**



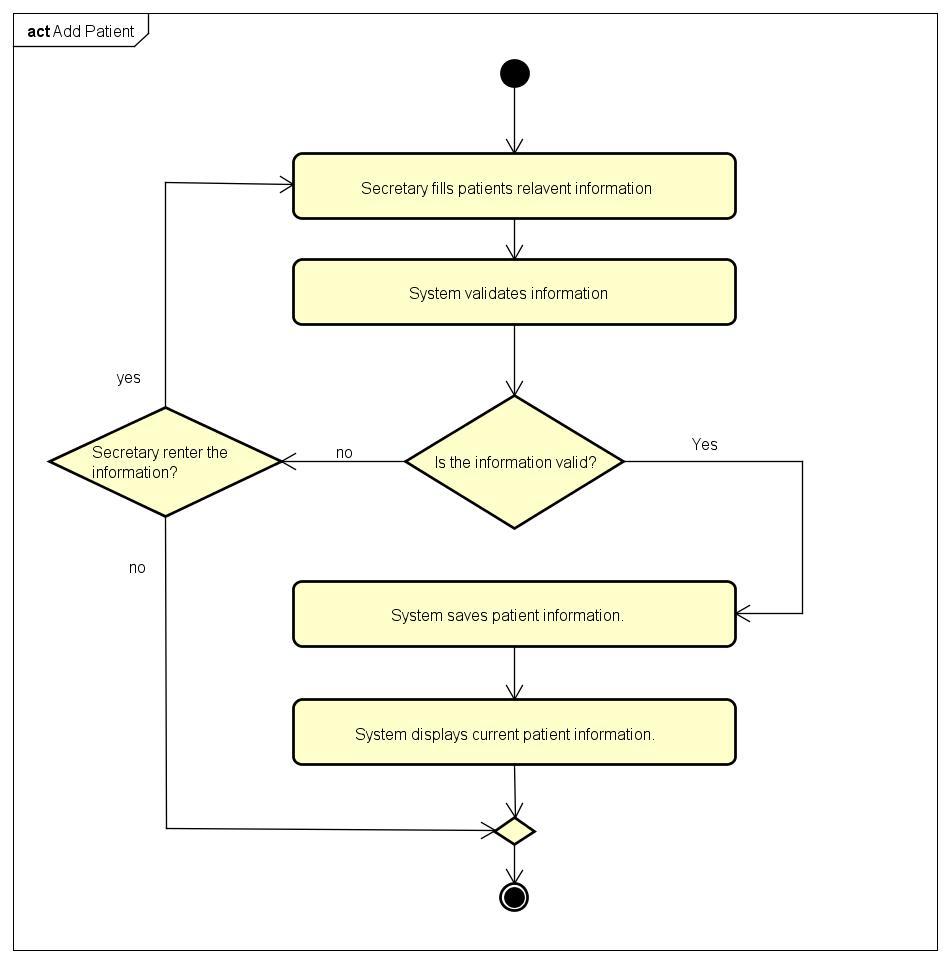
* 1. **Add medical case**



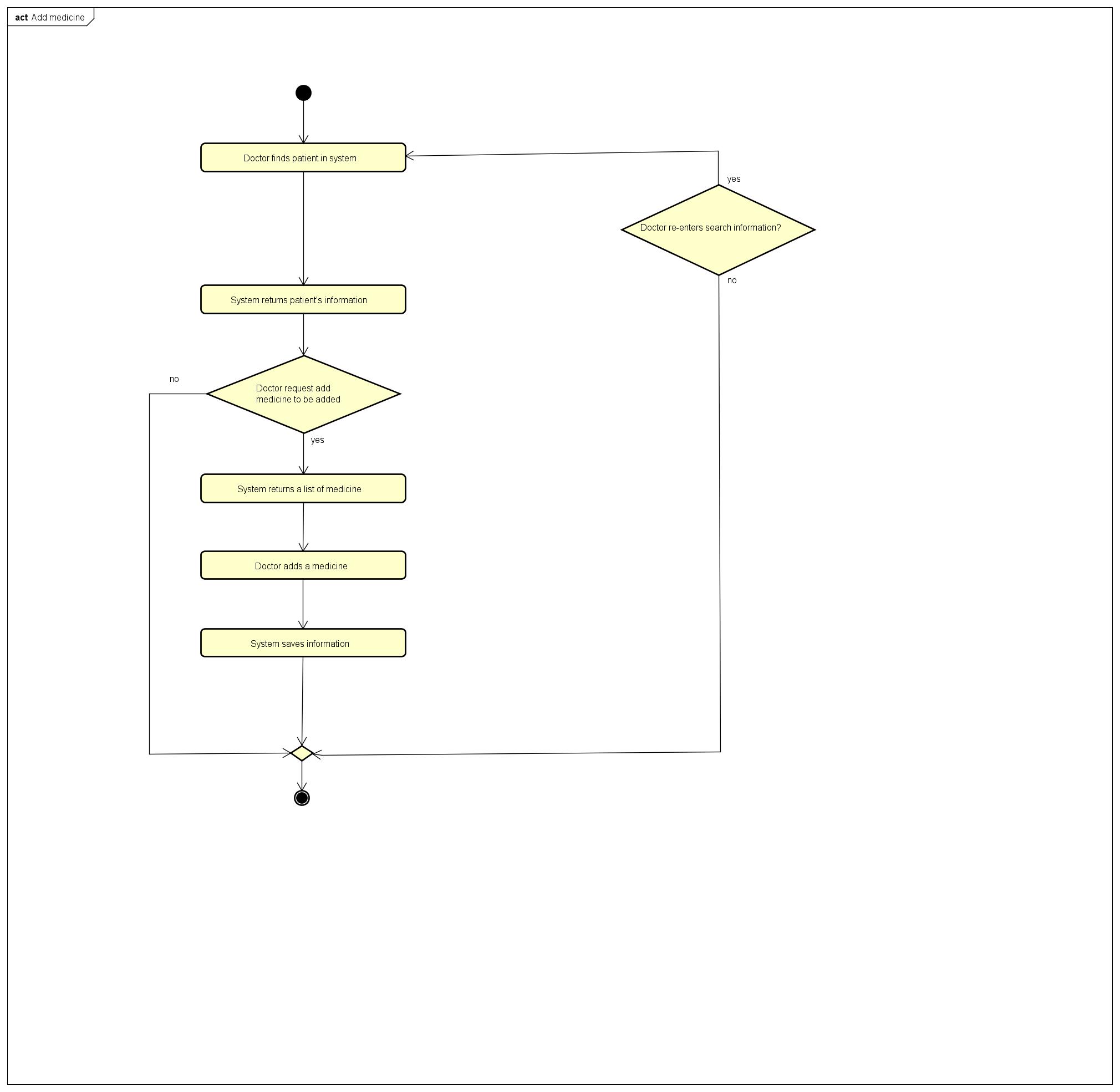
* 1. **Add medical prescription**



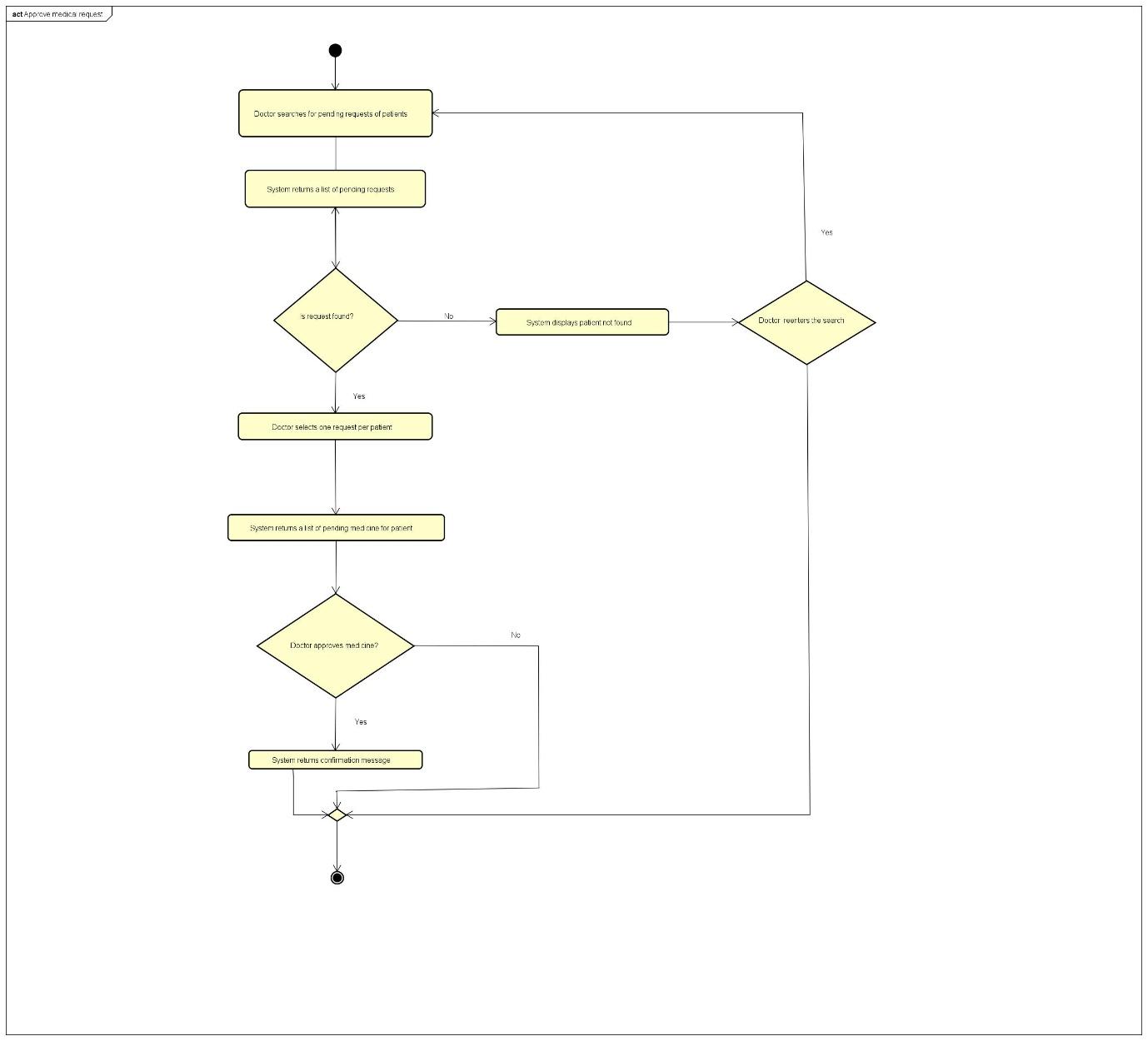
* 1. **Add a patient**



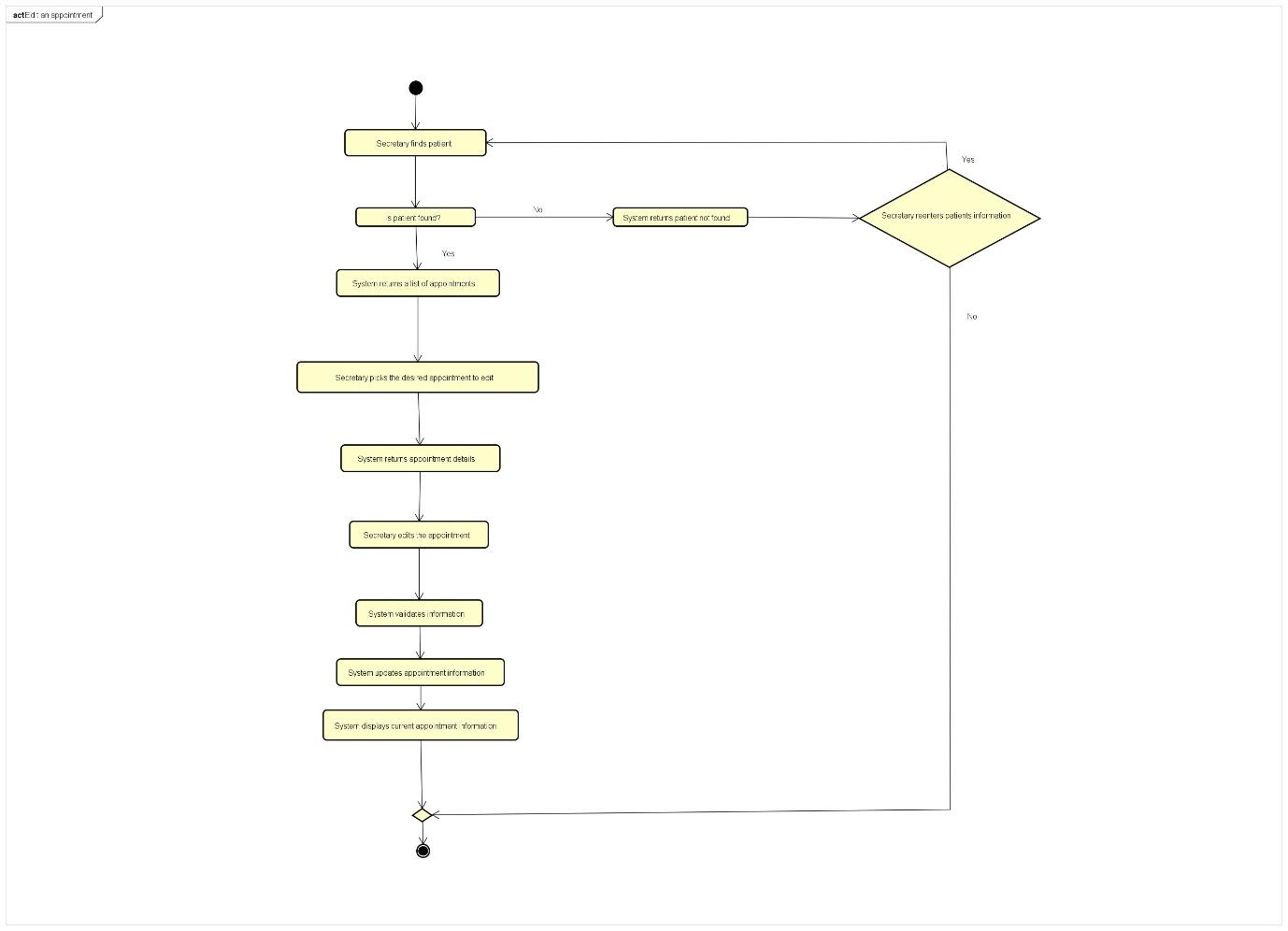
**1.6 Add medicine**

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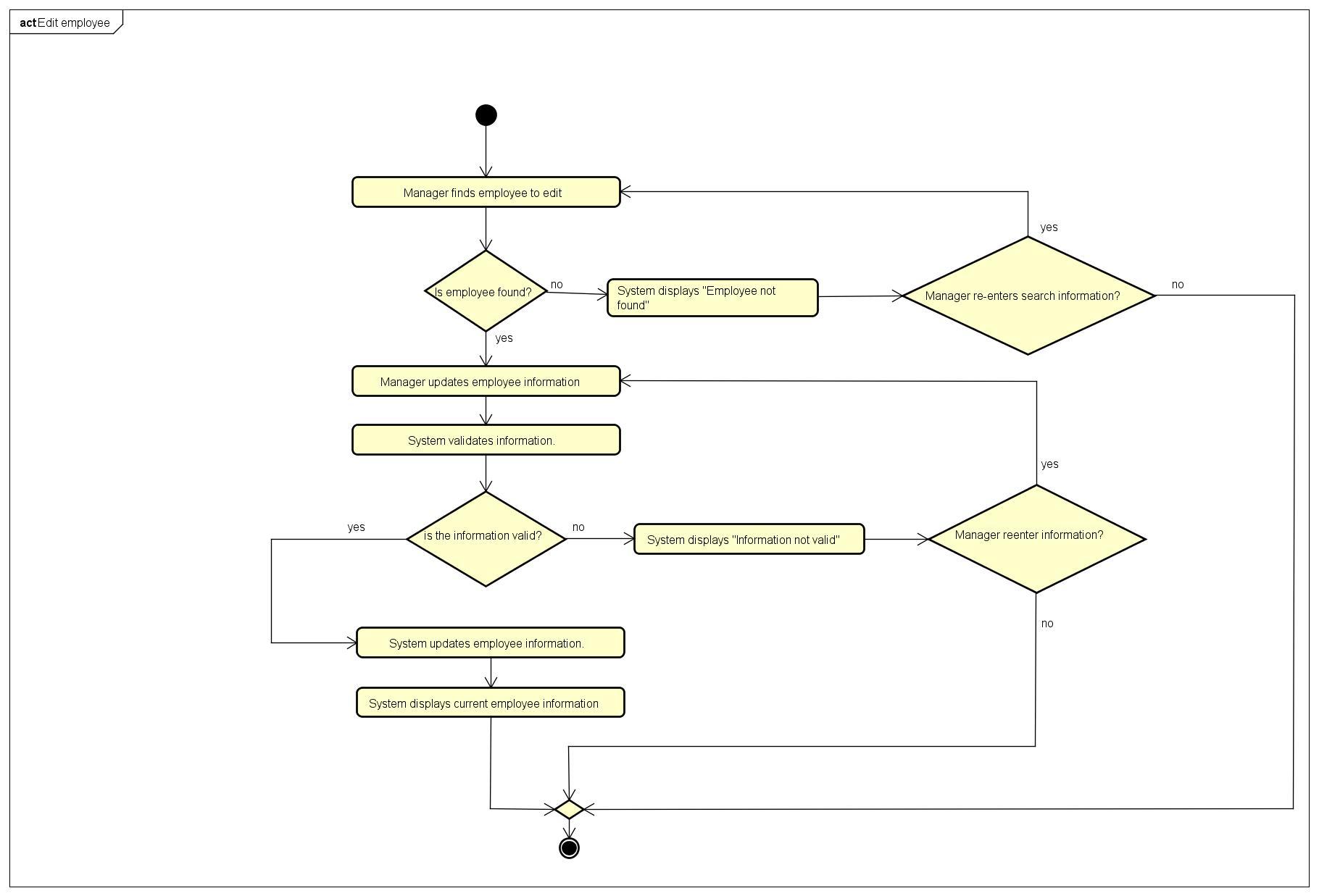
**1.7 Approve medical request**



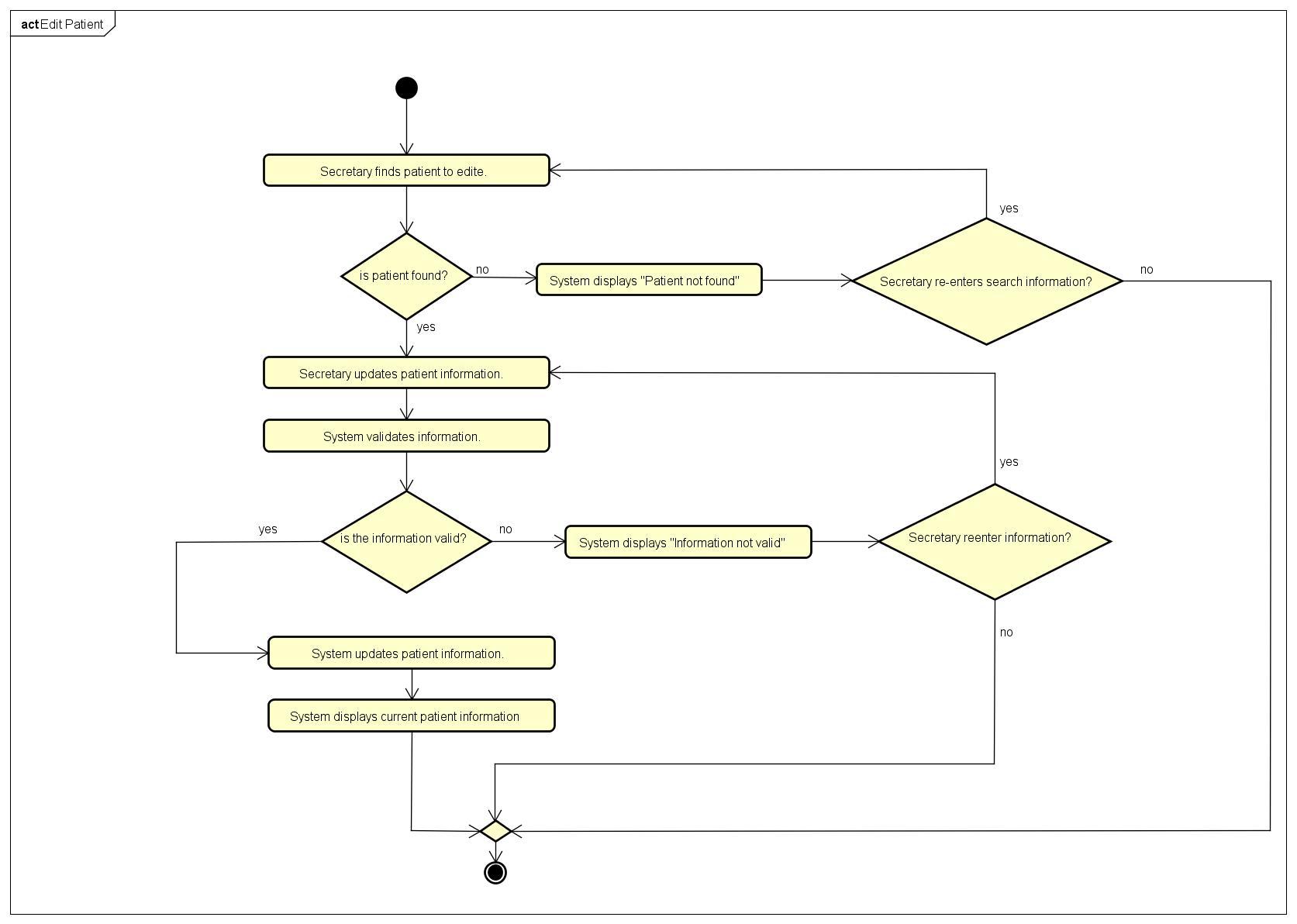
**1.8 Edit an appointment**



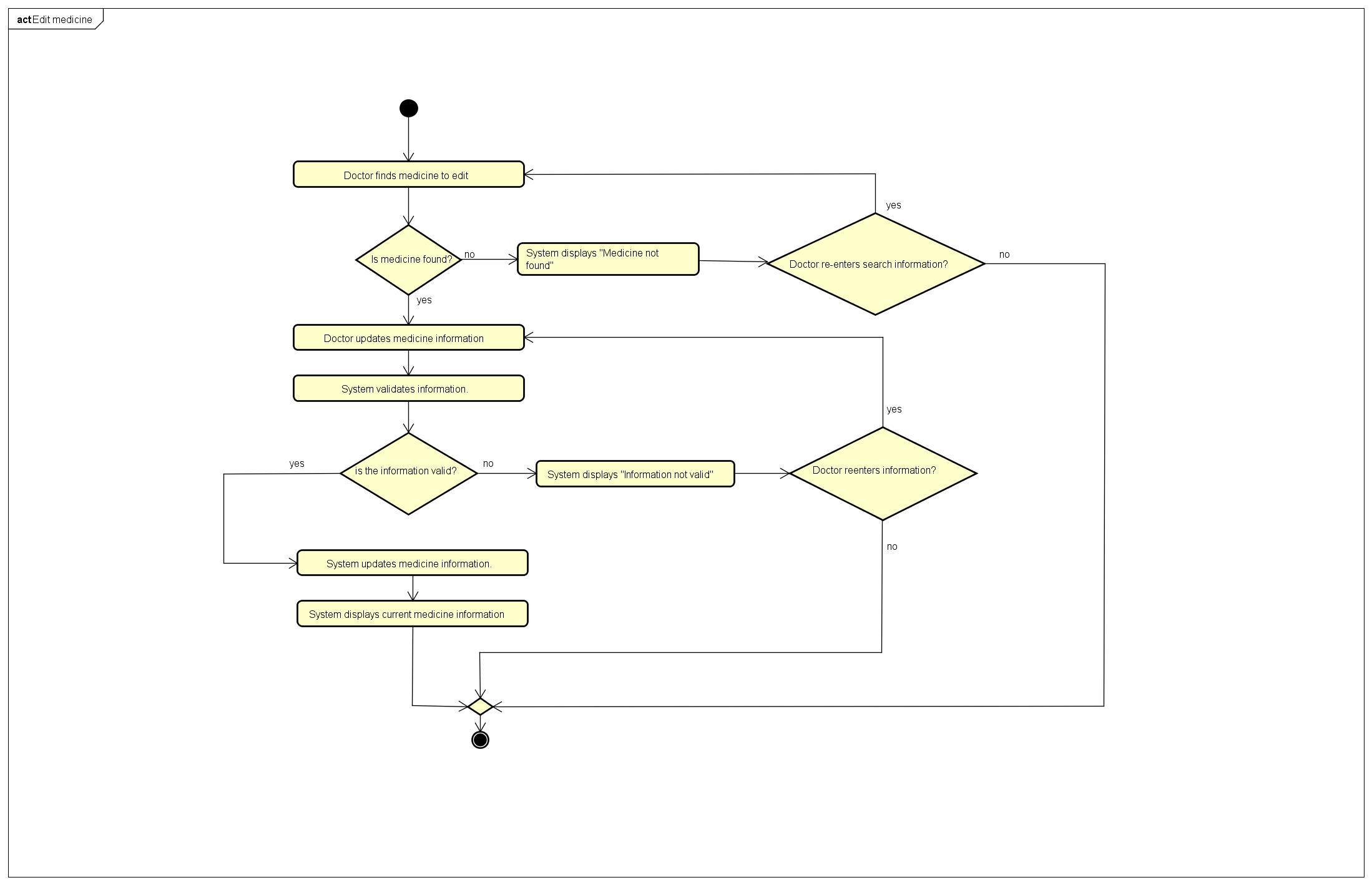
**1.9 Edit an employee**



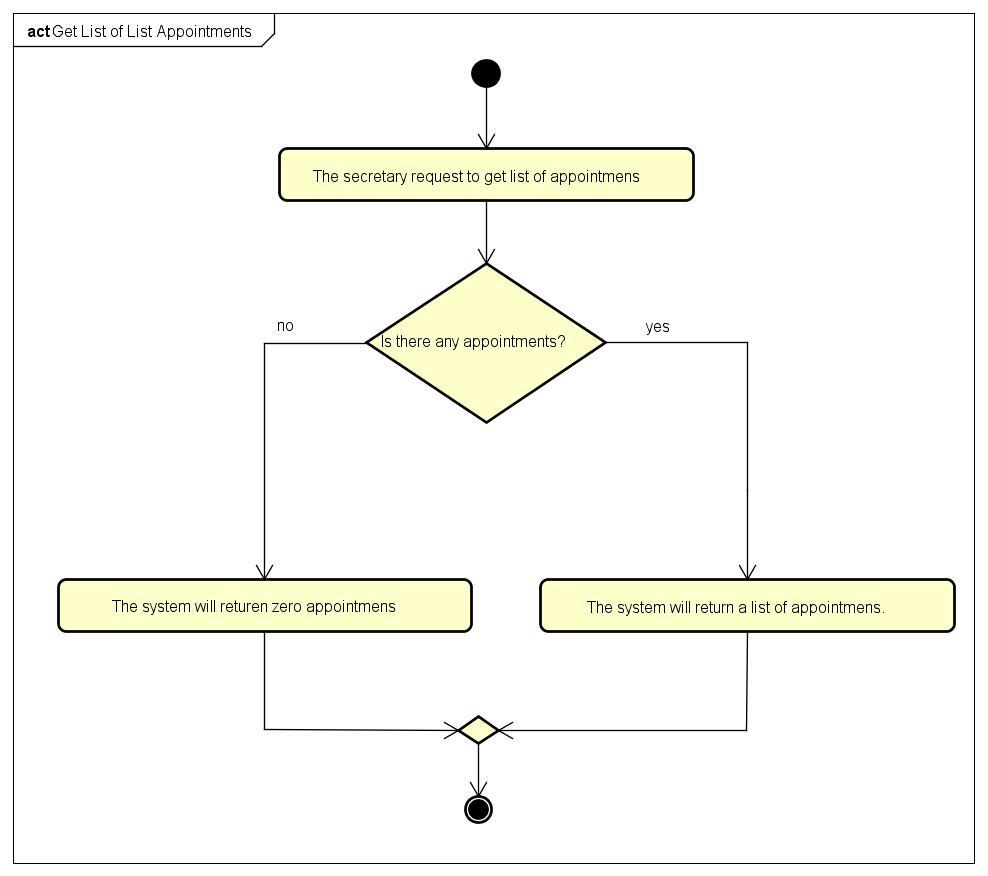
**1.10 Edit patient**



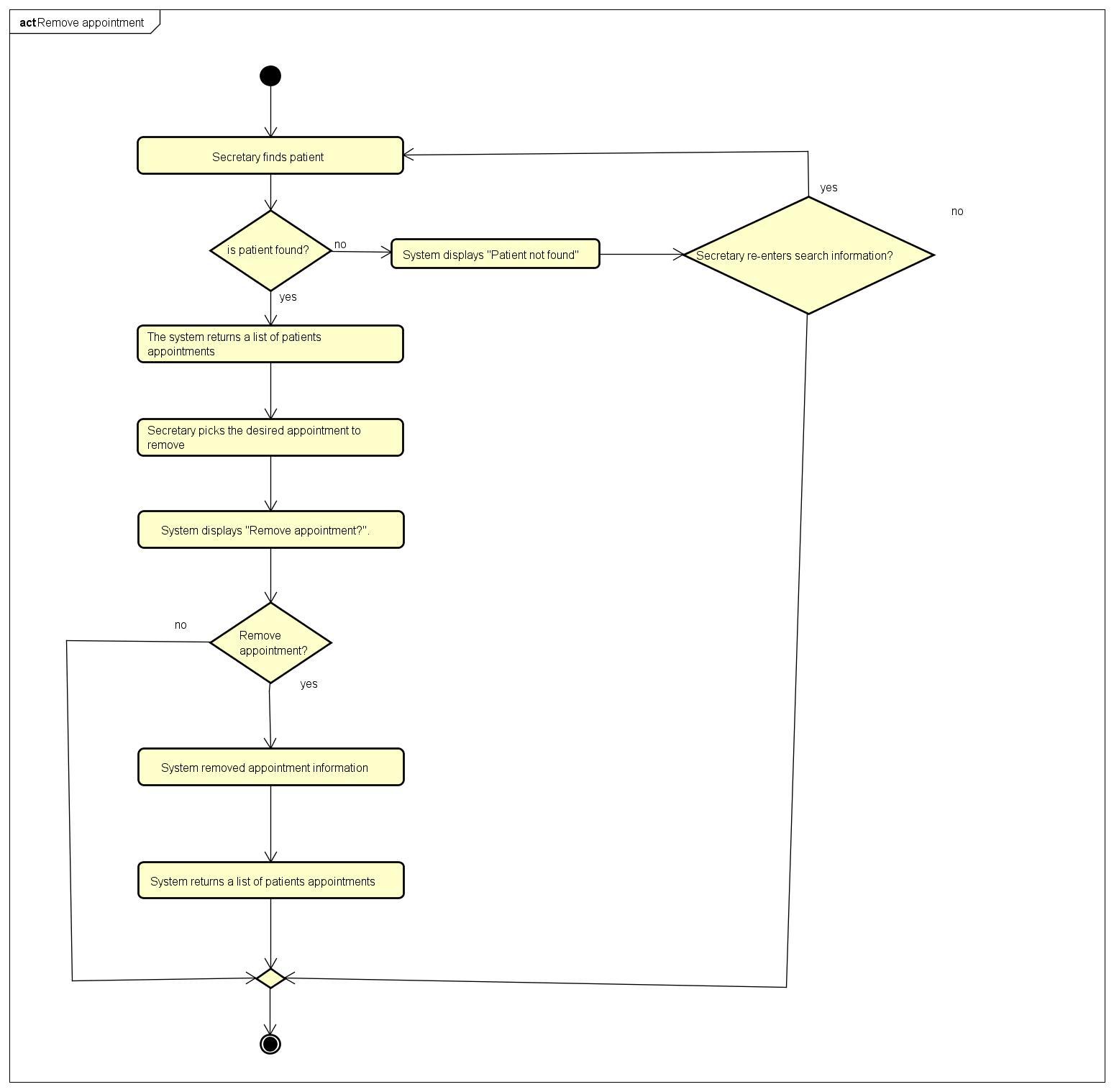
**1.11 Edit medicine**

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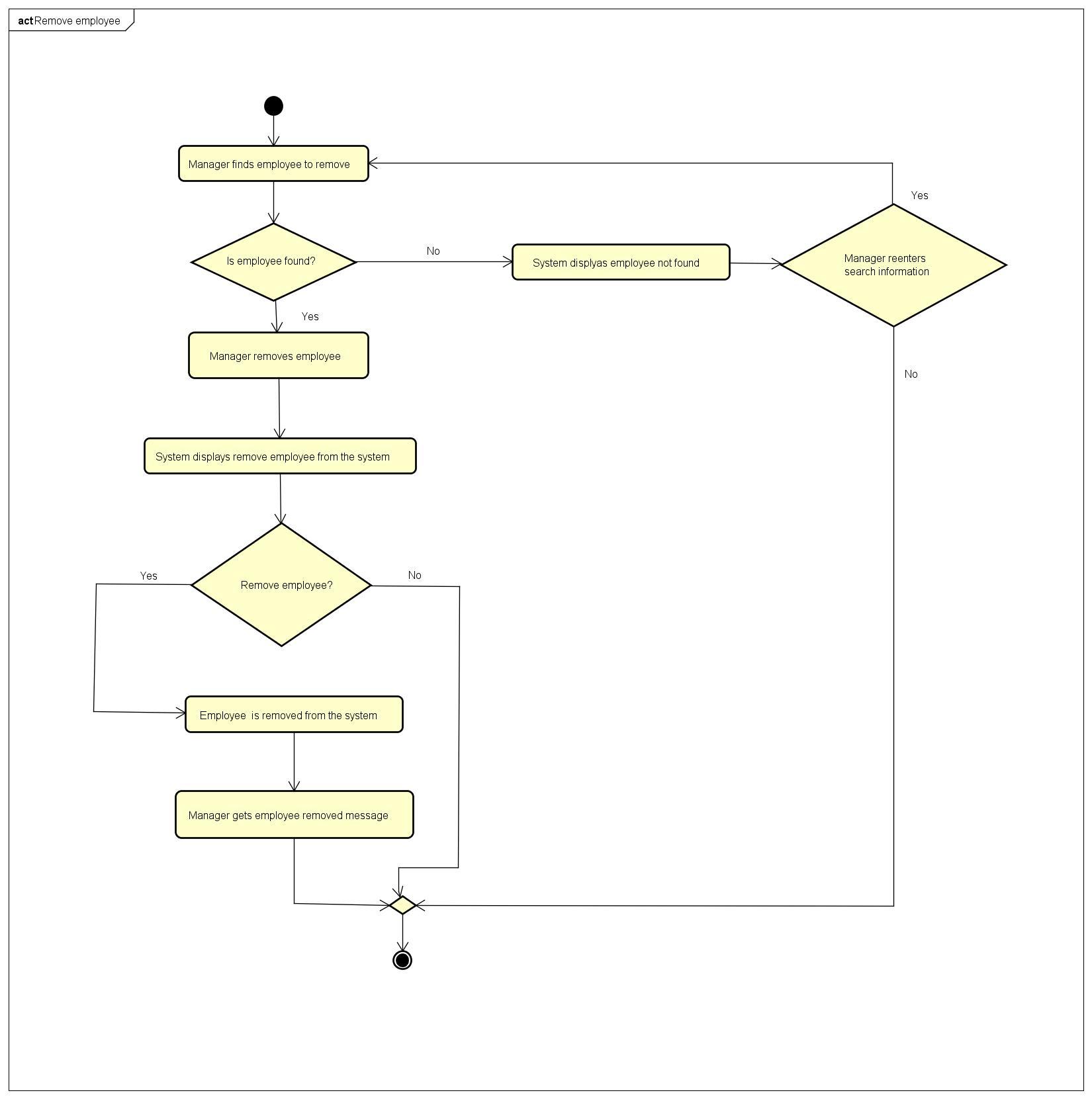
**1.12 Get lists of appointments**



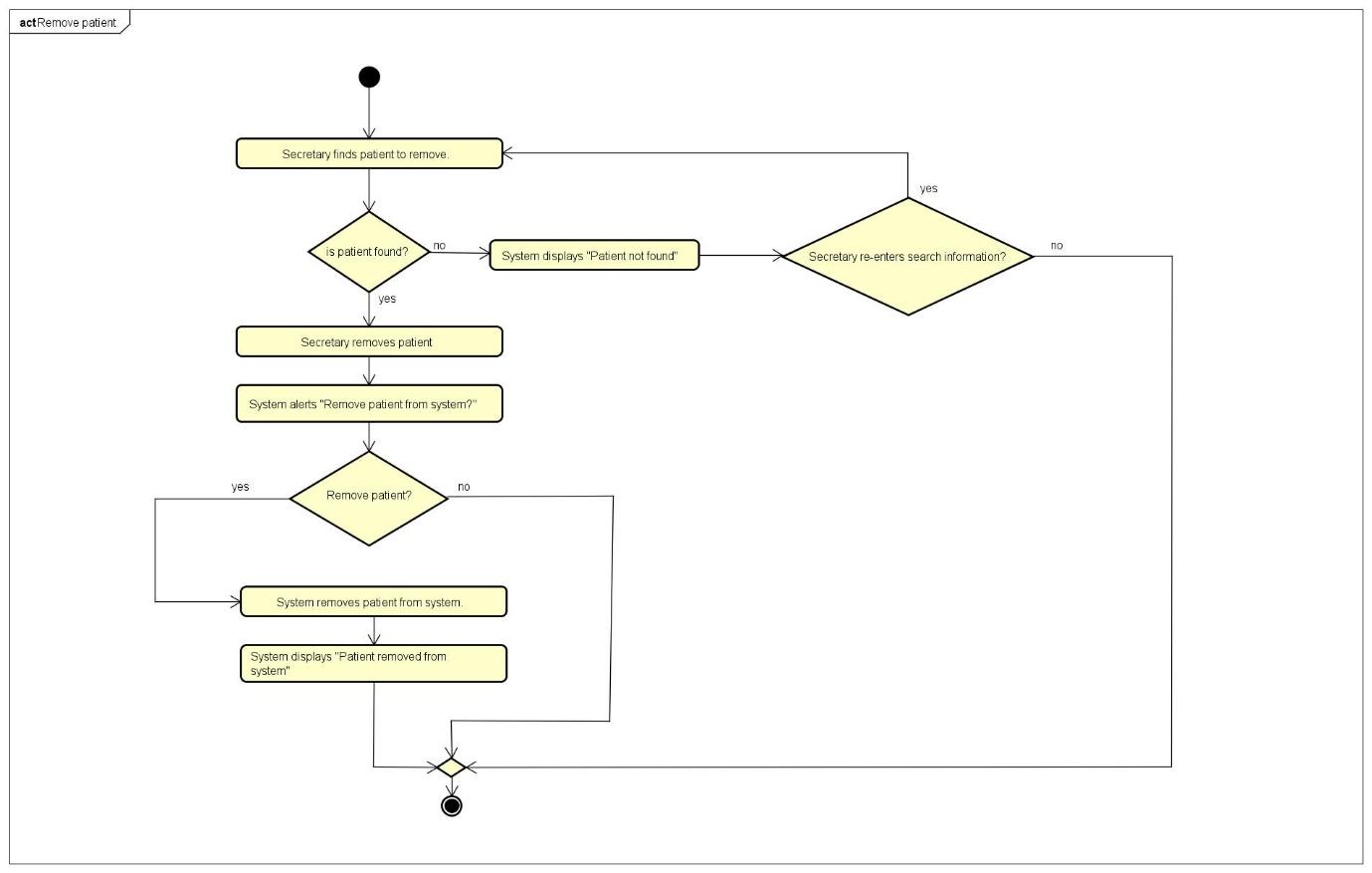
**1.13 Remove appointment**



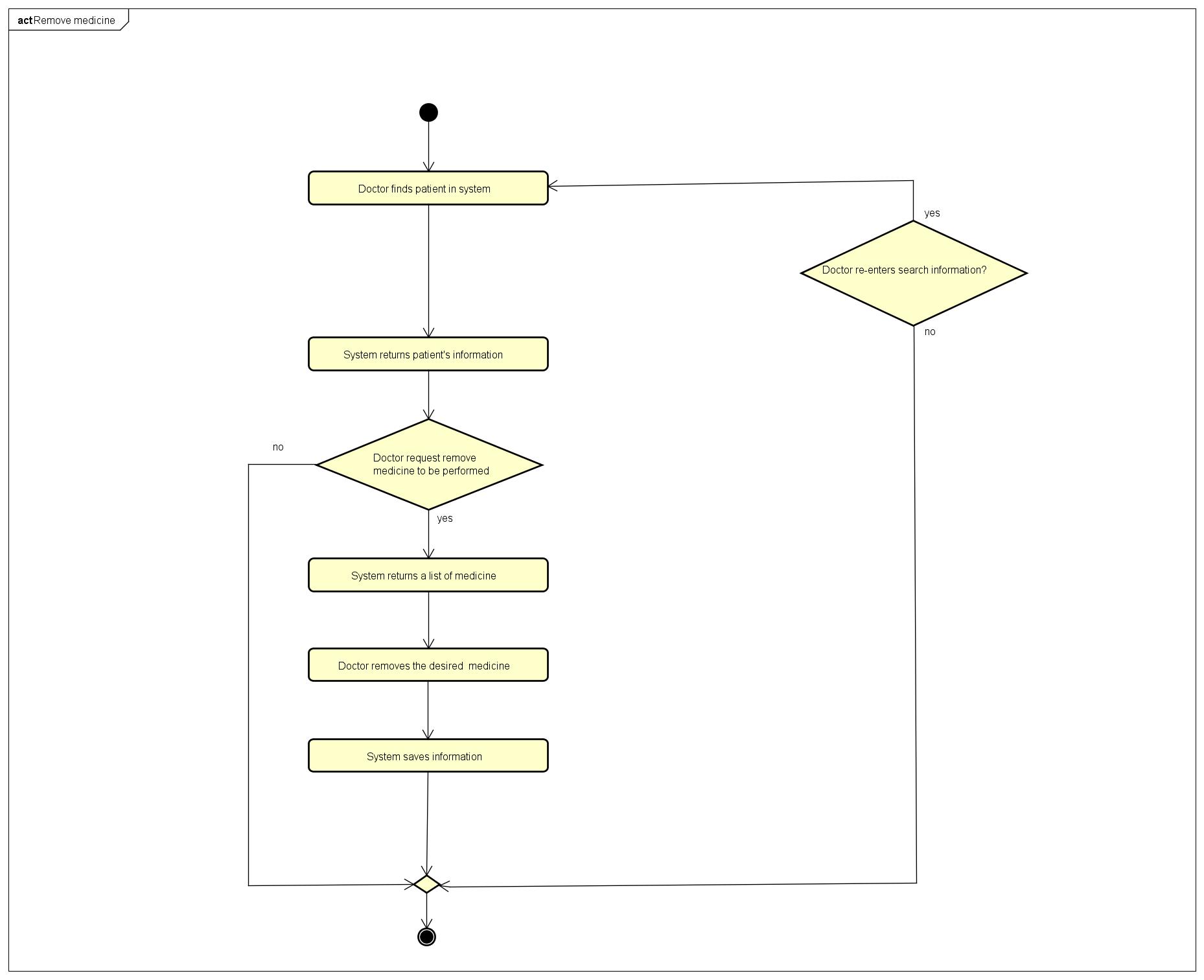
**1.14 Remove employee**



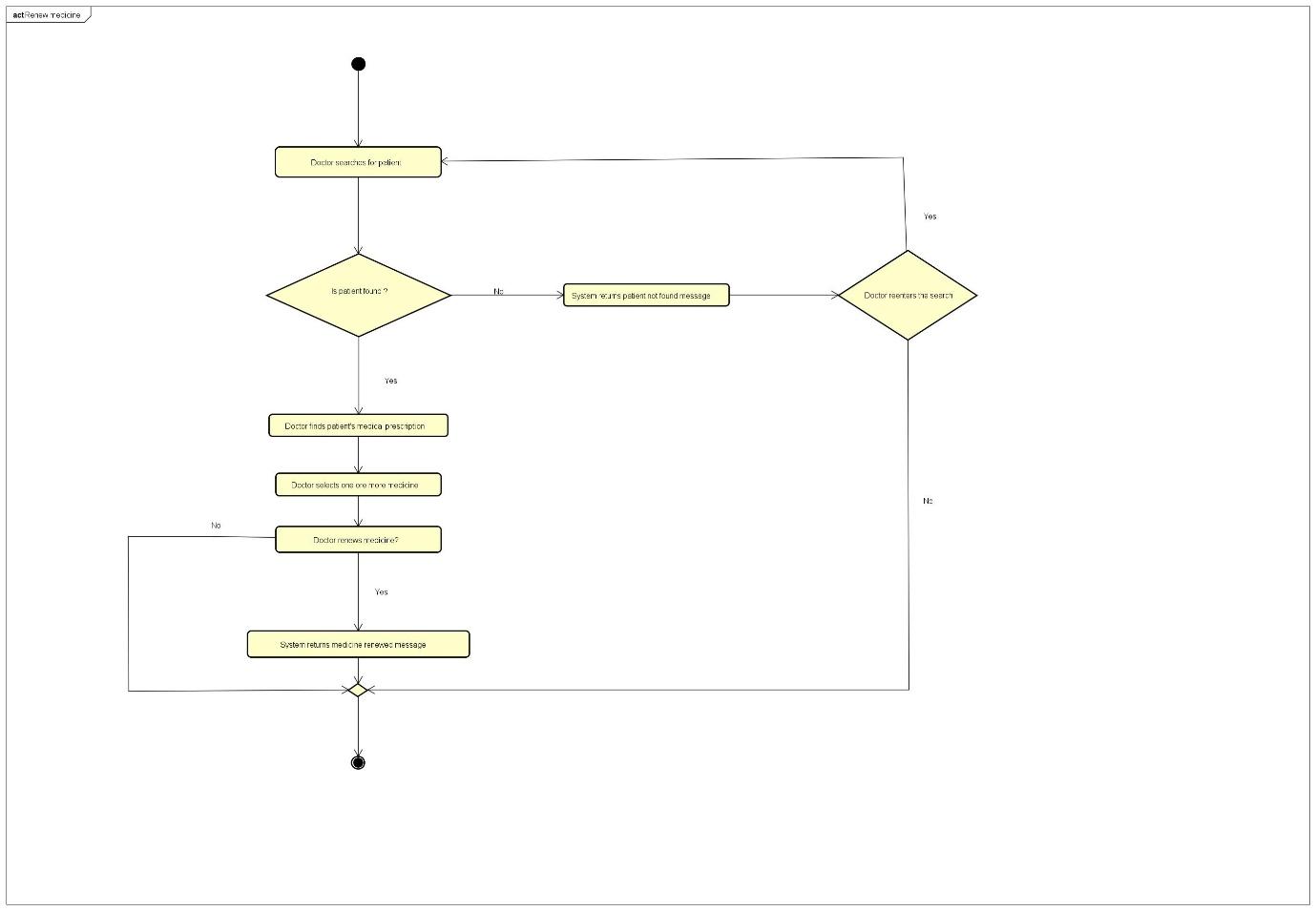
**1.15 Remove patient**



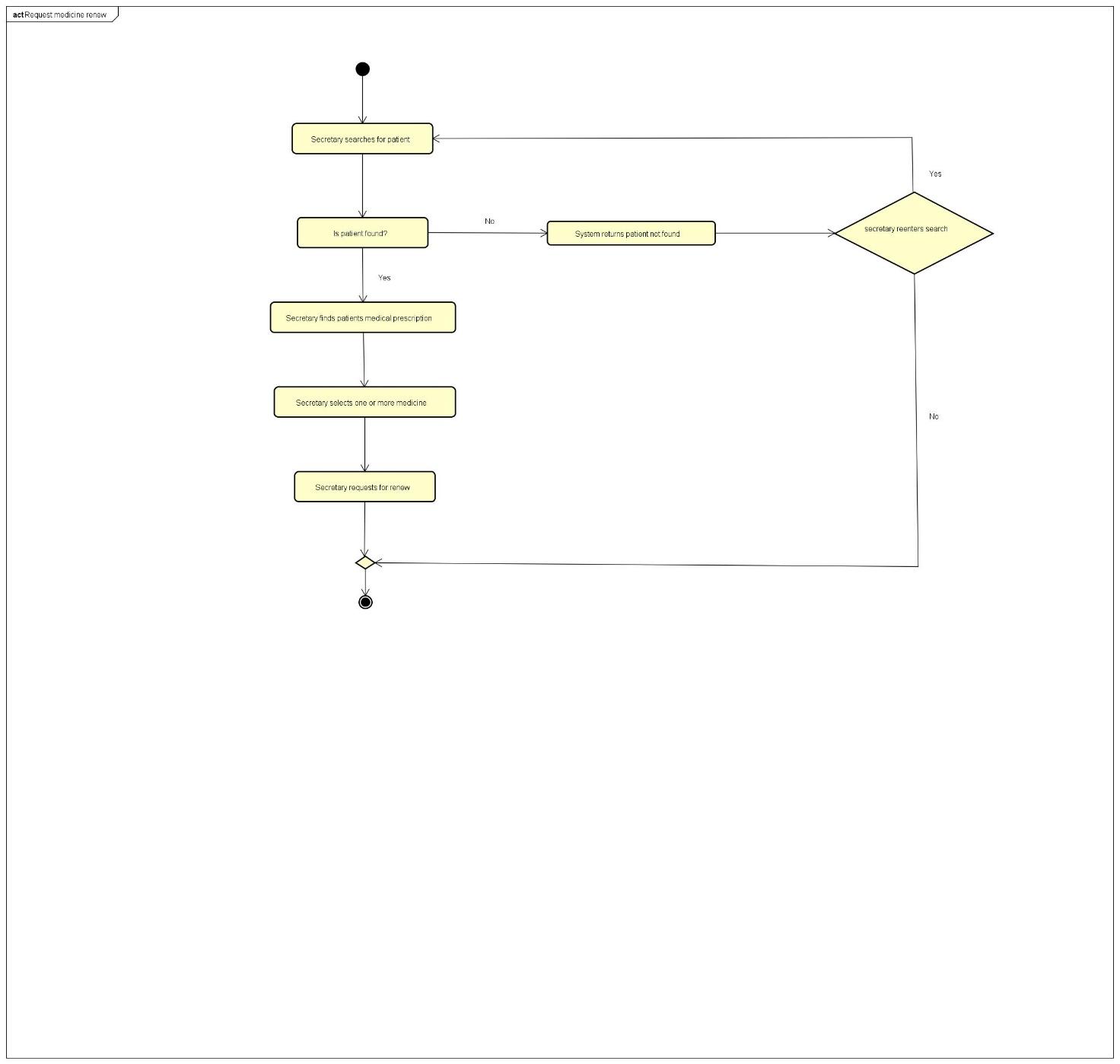
**1.16 Remove medicine**



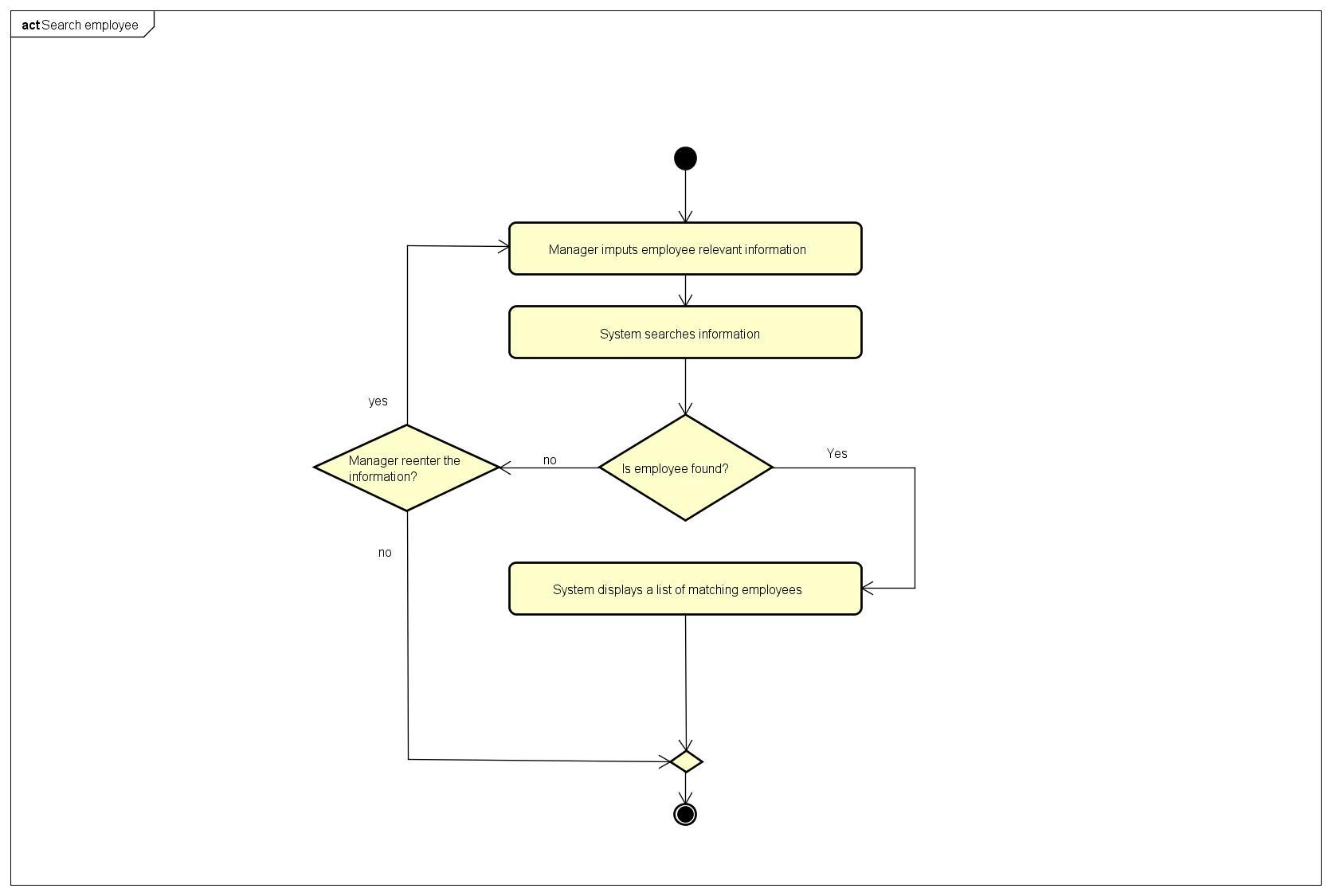
**1.17 Renew medicine**



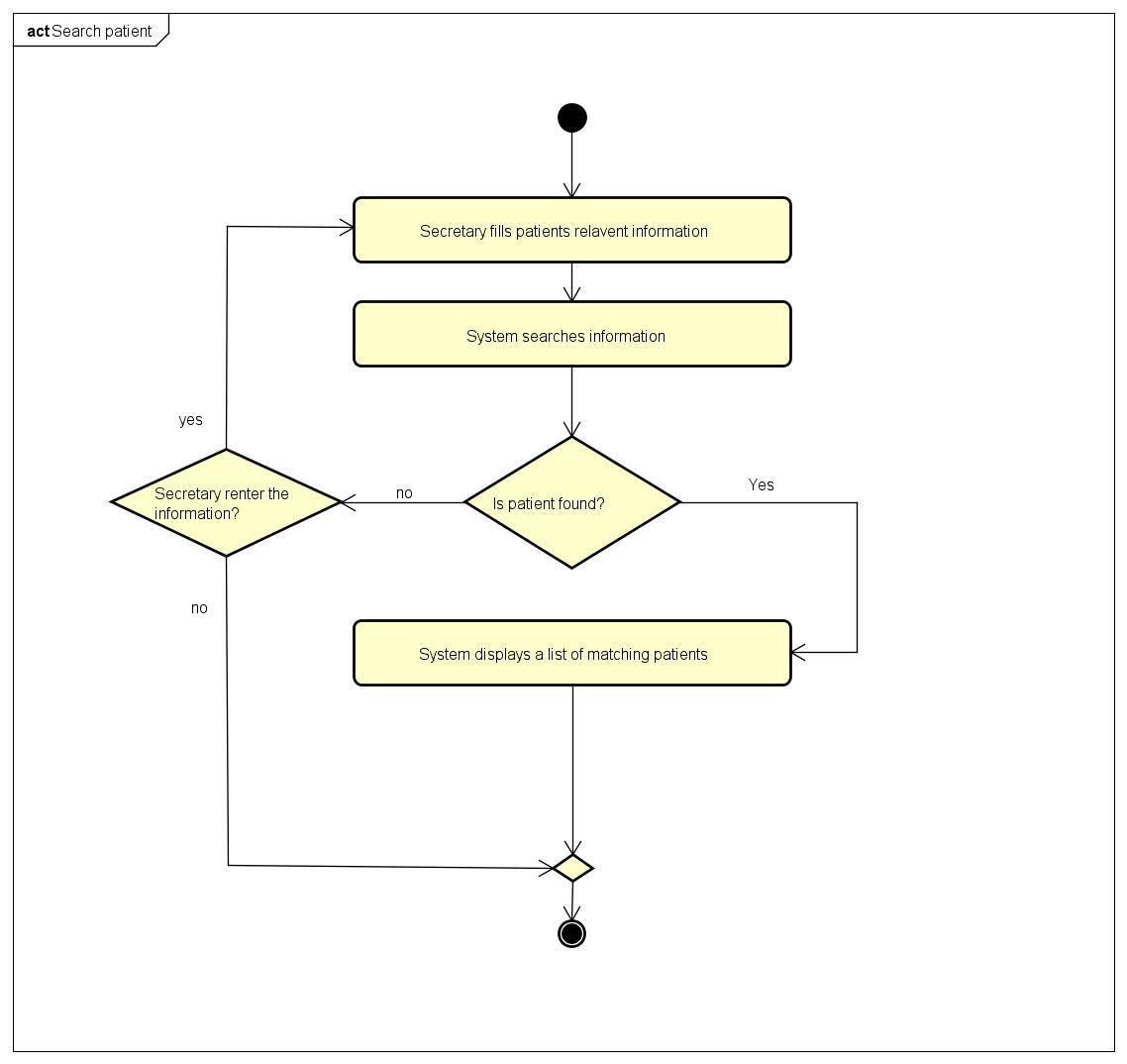
**1.18 Request medicine renew**



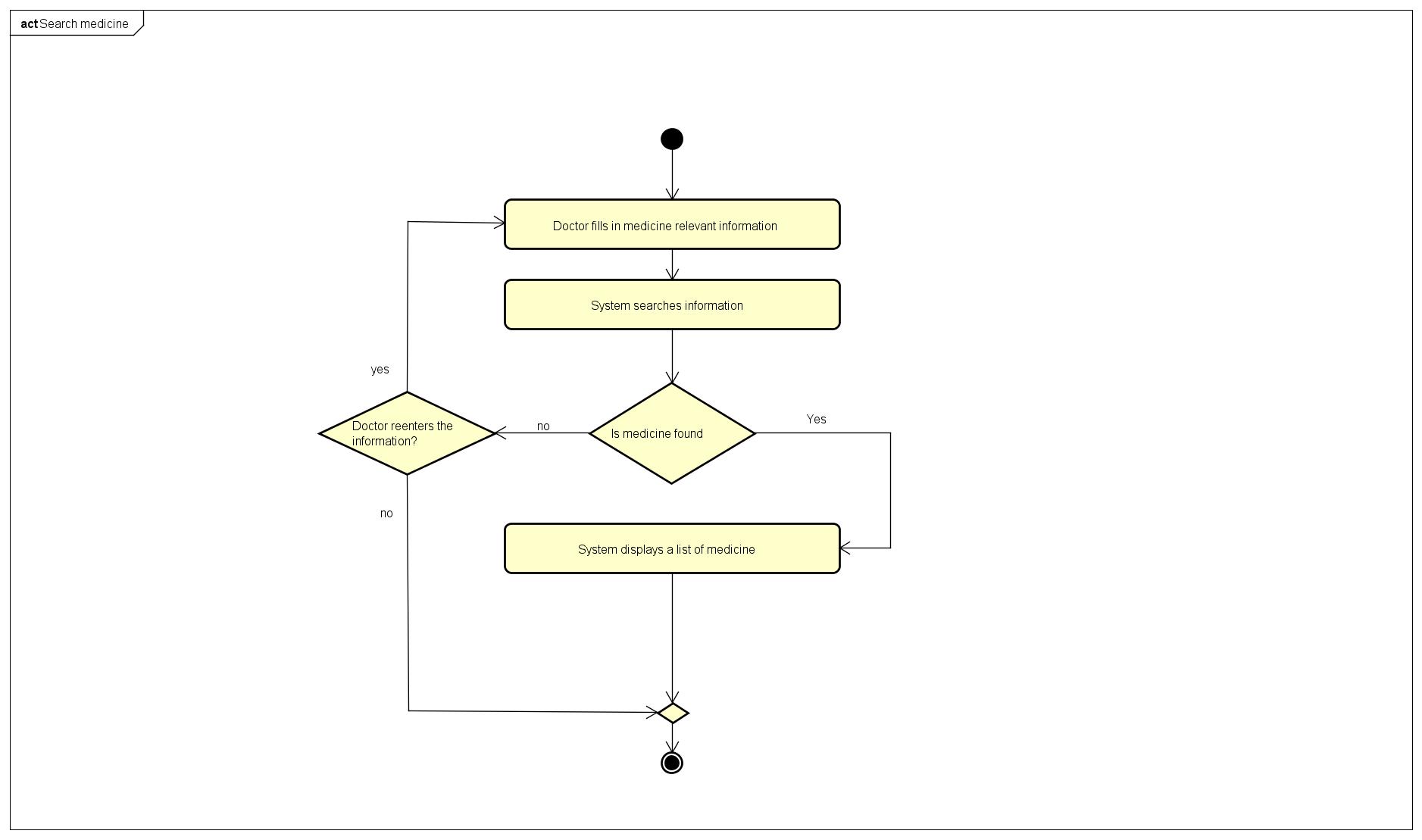
**1.19 Search employee**



**1.20 Search patient**

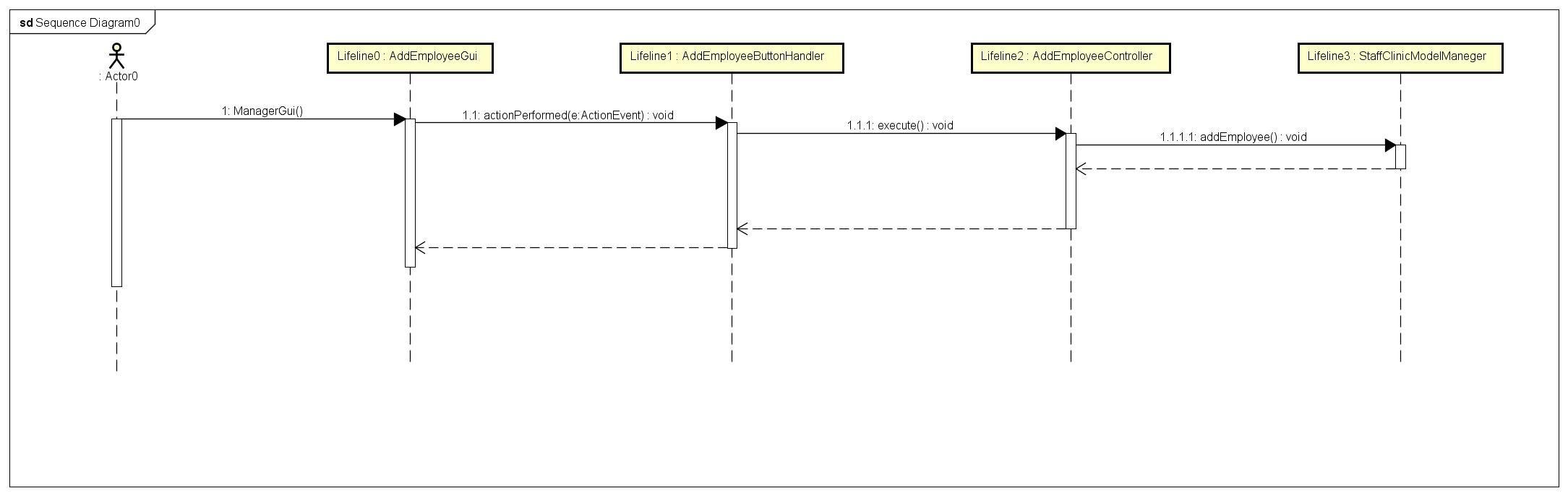


**1.21 Search medicine**

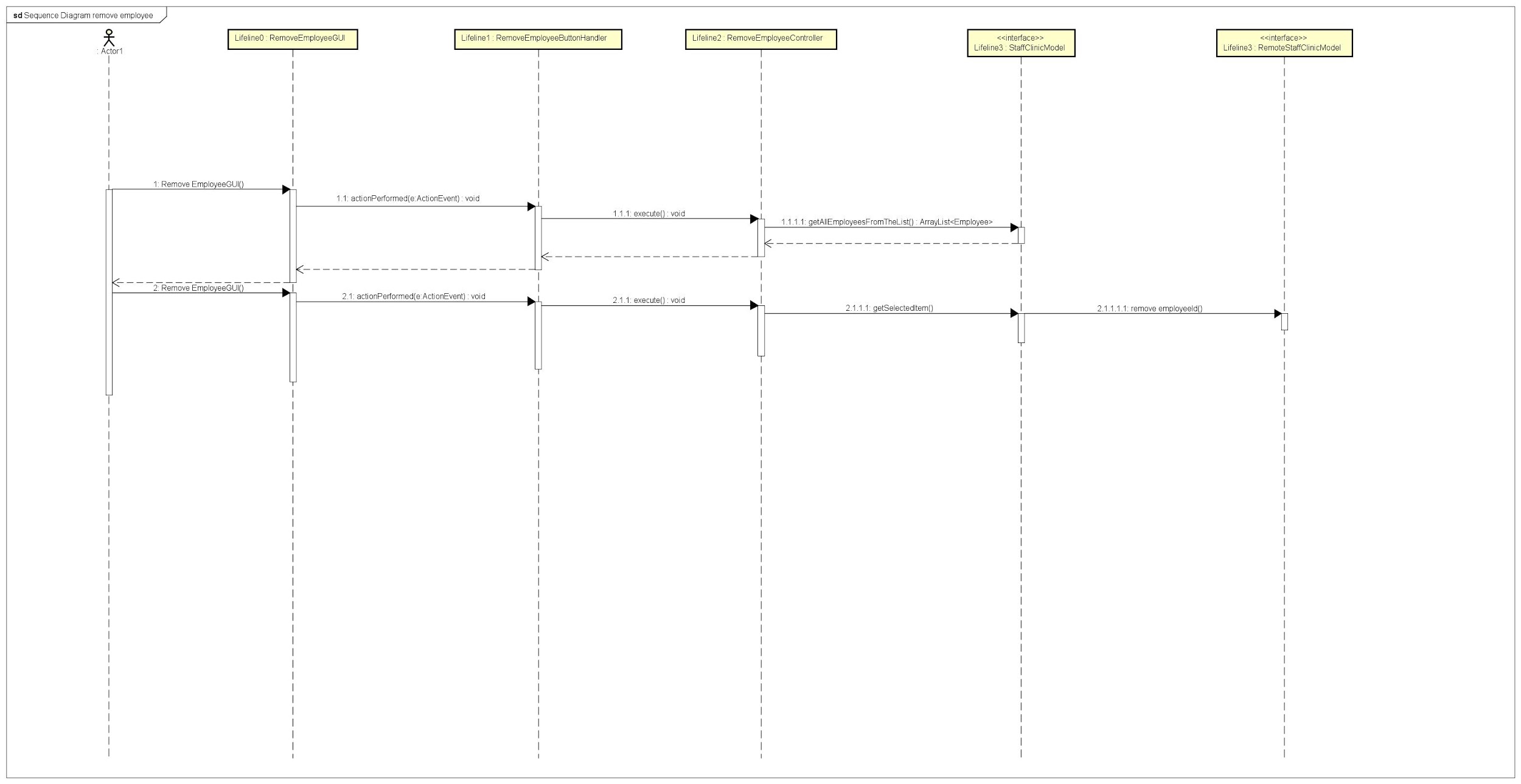
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**2 Sequence diagrams**

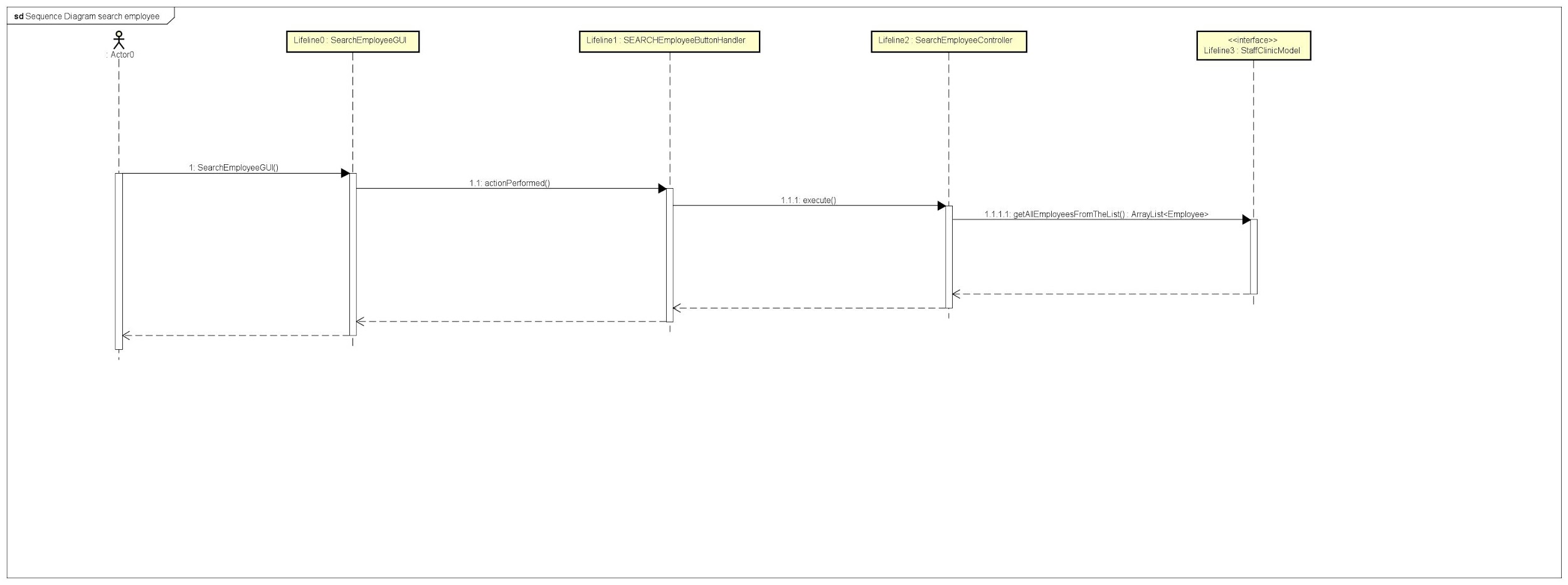
**2.1 Add employee**



**2.2 Remove employee**

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* 1. **Search employee**

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