B1 | Group 1

# BITS
# UNPLUGGED

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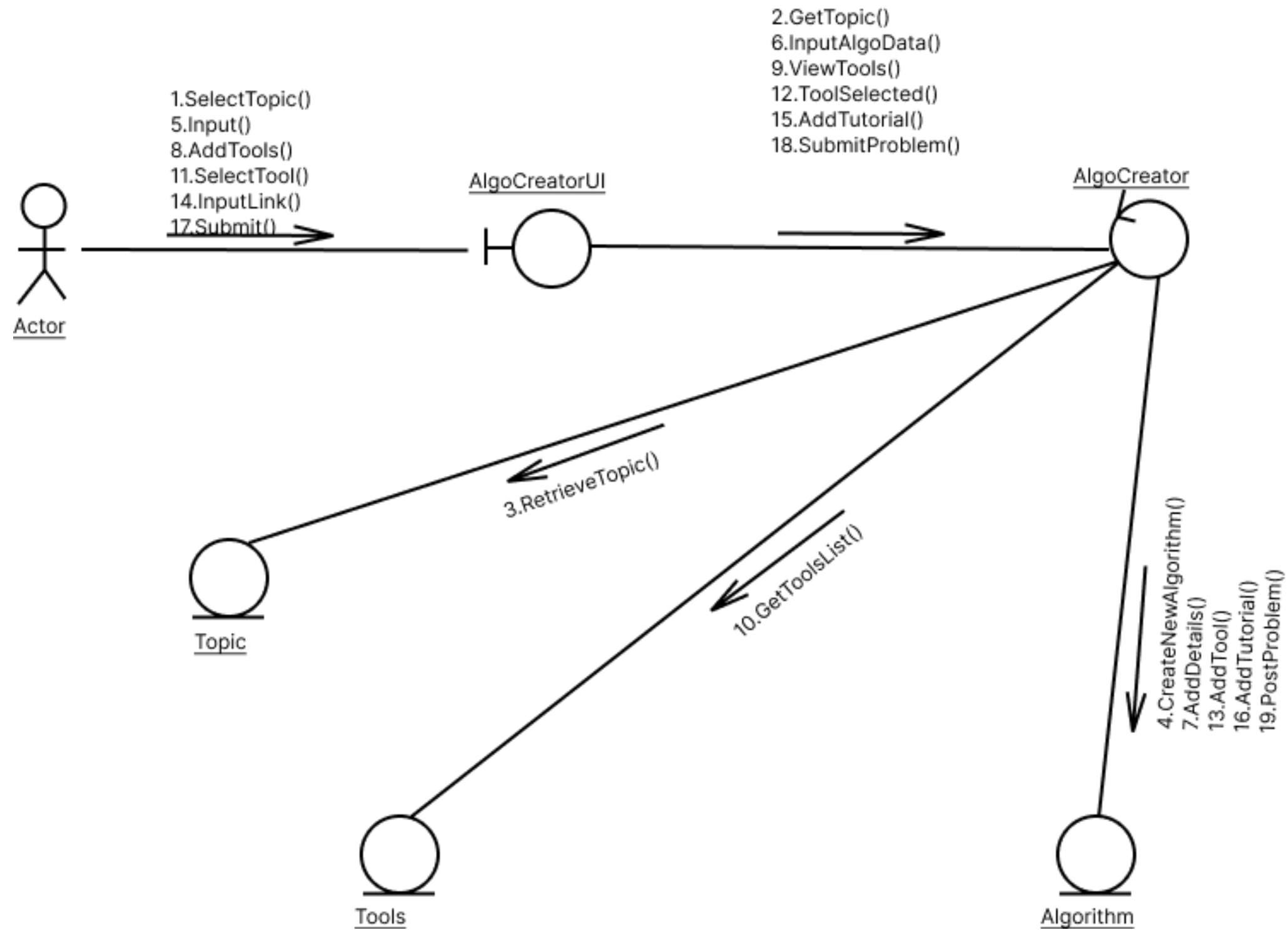# LOGIN


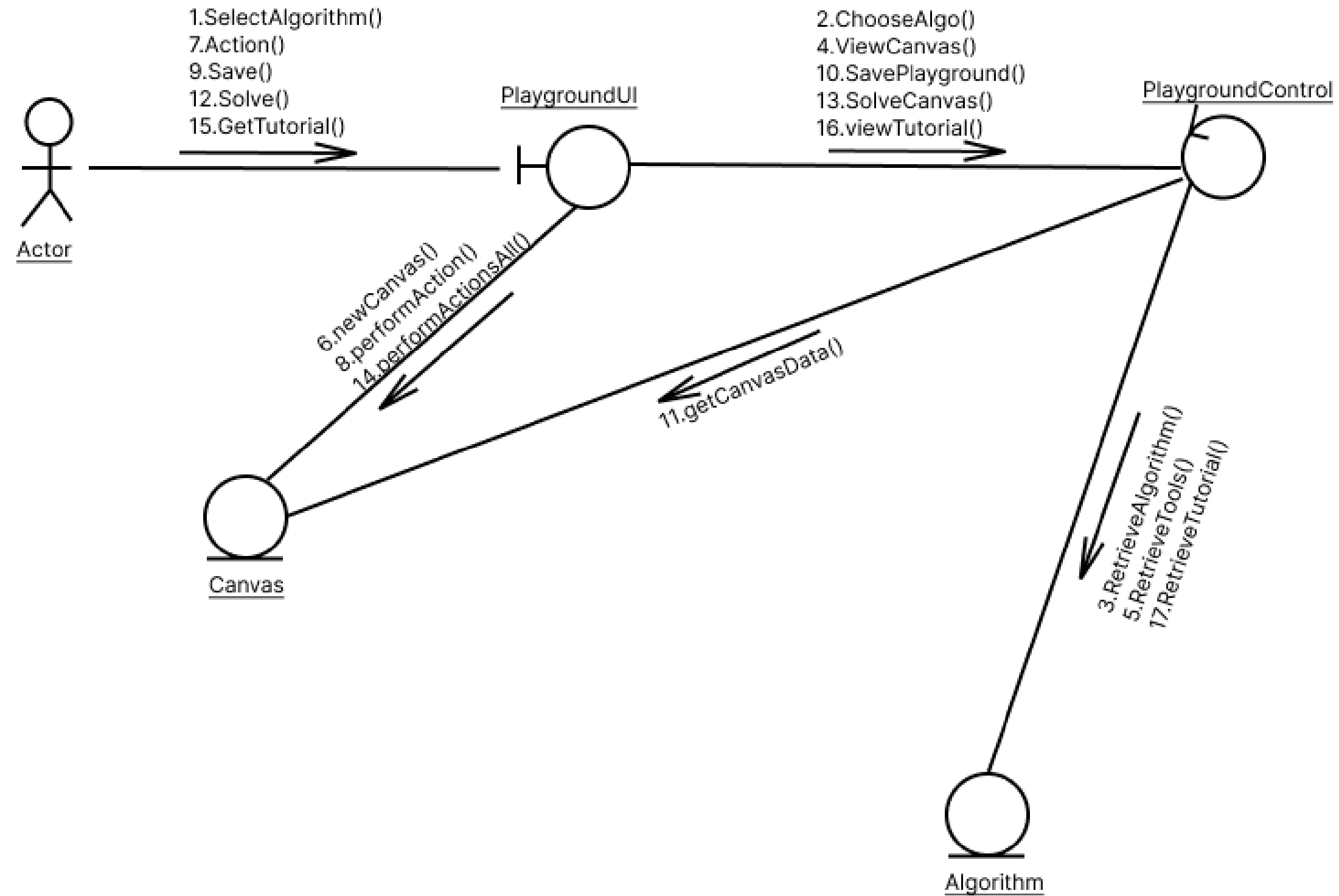
1.EnterUserName()
2.EnterPassword()
3.LoginAsUser()
7.LoginAsAuthor()

4.LoginAsUser()
8.LoginAsAuthor()

LoginUI

Authentication

Actor

5.SearchUser()

6.ReturnUser()

9.SearchAuthor()

Users

Author

# SIGNUP

1.InputUserInfo()
2.SignUpAsUser()
5.SignUpAsAuthor()

3.SignUpAsUser()
6.SignUpAsAuthor()

LoginUI

Authentication

Actor

4.AddUser()

7.AddAuthor()

Users

Author
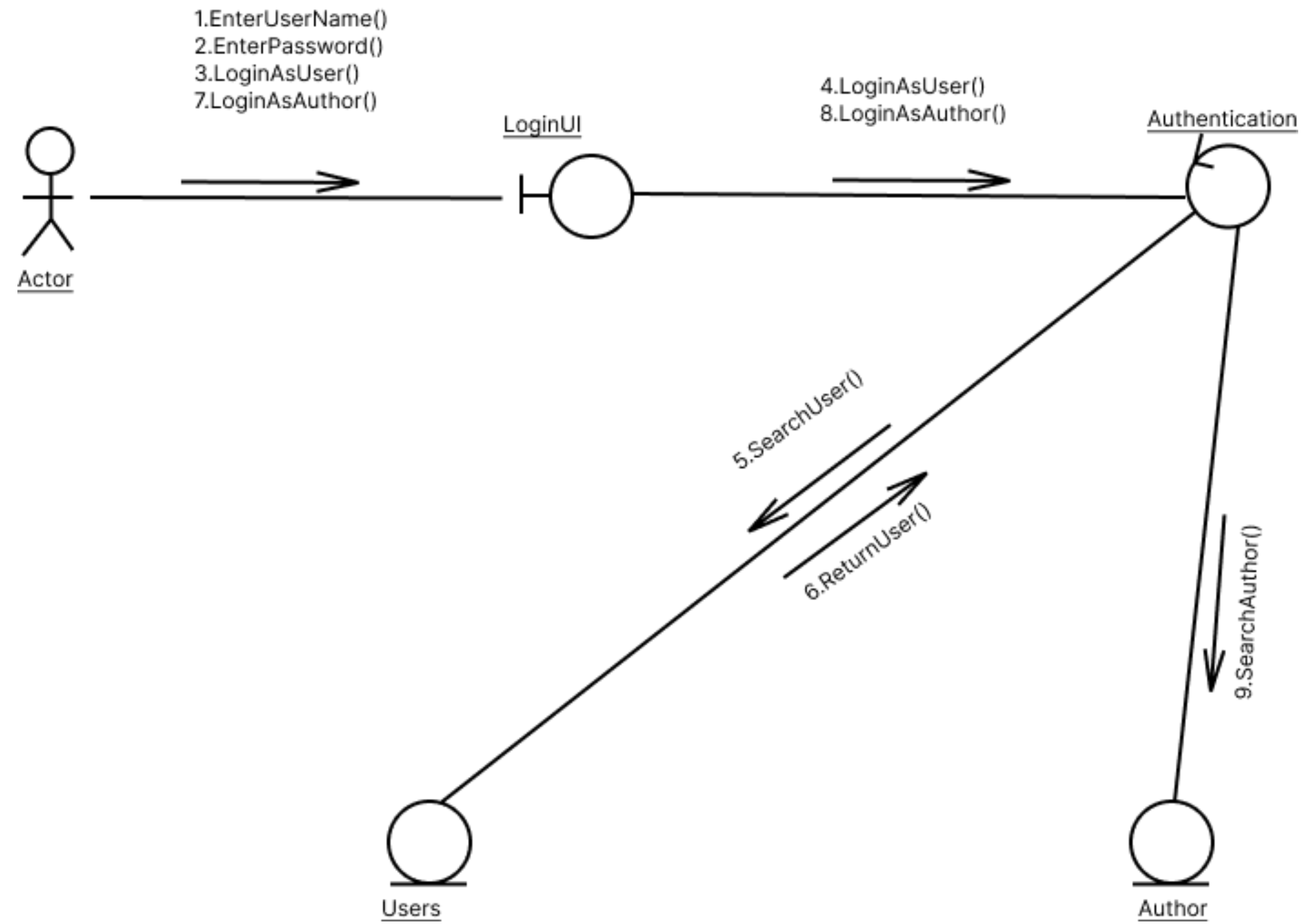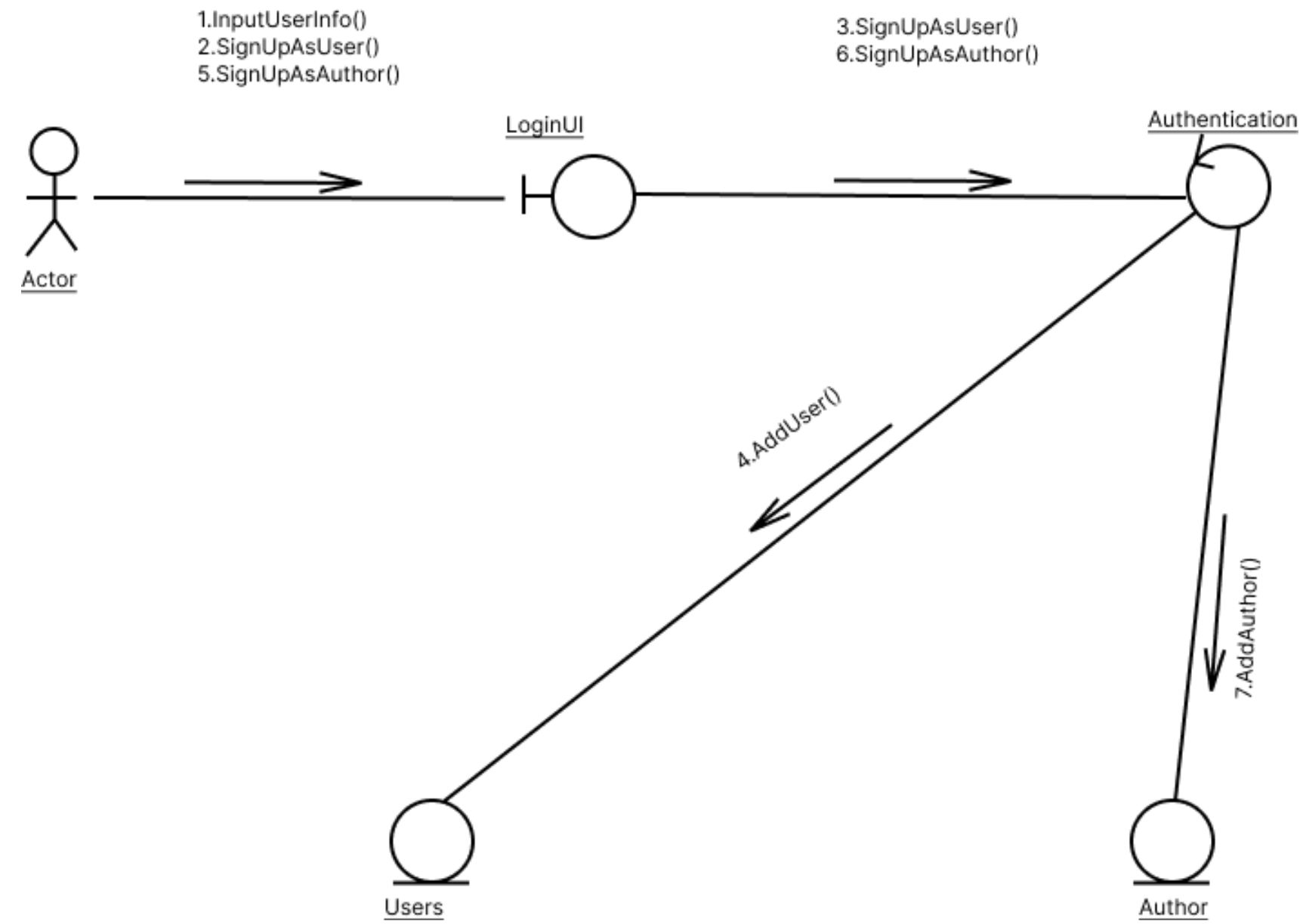
# ALGO SETTING

# PLAYGROUND

1.SelectAlgorithm()
7.Action()
9.Save()
12.Solve()
15.GetTutorial()

2.ChooseAlgo()
4.ViewCanvas()
10.SavePlayground()
13.SolveCanvas()
16.viewTutorial()

PlaygroundUI

PlaygroundControl

Actor

6.newCanvas()
8.performAction()
14.performActionsAll()

11.getCanvasData()

Canvas

3.RetrieveAlgorithm()
5.RetrieveTools()
17.RetrieveTutorial()
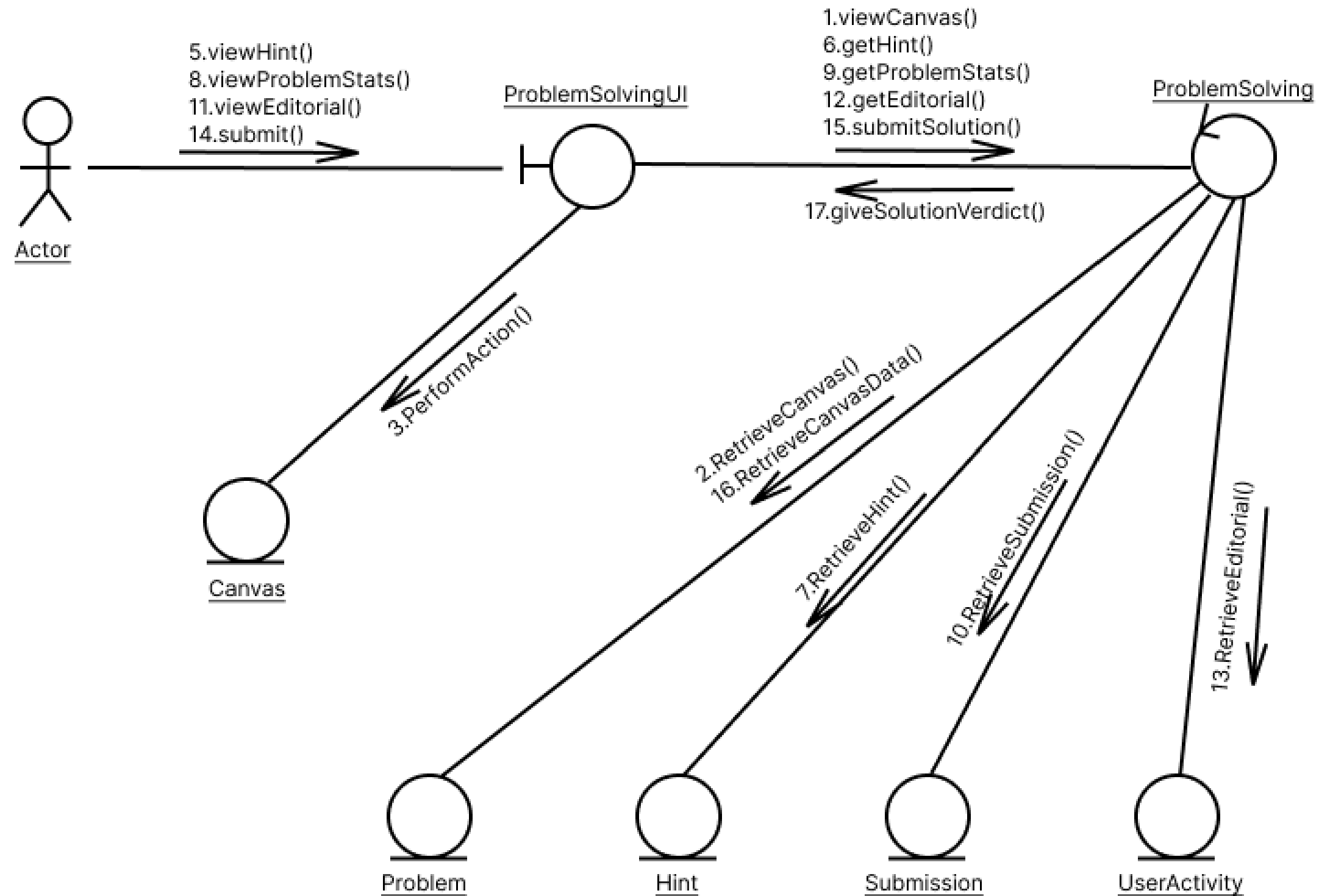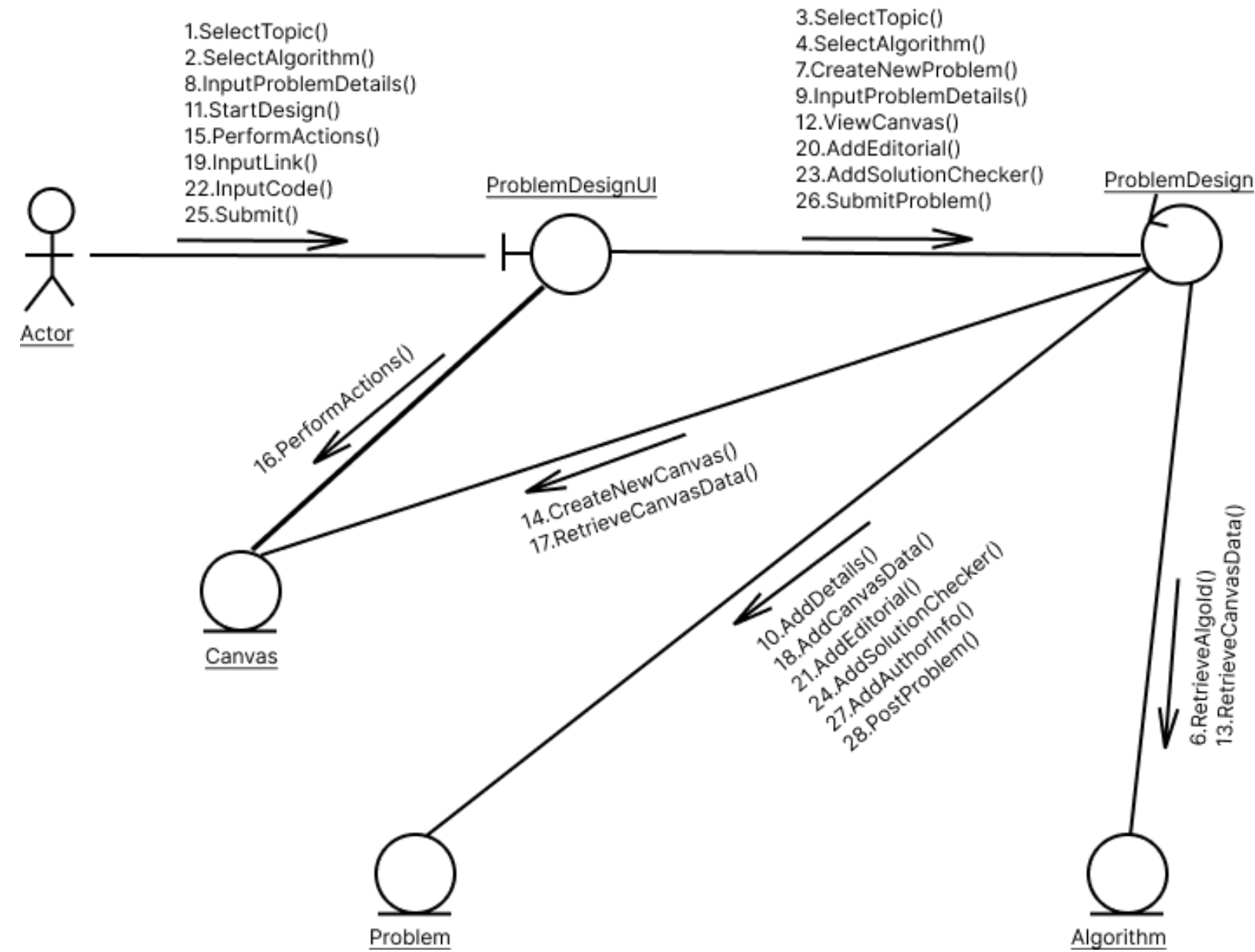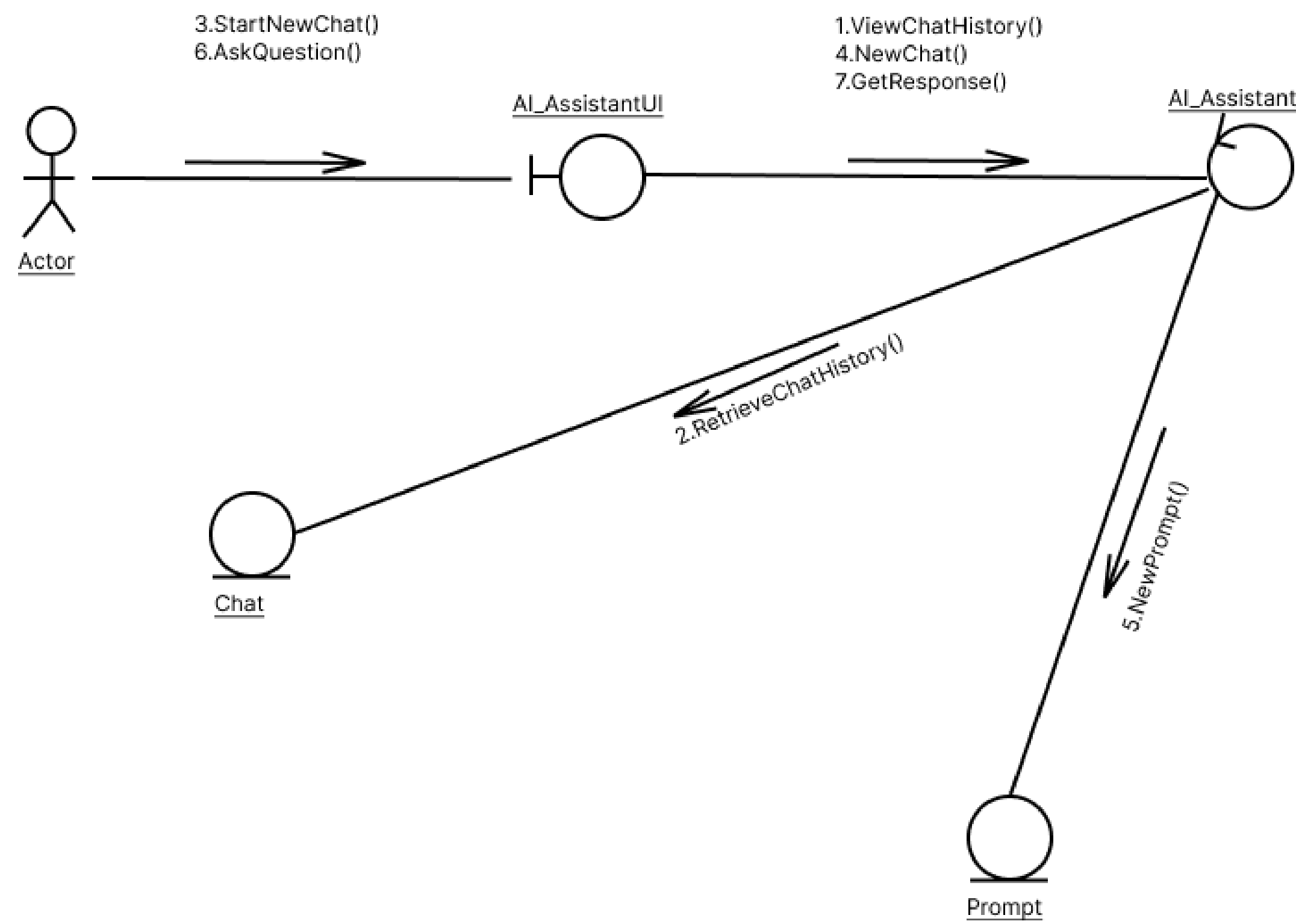
Algorithm

# HOME PAGE
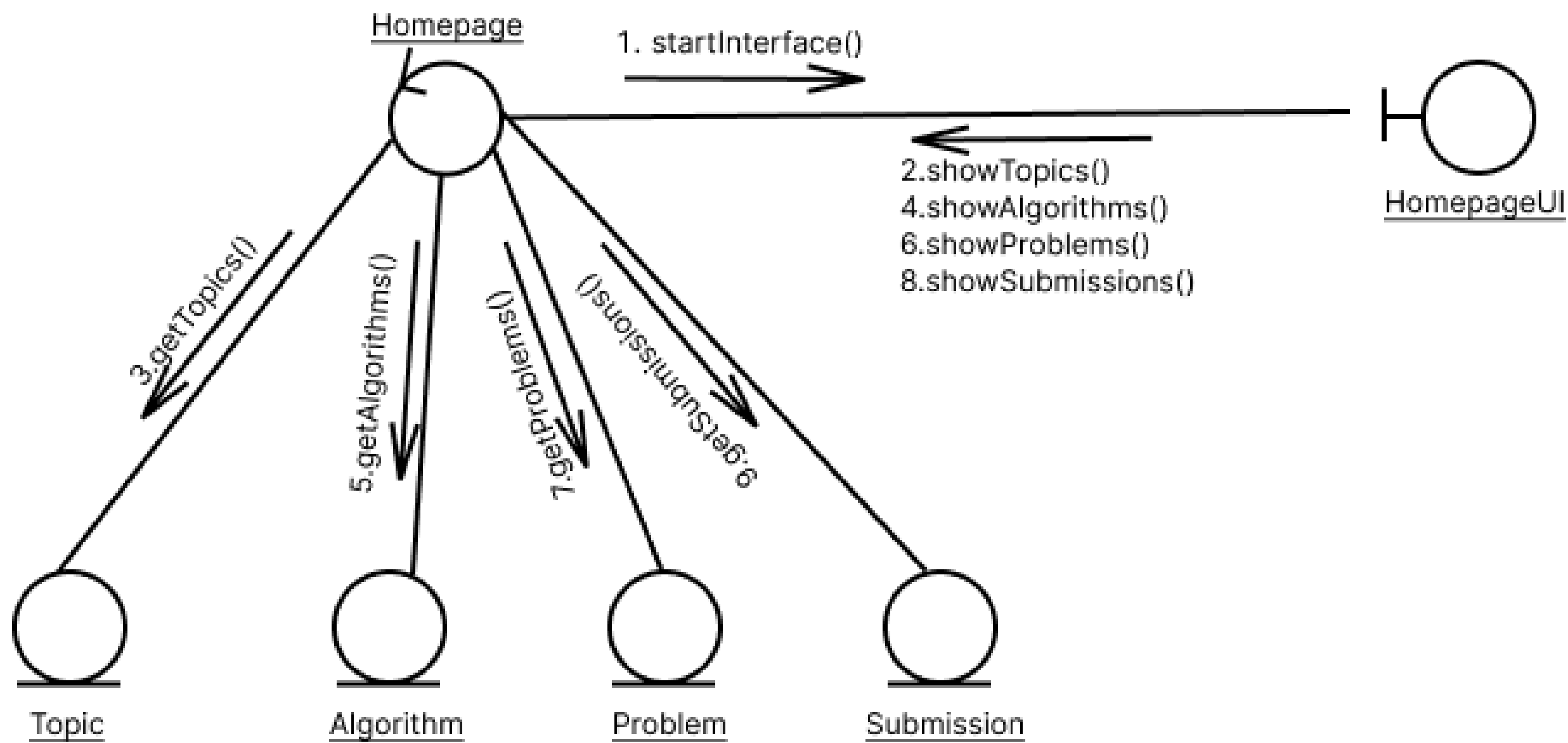
# PROBLEM SOLVING

# PROBLEM SETTING

# AI ASSISTANT

# DASHBOARD



5.showProfile()
7.Input()
8.Save()

DashboardUI

1.ViewSubmissions()
3.ViewRating()
6.ViewProfile()
9.SendFormData()

Dashboard

Actor

4.RetrieveRating()
7.RetrieveProfileInfo()
10.UpdateProfileInfo()

Users

2.RetrieveSubmissions()

Submissions

THANK YOU