





Model::Collaboration1::Interaction1::SequenceDiagram1 interaction SequenceDiagram1 «boundary» StudentUI ItemListener Check StudentActivity Action 1 : Login() 2 : ItemStateChanged(e: ItemEvent) alt MousePressed [(JButton)e.getSource()==Eat] 3 : actionPerformed(e: ActionEvent) alt ItemEvent e alt check [e.getItem()==login] 5 check(id:String, pw:String):Boolean[check==true] 7 : StudentActivity() [(JButton)e.getSource()==Health] «create» 6 : Health() [check=false] [else] «create» 8 : FavoriteSite() [(JButton)e.getSource()==Favorite] [(JButton)e.getSource()==Note] 12: TextArea:GUI 10: checkbox:GUI 11:: checkbox:GUI 13 : TextArea:GUI



