Contract Operation:

Take A New Activity

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| **CO1: selectActivity** | |
| **Operation:** | selectActivity(activityId) |
| **Cross Reference:** | Use Case: Take A New Activity |
| **Precondition:** | The user is legal and log in the system |
| **Post condition:** | Create a new activity entity  The entity’s value is set by the system according to the activity Id |

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| **CO2: clickParticipate** | |
| **Operation:** | clickParticipate() |
| **Cross Reference:** | Use Case: Take A New Activity |
| **Precondition:** | The system dealt with selectActivity(…) and display the activity information |
| **Post condition:** | The user ID is inserted to the entity’s value  The system take the value and stored |