

# Interaction Overview diagram

## Overview

An Interaction Overview diagram is a type of Interaction diagram, which falls under the behavioral diagramming family. An Interaction Overview diagram focuses on the flow of control between interactions. It is based on the [Activity diagram](#) notation. Interactions in the Interaction Overview diagram are represented using the [Interaction Use](#) element. All elements in the diagram, except for the Interaction Use, are the same as in the Activity diagram.

## Purpose

An Interaction Overview diagram is intended to be used to model the flow of logic in a series of interactions. To put it another way, the Interaction Overview diagram uses blocks of interactions and individual interactions instead of modeling a series of discrete behaviors (activities).

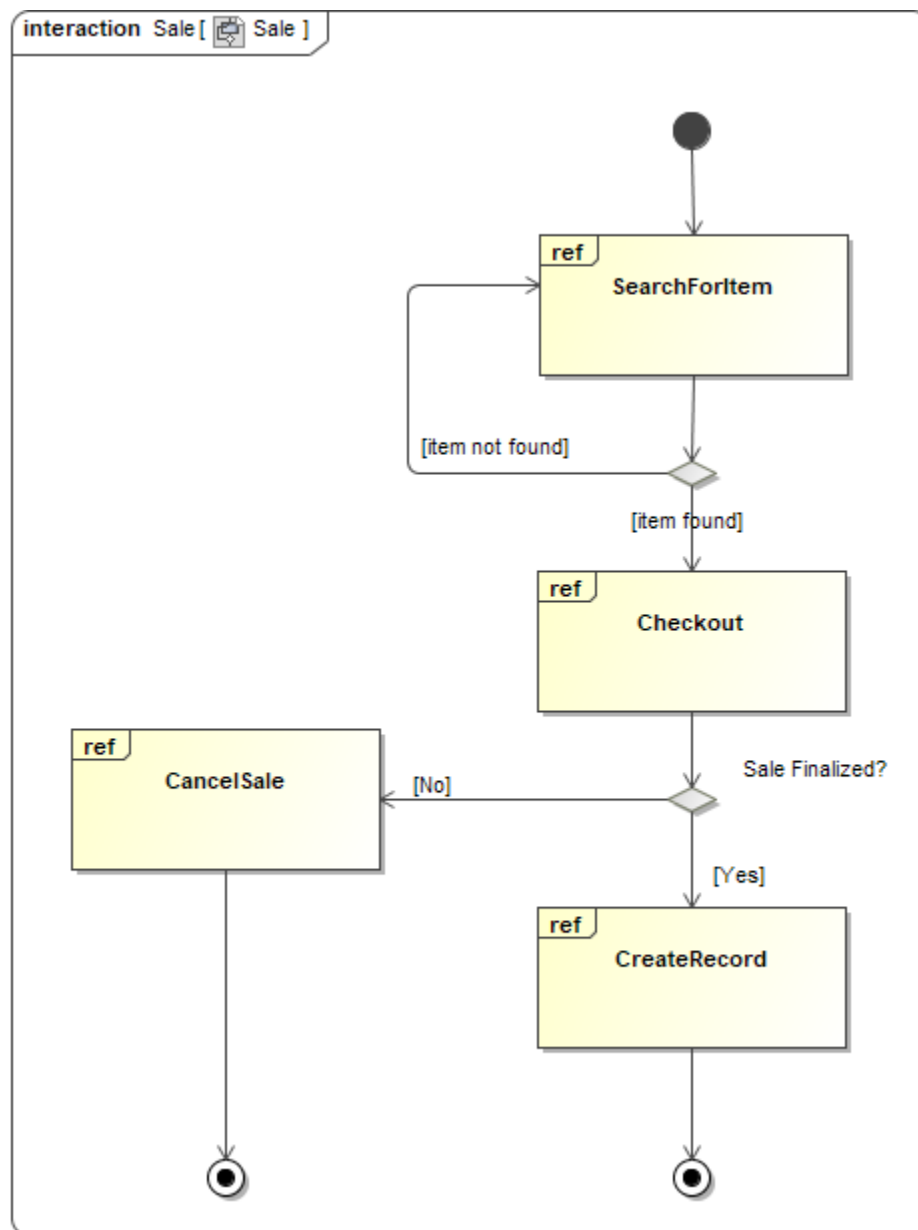
## Usage

Interaction Overview diagrams visualize a sequence of activities just like Activity diagrams do; however, they picture each individual entry as a frame which can contain a nested interaction diagram.

## Summary

Interaction Overview diagrams are valuable because they:

- provide a high-level view of the logical progression through a set of interactions
- keep the focus on the "big picture" and away from implementation details
- encourage the reuse of interactions



Example of an Interaction Overview diagram

#### Related pages

- [Creating diagrams](#)