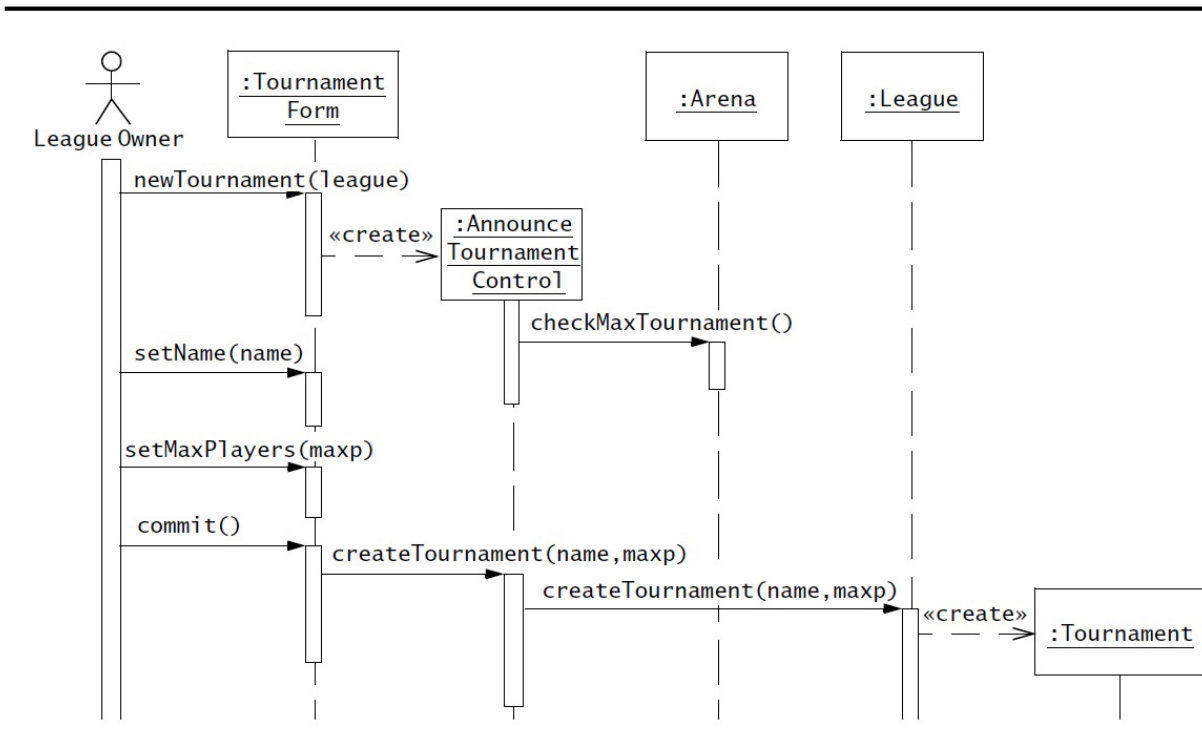


# Example of Identifying Operations from Sequence Diagram

## Arena



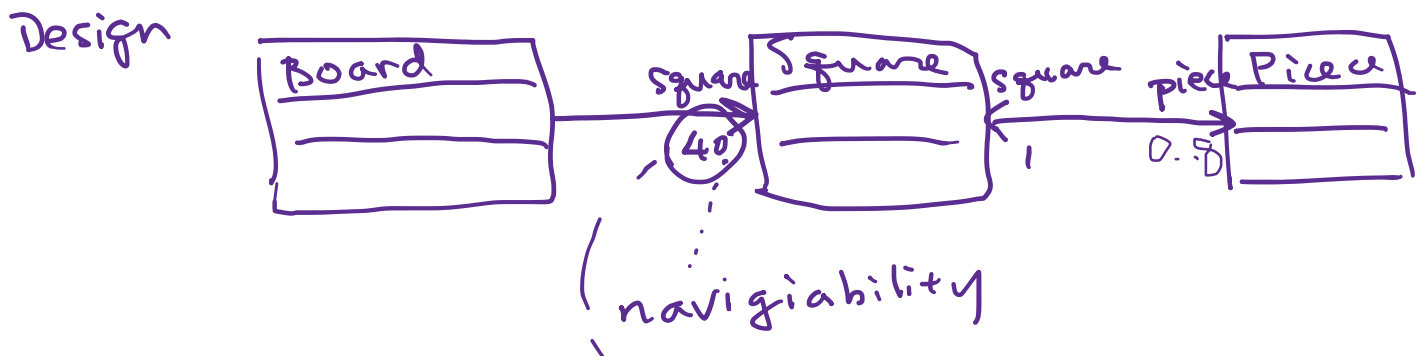
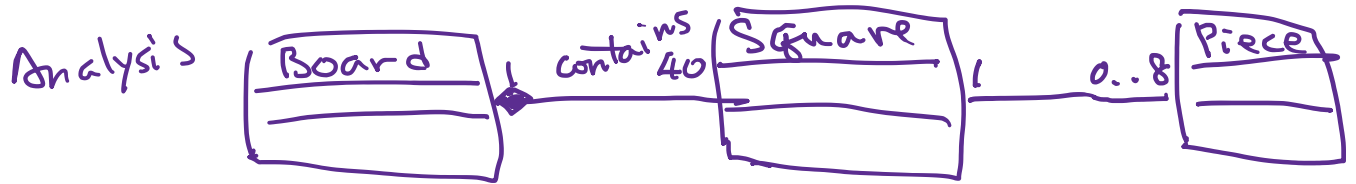
**Figure 5-26** UML sequence diagram for AnnounceTournament, tournament creation workflow.

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# Example of Associations in Analysis Model vs Design Model

## Monopoly Game



Impl.

```
class Board {
    Square square;
}

class Square {
    Piece piece;
}

class Piece {
    Square square;
}
```

Annotations:

- For Board.square: array? list?
- For Square.piece: ?
- For Piece.square: ?