

# BridgePoint Tooling Progress

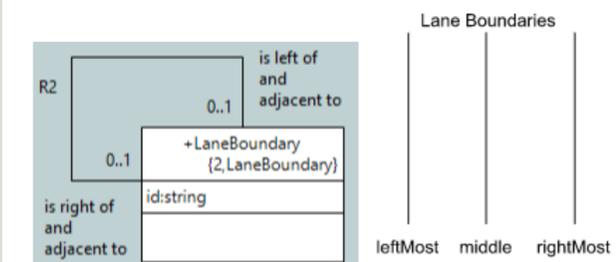
- Symmetric reflexive association support
- Association Editor improvements
- Instances as interface message parameters
- Documentation additions and improvements

## Asymmetric Reflexive Relationship

An asymmetric reflexive relationship is a powerful construct for expressing many different common abstractions. However, the syntax for establishing, removing, and traversing links across these relationships is not always intuitive. Examples follow.

### Simple Asymmetric Reflexive

Consider the class model below with three instances of `LaneBoundary`: `leftMost`, `middle`, and `rightMost`.



The following actions relate the instances appropriately:

```
relate leftMost to middle across R2.'is left of and adjacent to';
relate rightMost to middle across R2.'is right of and adjacent to';
```

The following actions find instances correctly, although that may not appear obvious at first glance; remember, the middle lane boundary is to the *right* of the leftmost one.

