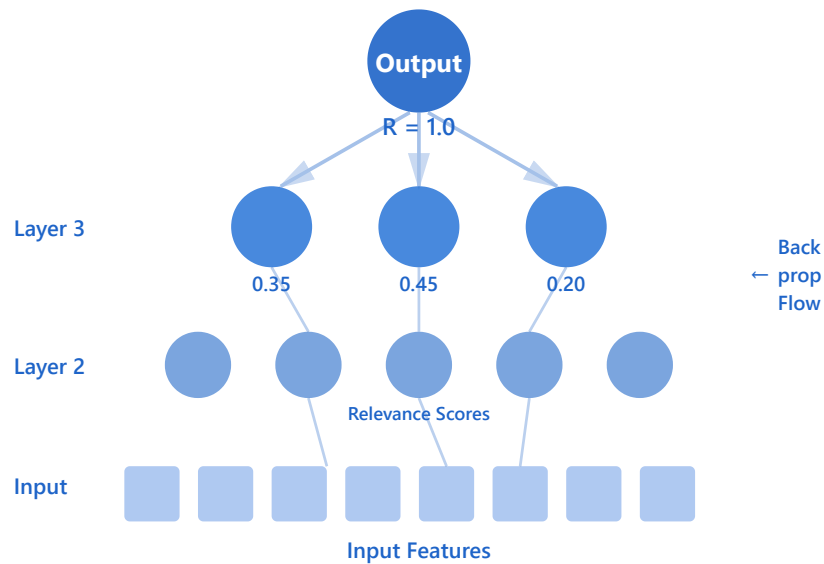


# Layer-wise Relevance Propagation (LRP)



## LRP Principle

Backpropagating relevance scores from output to input layers

## Layer Contribution

Measuring each layer's contribution to the final prediction

## Conservation Property

Total relevance remains constant through all layers

## Medical Imaging

Identifying diagnostic features in medical images