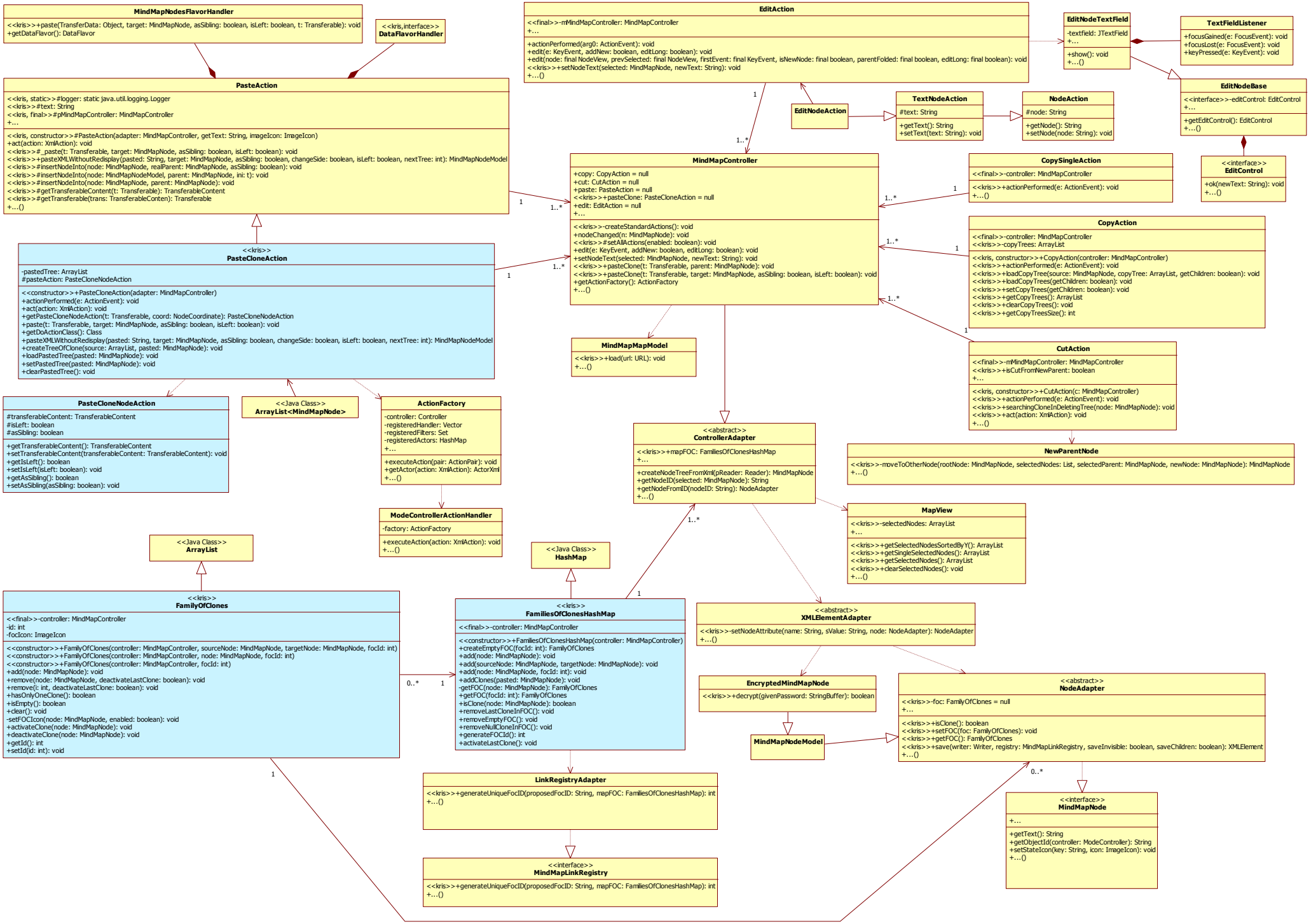
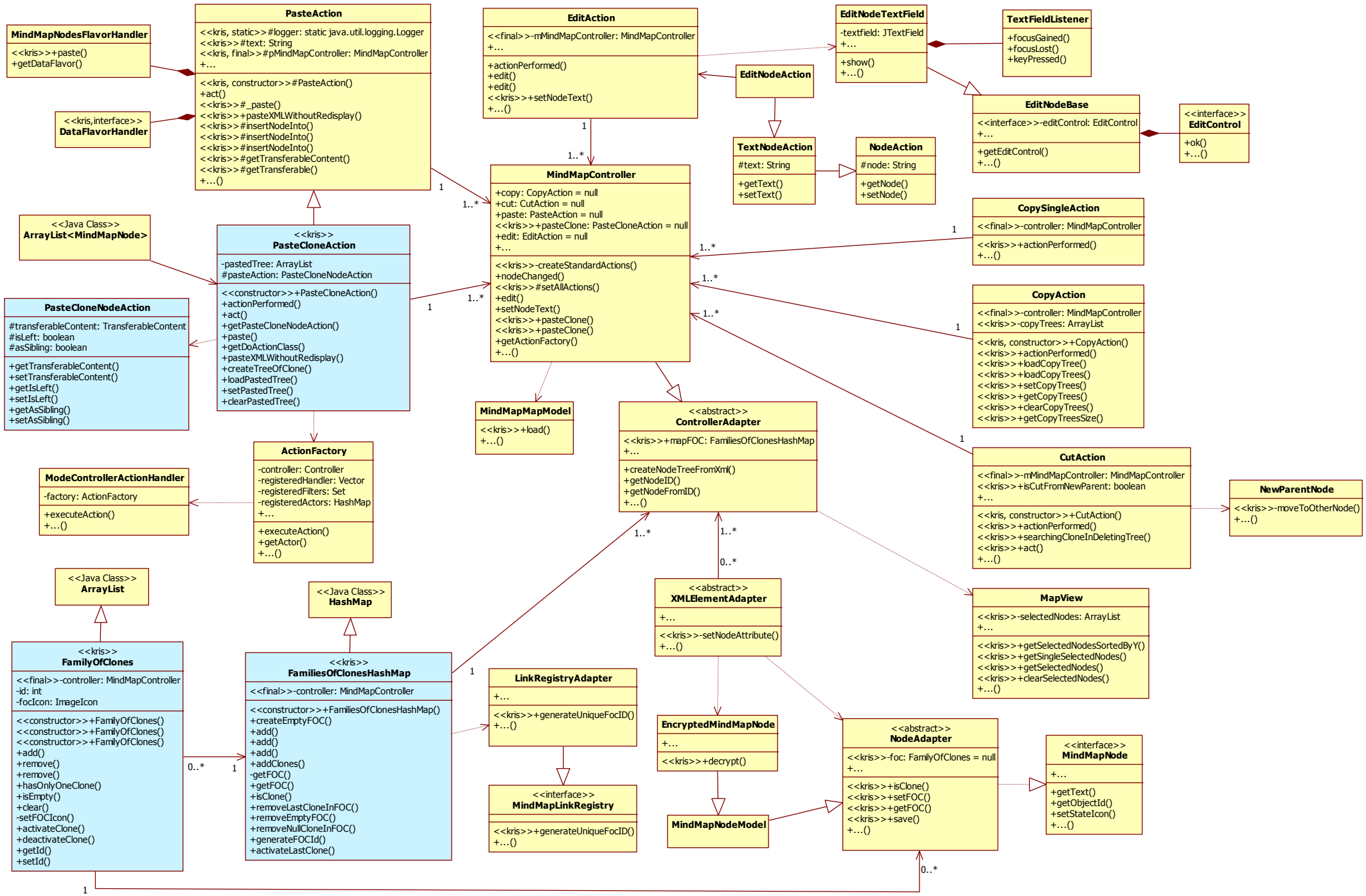
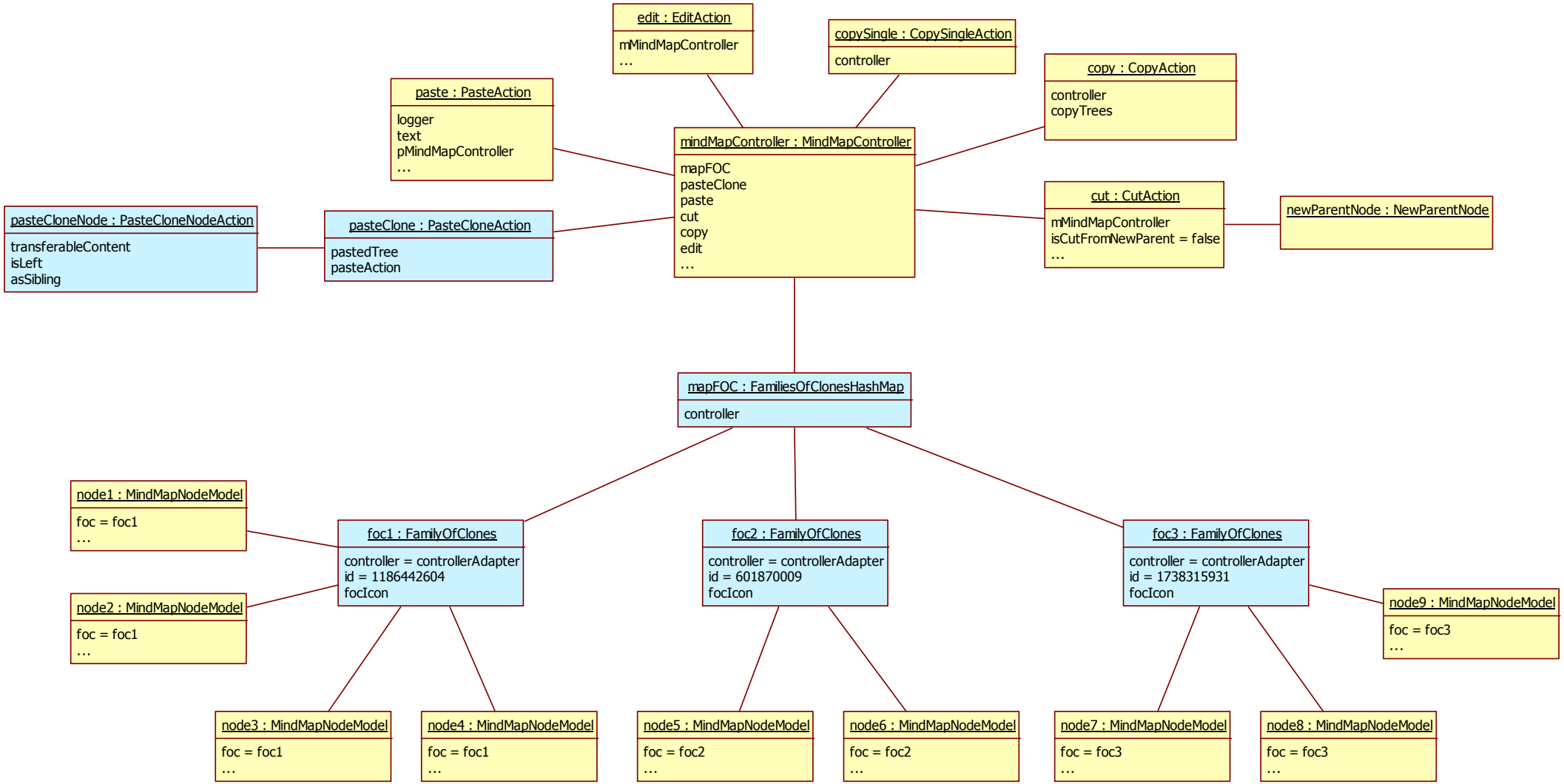
# Class Diagram



# Simplified Class Diagram



# Objects Diagram