Which Maple Is Best?
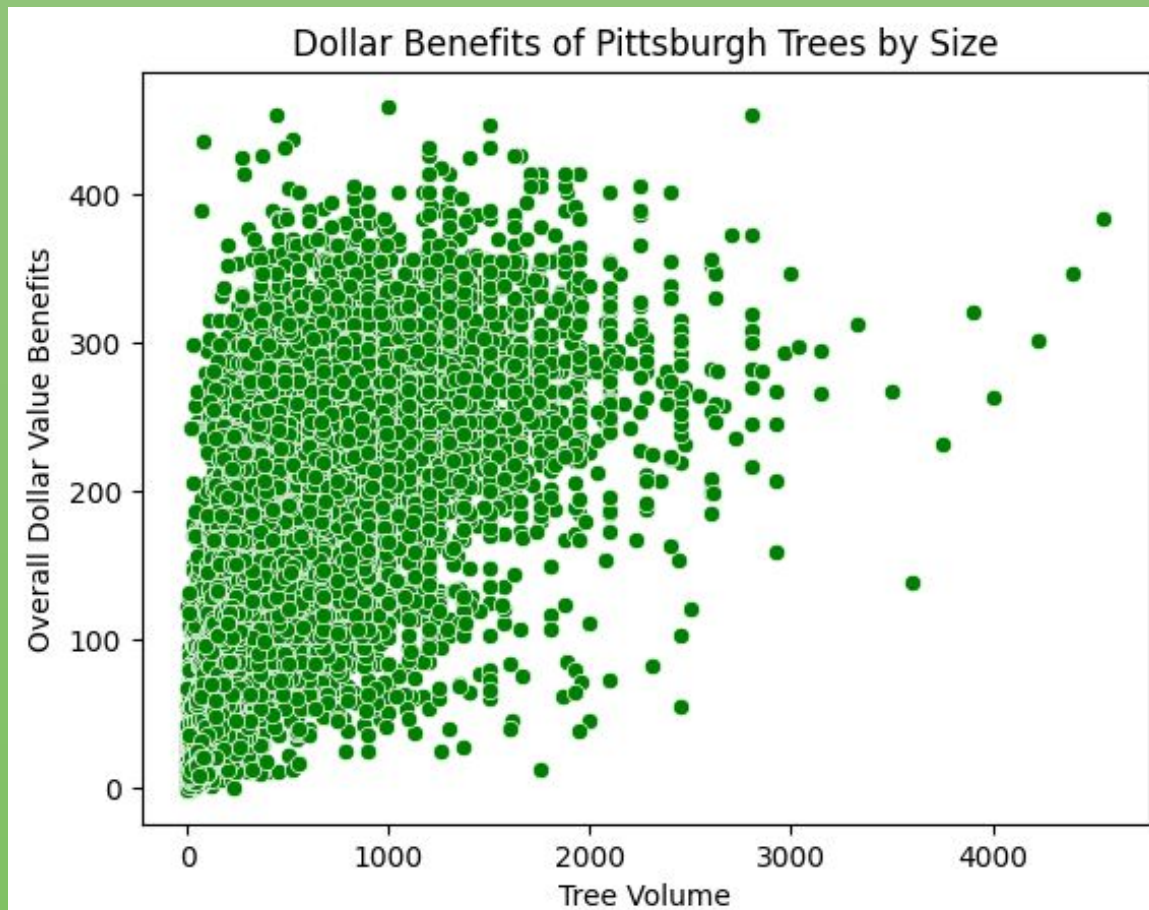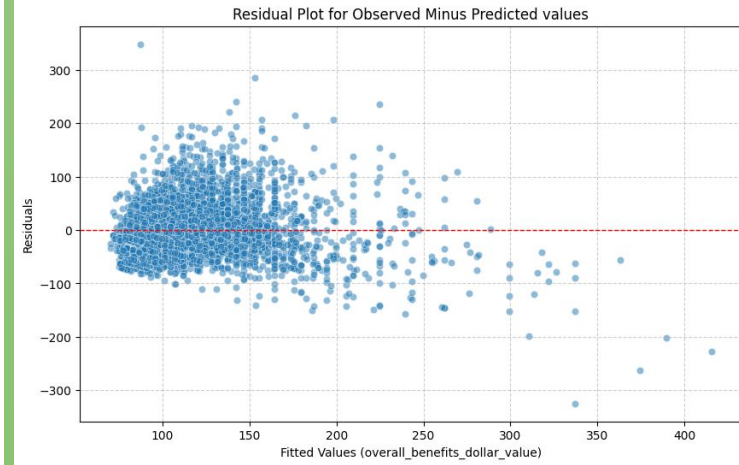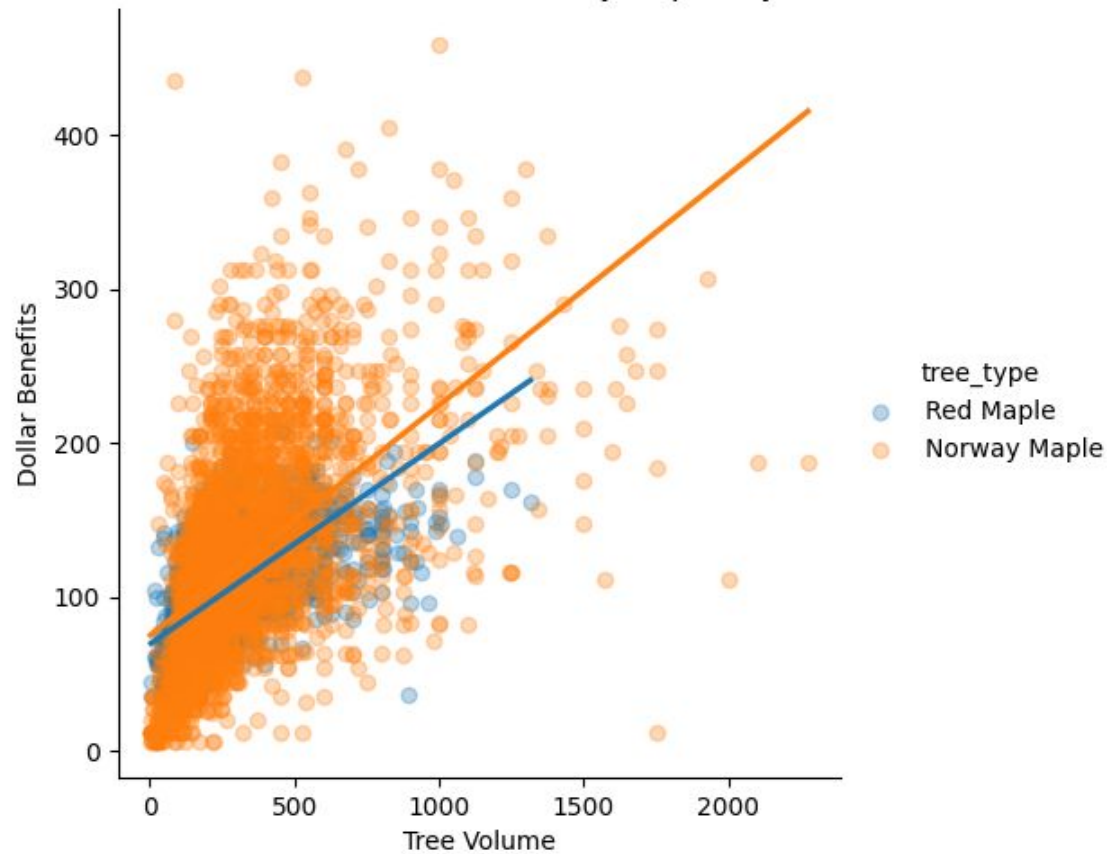
Positive correlation between trees size and overall dollar benefits

Dollar Benefits of Pittsburgh Trees by Size

Overall Dollar Benefits of Red and Norway Maples by Tree Volume

tree_type
- Red Maple
- Norway Maple

Residual Plot for Observed Minus Predicted values

- **Red Maples provide an average $0.13 of dollar benefits per unit of volume**

- **Norway Maples provide 0.02+0.13average of $0.15 of overall dollar value benefits per unit of volume**

Norway Maples provide an average of $5.5 more in benefits than Red Maples

Benefits=β0+β1(s_norway)+β2(volume)+β3(volume×is_norway)