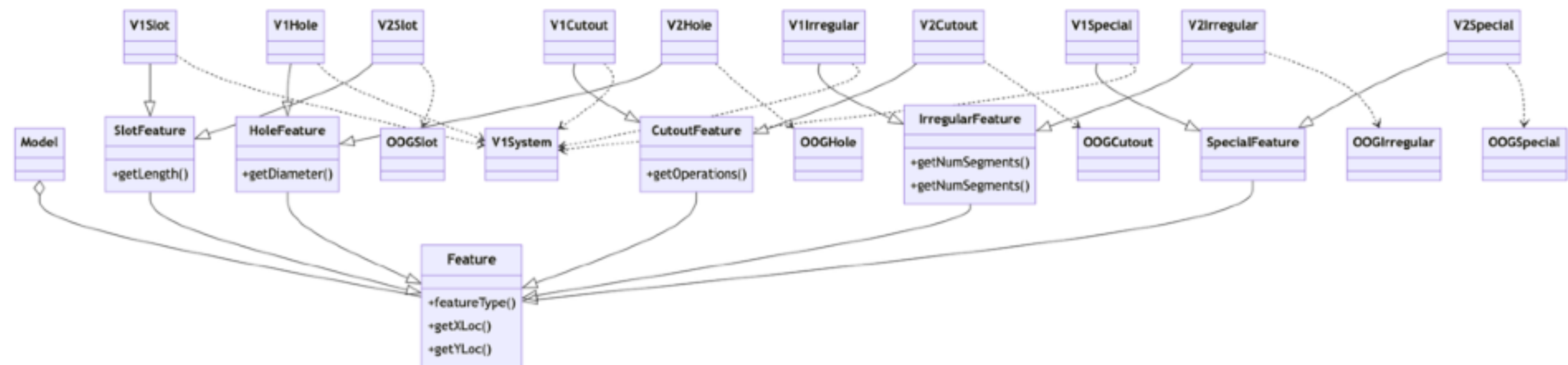






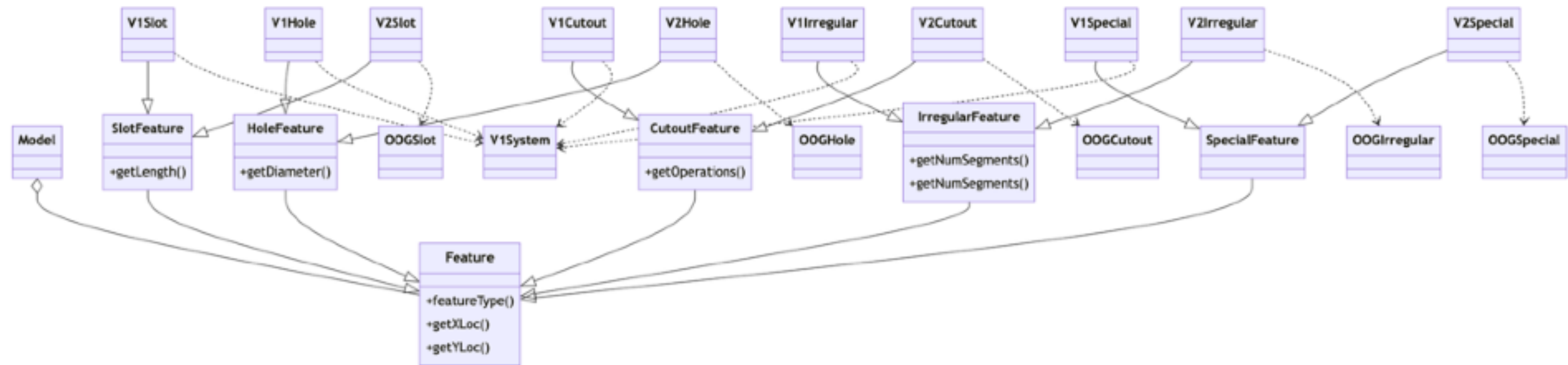
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**That's a lot tighter...**





# That's a lot tight coupling...

# Problems

- **Redundancy Among Methods:** Many methods calling V1 are similar, i.e. V1GetX for a Slot is similar to V1GetX for a Hole.
- **Messy:** When things are not clean, it's usually a sign that your design is not ideal.
- **Tight Coupling:** Features are indirectly linked. If a new CAD system is added or an old one modified, then all the features need to be modified. This is bad.
- **Weak Cohesion:** Methods to perform core functions are scattered amongst classes.