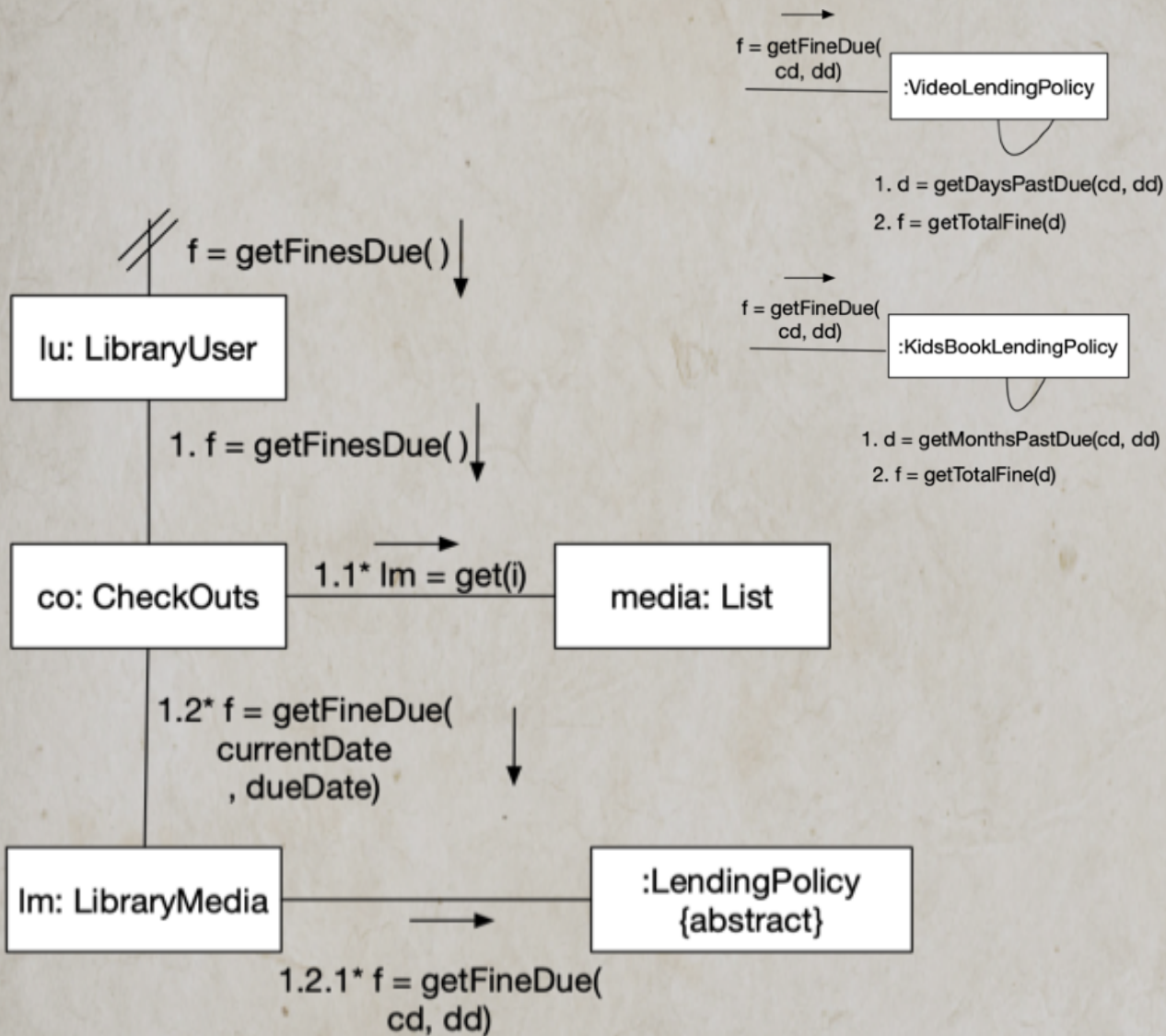


Communication Diagram



Notation Tips

- Each box represents an instance of something (usually a class)
- Each line represents a communication path between two instances. Only one path ever exists, even if multiple calls are made between the two. A looping line represents self-calls (normally private helper-methods)
- Each call is shown, in order, using a nested numbering scheme. An arrow shows which direction the call is made. Variables can be used to show return values and inputs.
- An asterisk can be used to denote looping / iterating multiple times.
- To illustrate polymorphic or abstract calls, use {abstract}, and then another diagram to show specific implementations.
- Use two parallel lines to denote calls coming through an API

Remember...

- We model to have a conversation.
- We model to learn.
- All models are wrong, and that's ok.
- Never model alone.