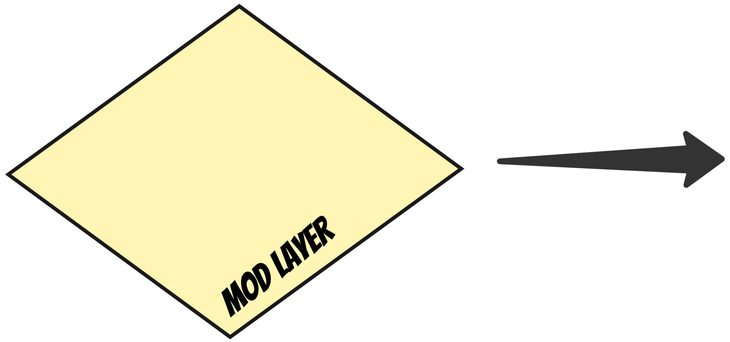
spaciv Academy

Level 2

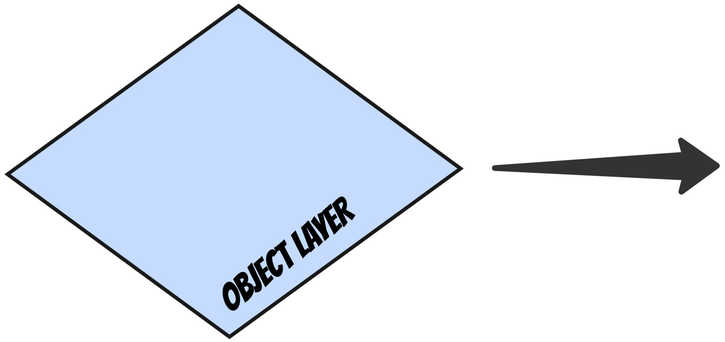
Lesson 3: Layer Stacks

Creating a layer stack to model different scenarios

Modification layer

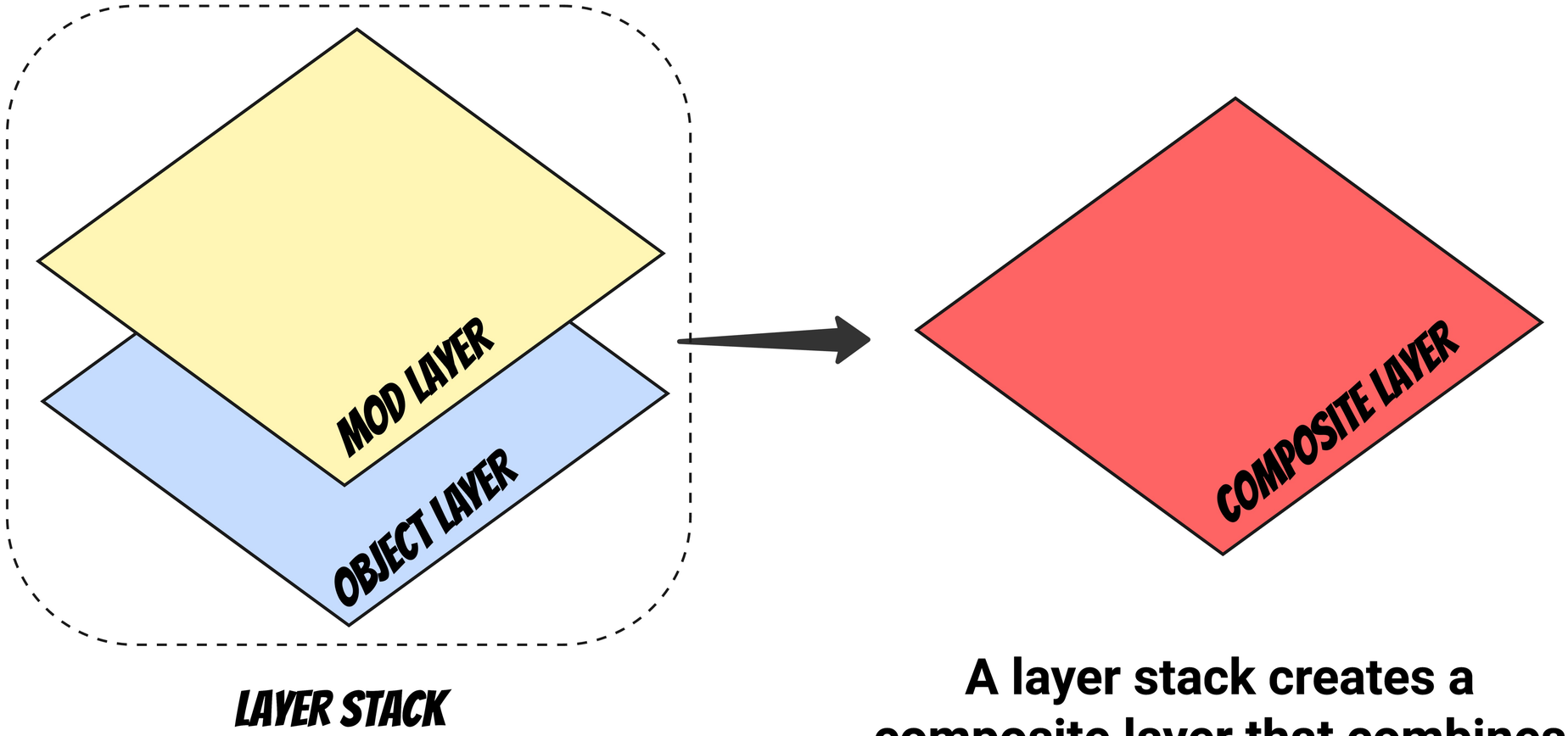


Selects specific objects and modifies their properties



Contains all of our objects and their properies

Layer stack



A layer stack creates a composite layer that combines the data from the two layers

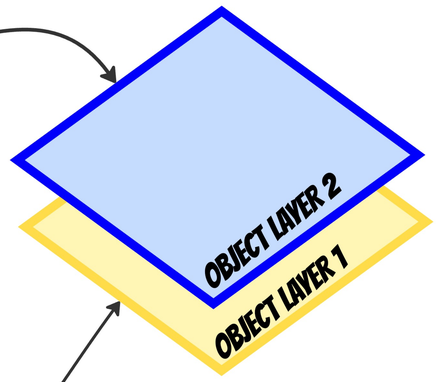
Composite layer from object layers

Object Layer 2

ID	Name	Cost Group
1	Max	101
2	Charlie	102
3	Pavel	101
4	Malte	102
5	Marianna	103

Object Layer 1

ID	Name	Level
202	Room 202	EG
203	Room 203	OG
204	Room 204	2.OG



Composite Layer

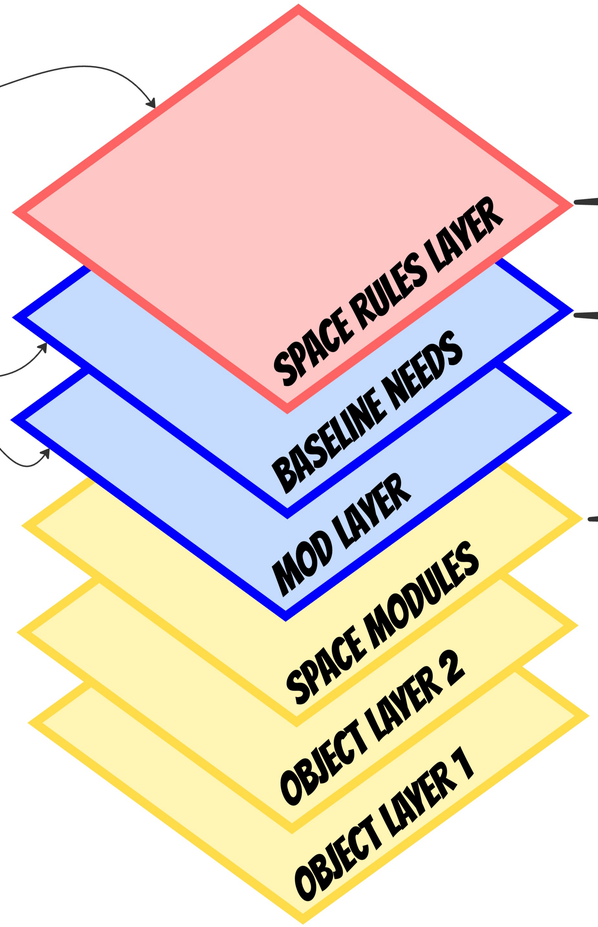
= all information from both layers stacked

ID	Name	Cost Group	Level
1	Max	101	
2	Charlie	102	
3	Pavel	101	
4	Malte	102	
5	Marianna	103	
202	R. 201		EG
203	R. 203		OG
204	R.204		2.OG

Layer stack structure

Always on top of stack as it uses all other info to calculate

These are interchangeable depending on what needs to override what



System preset logic layer that applies a calculation logic

System preset layer stack with benchmark data regarding employee needs

System preset object layer containing standard workplace modules