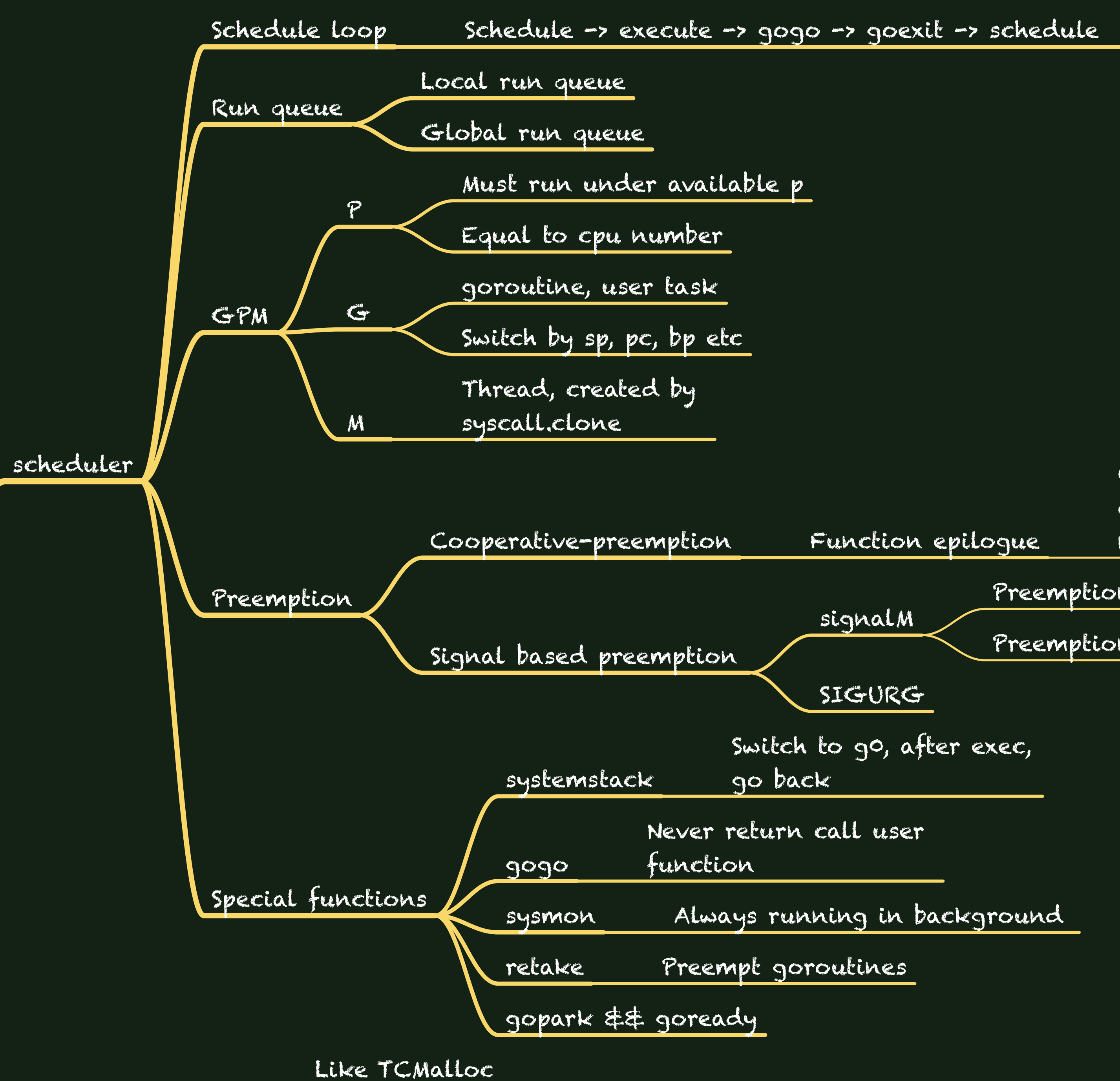
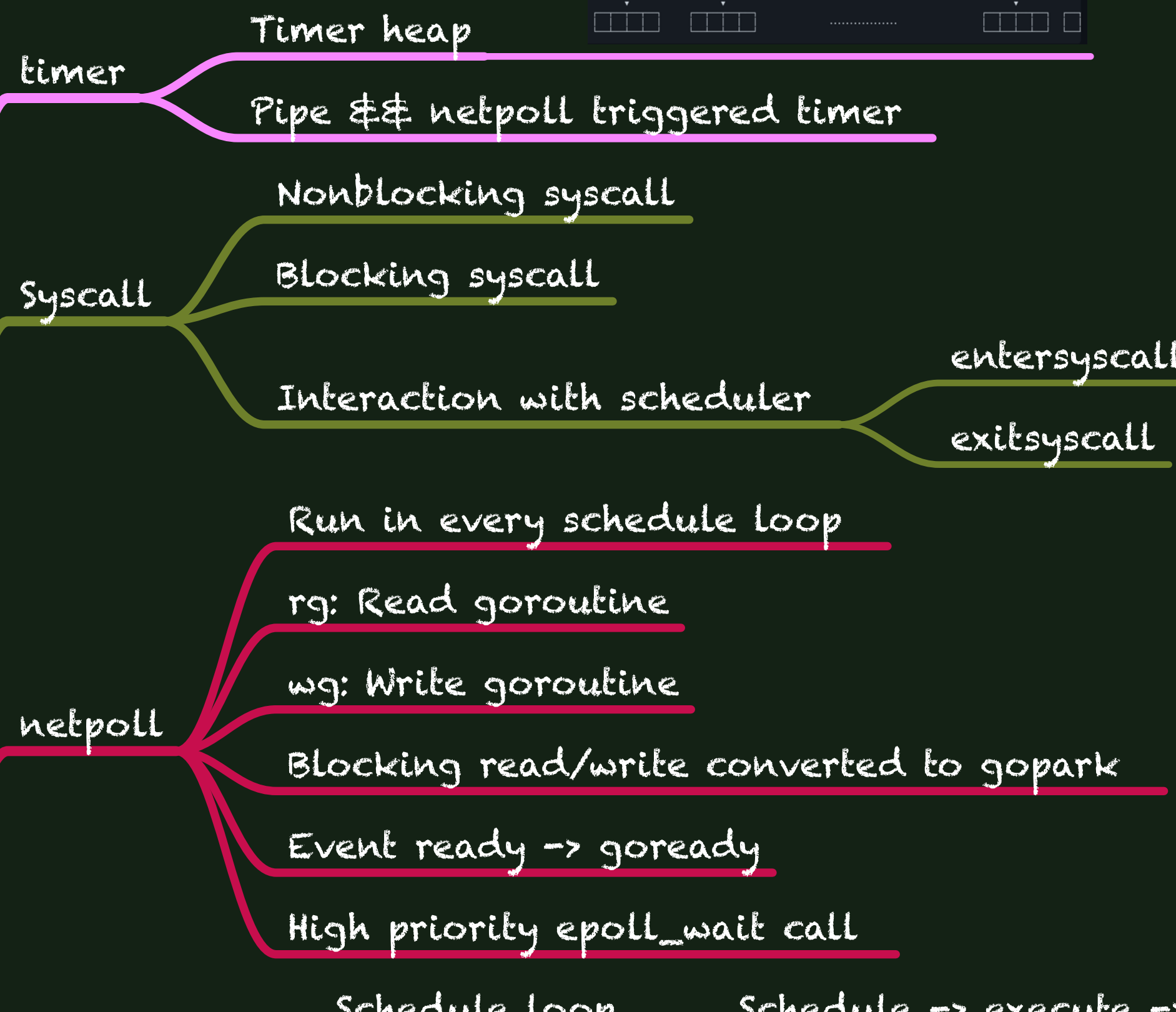
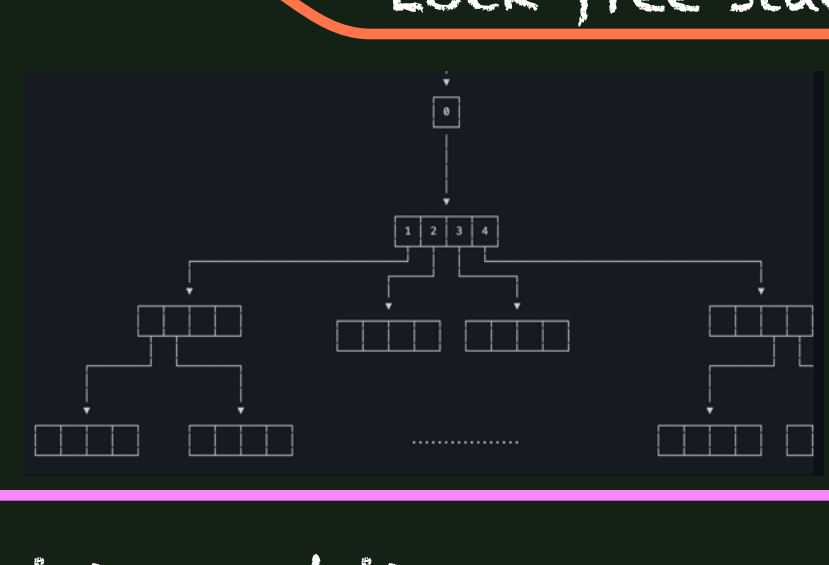
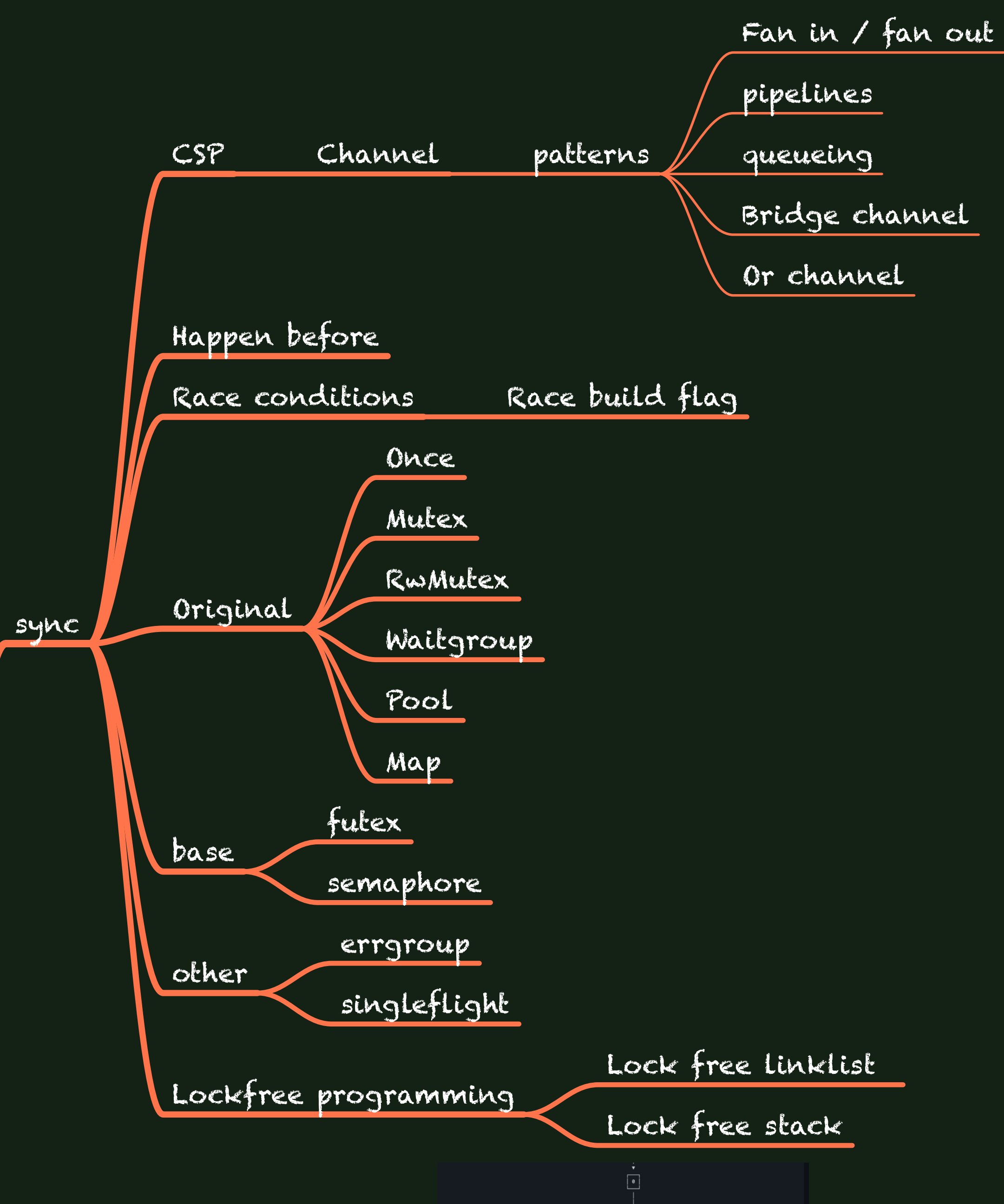
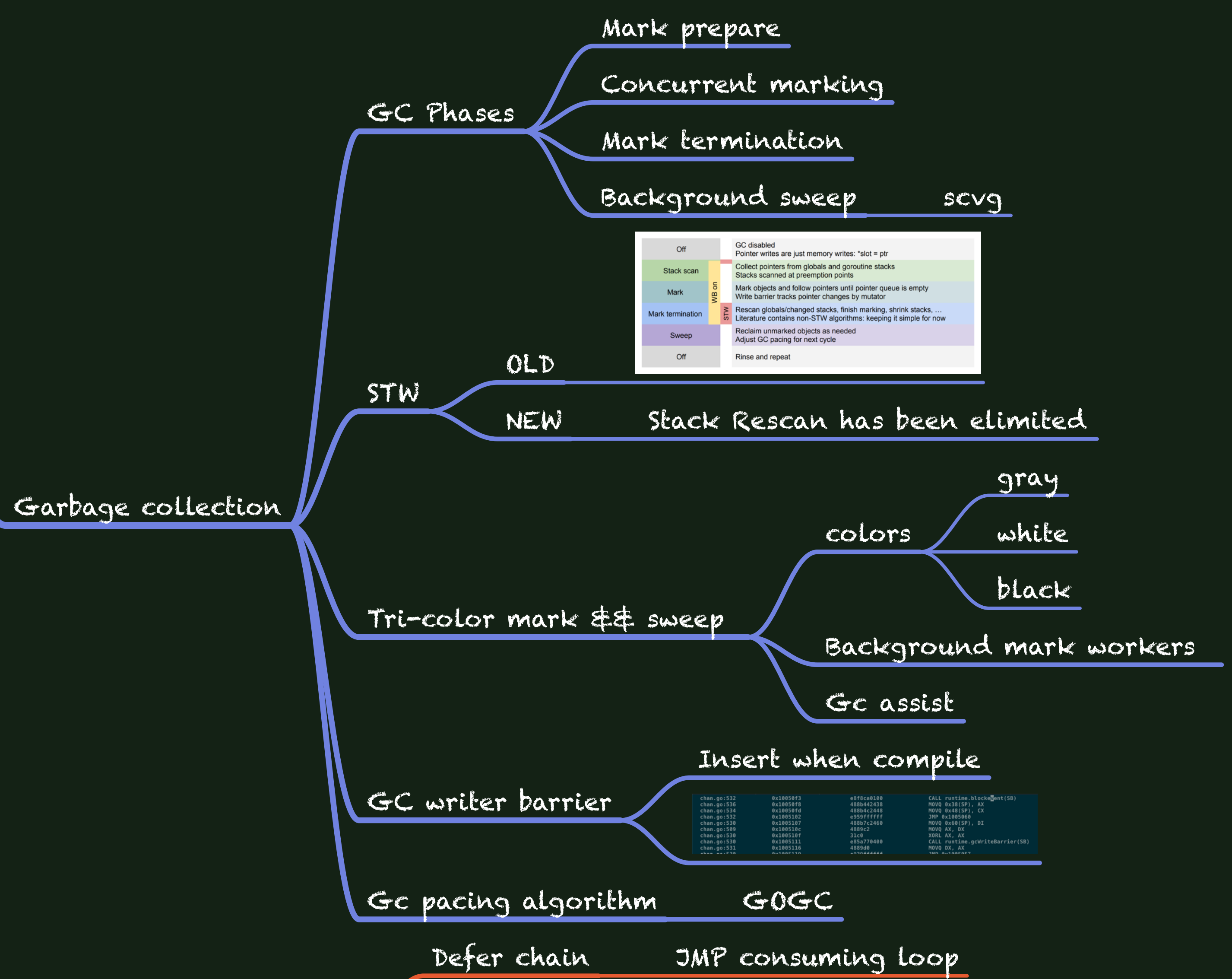
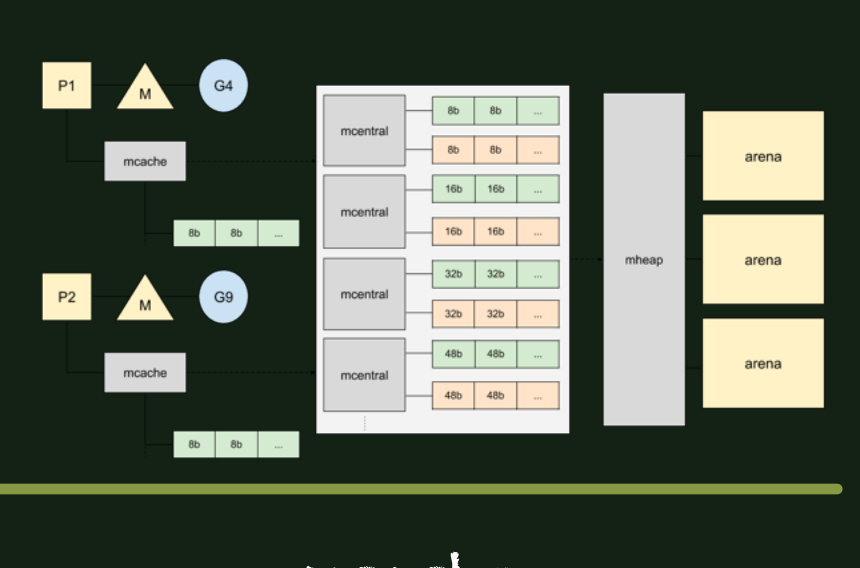
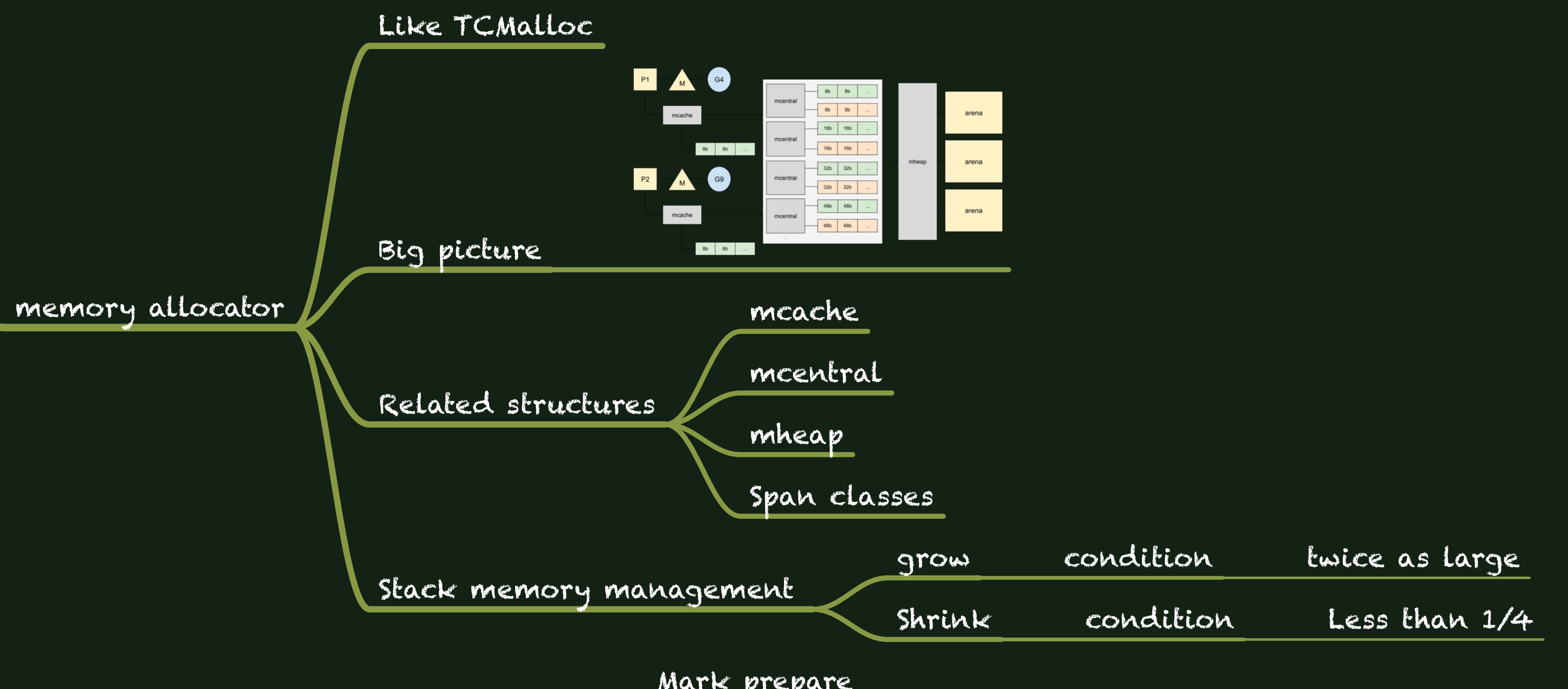


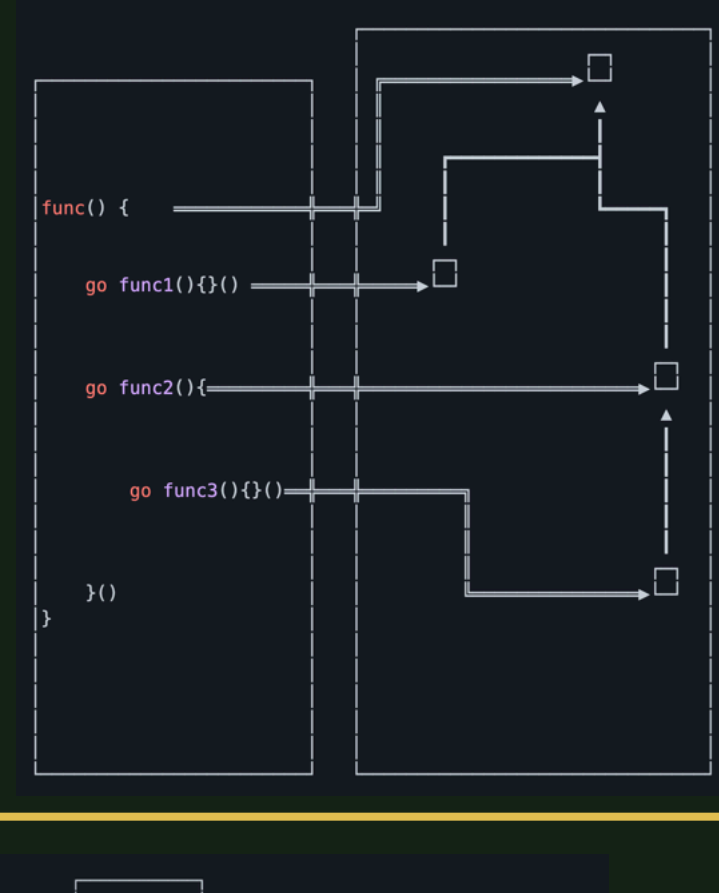
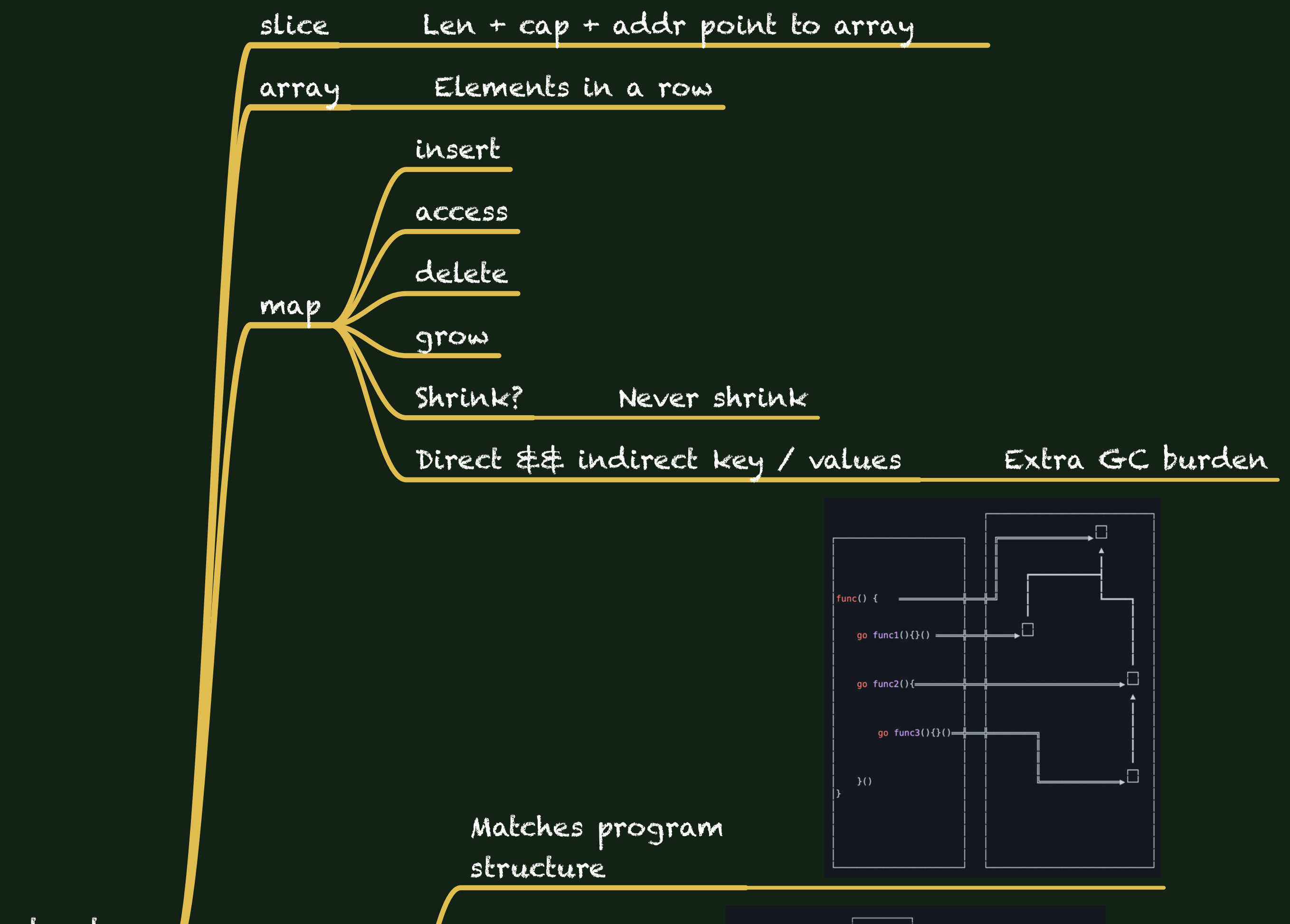
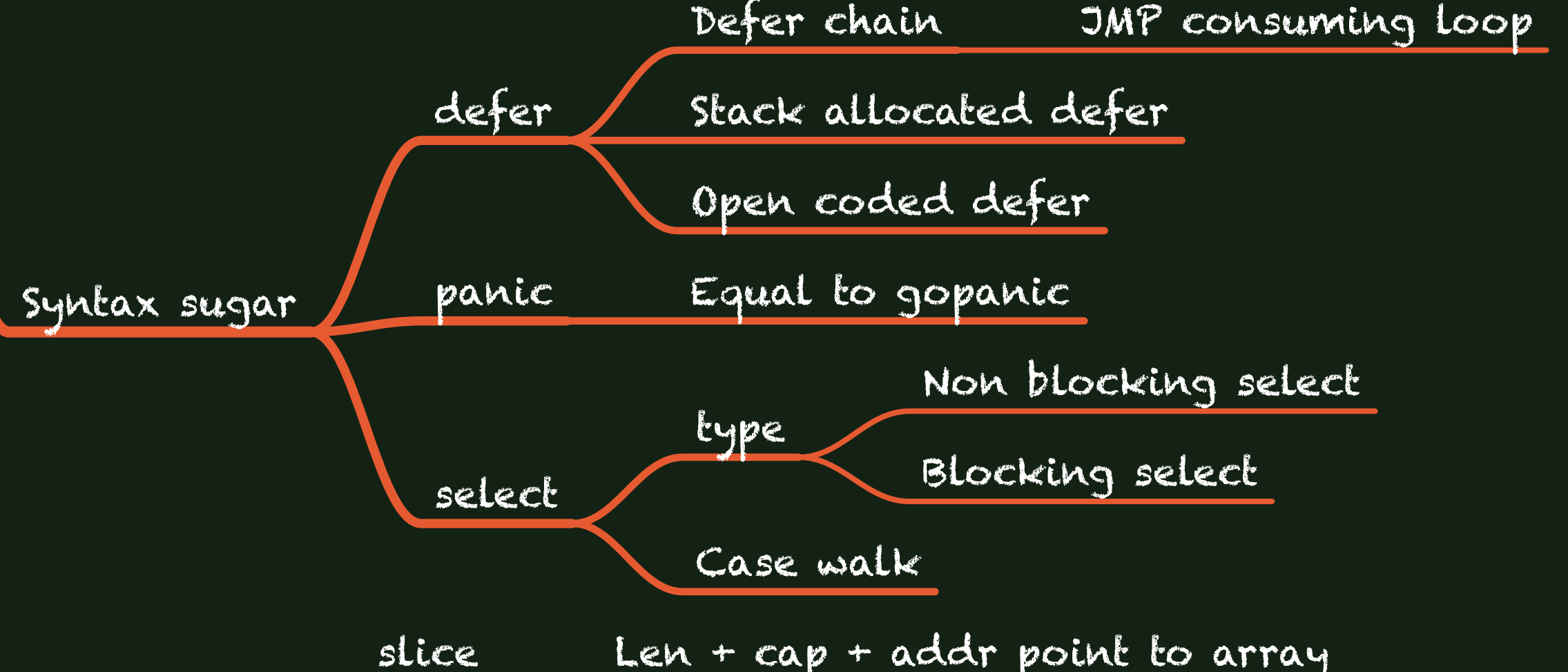
Go internals



Compare stack guard with SP, check calling newstack



Operation	Channel state	Block
Open	Empty	Block
Open and Full	Value	Block
Open and Empty	Block	Block
Close	Default value, Nil	Block
Write	Open and Full	Compilation Error
Write	Nil	Block
Write	Open and Full	Block
Write	Open and Not Full	Write Value
Close	Open	panic
Read	Open and Full	Compilation Error
Read	Nil	panic
Read	Open and Not Empty	Open Channel, make second wait channel & block, then read produce default value
Close	Open and Empty	Close Channel, make produce default value
Close	Open	panic
Read	Open and Empty	Compilation Error



Operation	Channel state	Block
Open	Empty	Block
Open and Full	Value	Block
Open and Empty	Block	Block
Close	Default value, Nil	Block
Write	Open and Full	Compilation Error
Write	Nil	Block
Write	Open and Full	Block
Write	Open and Not Full	Write Value
Close	Open	panic
Read	Open and Full	Compilation Error
Read	Nil	panic
Read	Open and Not Empty	Open Channel, make second wait channel & block, then read produce default value
Close	Open and Empty	Close Channel, make produce default value
Close	Open	panic
Read	Open and Empty	Compilation Error

