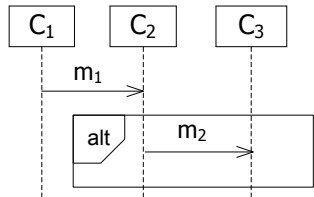
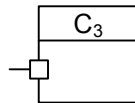
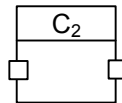
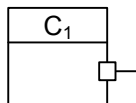
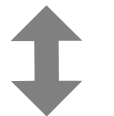
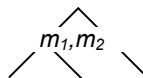
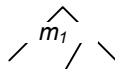
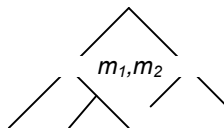
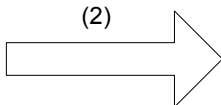
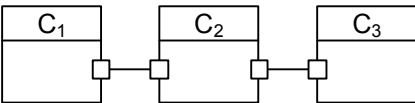


(1) specify system intended behaviors as a UML Sequence Diagram with MARTE time annotations (SD)



(5) **if** each component (sub-system) conforms to its elicited behaviors **then** the system as a whole is conform to the sequence diagram



(2) compute system behaviors using symbolic techniques as symbolic trees



(3) elicit unitary behaviors using projection techniques as symbolic sub trees



(4) perform unit testing on each component (sub-system) in isolation