Tasks

Tasks	Stories	Related Documents/Notes
☒1 Think about whether the History and Cohort classes can both be represented using a more generic class	S1	The Composite Pattern
☒2 Create a design that can accommodate the more complicated competition structures	S1	The UML class diagram and the specifications for the `LabeledDouble` interface and the `AbstractLabeledDouble`, `LeafLabeledDouble`, and `CompositeLabeledDouble` classes
☐3 Implement the `LabeledDouble` interface	S1	
☐4 Copy the `compareTo()` and `toString()` methods from the old `LabeledDouble` class to the new `AbstractLabeledDouble` class	S1	
☐5 Implement the core capabilities of the `LeafLabeledDouble` class	S1	
☐6 Create unit tests for the `LeafLabeledDouble` class	S1	
☐7 Test and debug the `LeafLabeledDouble` class	S1	
☐8 Implement the `CompositeLabeledDouble` class	S1	
☐9 Create unit tests for the `CompositeLabeledDouble` class	S1	
☐10 Test and debug the `CompositeLabeledDouble` class	S1	
☐11 Run systems tests (and debug if necessary)	S1	