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Test Case Designs

Test objective: Verifies that a user can be correctly registered (meets the requirements)				
Class	Method	Scenary	Input	Output
MiniMarket	Register	setUpCorrectly	ID: Integer.toString(c.getCalendar.DATE)+10) OR: Integer.toString(c.get(Calendar.DATE)+20) Type: "CC"	User is successfully registered in the mini market

Test objective: Verifies if a user cannot be registered (does not meet ID requirements)				
Class	Method	Scenary	Input	Output
MiniMarket	Register	setUpNoNumber	ID: Integer.toString(c.get(Calendar.DATE)) Type: "CC"	Registration could not be completed. Throw NoDayException

Test objective: Verifies that a minor cannot be registered (does not meet age requirements)				
Class	Method	Scenary	Input	Output
MiniMarket	Register	setUpNoAge	ID: "1005969414" Type: "CC"	Registration could not be completed. Throw NoAgeException

Scenery Configuration

Name	Class	Scenery
setUpCorrectly	MiniMarketTest	<pre> sequenceDiagram participant MM as :MiniMarket participant U as :User MM->>U: Users Note over U: ID=Integer.toString(c.get(Calendar.DATE)+10) OR ID=Integer.toString(c.get(Calendar.DATE)+20) Type = "CC" </pre>
setUpNoNumber	MiniMarketTest	<pre> sequenceDiagram participant MM as :MiniMarket participant U as :User MM->>U: Users Note over U: ID=Integer.toString(c.get(Calendar.DATE)) Type = "CC" </pre>
setUpNoAge	MiniMarketTest	<pre> sequenceDiagram participant MM as :MiniMarket participant U as :User MM->>U: Users Note over U: ID=Integer.toString(c.get(Calendar.DATE)) Type = "TI" </pre>