342 Project: Iteration 1 (deploySensor(..) Sequence Diagram)

							7				
	:Console	:Sensori	Registry.	:Sensors	:LocationRegistry	:Locations	:SensorLocationPairTable	: <u>SensorLo</u>	ocationPairs	:SensorTemperaturePairTable	: <u>SensorTemperaturePairs</u>
deploySensor(sensorID,locName,temperat		ensor(sensorID)	[sensor not found] s:=create(sensorID, false)								
		s	s:Sensor	add(s)							
	<u></u>		getLocation(locName)		[locartion not found						
					(locationID,name)	loc:Location add(loc)					
	≼		loc		Ļ		ļ N				
				addSensorLo	ocationPair(s,loc)		sl:=create(s,loc)	si: <u>SensorLocationPair</u>			
					addSer	nsorTemperaturePair(s,temperature)		add(sl)		st:=create(s,	
										temperature)	st: <u>SensorTemperaturePair</u>
											add(st)
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