































CONCURRENT QUEUE			
	2	int value;	
	3	<pre>structnode_t *next;</pre>	
	4	} node_t;	
		typedef struct queue t {	
	7	node t *head;	
	8	node t *tail;	
	9	pthread mutex t headLock;	
	10	pthread_mutex_t tailLock;	
		} queue_t;	
	12		
		<pre>void Queue_Init(queue_t *q) {</pre>	
	14 15	<pre>node_t *tmp = malloc(sizeof(node_t));</pre>	
	16	<pre>tmp->next = NULL; q->head = q->tail = tmp;</pre>	
	17	pthread mutex init(&q->headLock, NULL);	
	18	pthread mutex init(&q->tailLock, NULL);	
	19	}	
	20		
	(Cont.)		
	, L		
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