

CSC/CIS 17A Project 1 Check-Off Sheet

Chapter	Section	Concept	Points for Inclusion	Location in Code	Comments
9		Pointers/Memory Allocation			
	1	Memory Addresses		169-171, 219-221, 239-240, 249-250, 264-265, 282-283, 307-309, 317-318	
	2	Pointer Variables	5	64-65, 68, 99, 101, 107, 115, 330, 345, 348, 360, 362, 379, 388, 390, 395, 397-398, 410-411	425, 433, 454, 459
	3	Arrays/Pointers	5	64-66, 68, 33-34, 71, 91, 330, 348/	
	4	Pointer Arithmetic		339, 346, 348, 362, 381, 390, 401, 413	
	5	Pointer Initialization		99, 101, 330, 345, 348, 360, 362, 379, 390, 397-398, 411	
	6	Comparing			
	7	Function Parameters	5	33-34, 37-41, 71, 91, 388, 395,	410, 425-426, 454-455
	8	Memory Allocation	5	68, 396, 131, 134, 152	
	9	Return Parameters	5	37-38, 388-392, 395-407, 25, 40-41,	425-426, 454-455
	10	Smart Pointers			
10		Char Arrays and Strings			
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	2	Case Conversion		142, 430	
	3	C-Strings	10	15, 49, 160, 162, 212, 233, 271, 302	
	4	Library Functions		163, 164, 213, 214, 243, 272, 334, 336	
	5	Conversion		191	
	6	Your own functions			
	7	Strings	10	13, 190-191, 300	
11		Structured Data			
	1	Abstract Data Types		11-28 in Card.h	
	2	Data		12-14, 18-20, 24-27 in Card.h	
	3	Access			
	4	Initialize		51-55, 68	
	5	Arrays	5	68, 33-36, 71, 73, 77, 91-92	
	6	Nested	5	19 in Card.h	
	7	Function Arguments	25-26, 28, 31, 33-36, 40-41, 71, 73, 77, 91-92, 158, 184, 195, 211, 270, 328, 344, 355, 378, 425-426, 454-455		
	8	Function Return	5	25-26, 158, 184	
	9	Pointers	5	37, 40-41, 107, 115, 330, 345, 348, 360, 362, 379, 388, 390, 425-426, 433, 454, 459	
	10	Unions ****			
	11	Enumeration	5		
12		Binary Files			
	1	File Operations			
	2	Formatting	2	167, 217, 228, 259, 279, 291	
	3	Function Parameters	2	28, 158, 211, 226, 257, 270, 289	
	4	Error Testing		168, 218, 229, 260, 280, 292	
	5	Member Functions	2		
	6	Multiple Files	2		
	7	Binary Files	5	167, 217, 228, 259, 279, 291	
	8	Records with Structures	5	169-171, 219-221, 238-240, 249-250, 264-265, 282-283, 307-309, 317-318	
	9	Random Access Files	5	257, 261-262	
	10	Input/Output Simultaneous	2	259	
		Total	100		