

			Mimi Masic
BOTTOM MARK BAND	Algorithms	Simple mathematical calculations	Not Used
		Linear search	Not Sure
	Databases	Non-SQL table access	Not Sure
		Simple data structures	Not Sure
MIDDLE MARK BAND	Algorithms	Simple scientific/mathematical /robotics/control/business model	Not Used
		Bubble Sort	Not Sure
		Binary search	Not Sure
		Simple user defined algorithms	Not Used
	Databases	Single table database	Not Sure
		Simple data model in database	Must Have
		Writing and reading from files	Not Sure
	File Access	Text files	Not Sure
		File(s) organised for sequential access	Not Sure
	Web Stuff	Calling Web service APIs	Not Sure
		Simple client-server model	Not Sure
	Data Structures	Multi-dimensional arrays	Not Sure
		Dictionaries	Could Have
		Records	Could Have
		Simple OOP model	Could Have
TOP MARK BAND	Algorithms	Complex scientific/mathematical/robotics/control/business model	Not Used
		Hashing	Must Have
		Merge sort	Not Sure
		Advanced matrix operations	Not Sure
		Recursive algorithms	Not Sure
		Graph/Tree Traversal	Not Sure
		Complex user defined algorithms	Not Sure
	Databases	Complex data model in database	Must Have
	File Access	Files(s) organised for direct access	Not Sure
	Web Stuff	Server-side scripting using request and response objects	Must Have
		Complex client-server model	Not Sure
	Data Structures	Hash tables	Could Have
		Lists	Could Have
		Stacks	Could Have
		Queues	Could Have
		Graphs	Could Have
		Trees	Could Have
		Complex OOP model	Could Have
		Linked lists	Could Have