Name:	Class: IB CS	Date:
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Class Notes

Topic	What is a web crawler?	
Goals/Objectives	C.2.4 Describe how a web crawler function	
Essential Question		
	Concept/Examples	
What is a web robot?	What is a web crawler?	

How to web crawlers		
work?	Who uses web crawlers?	
What can a robots.txt	How can a web site control how a search engine accesses the content?	
file control?	Using a robots.txt file.	
ine control.	Comg a reconstant me.	
	What can a robots txt file control?	
	What can a roots.the me control:	
	What are some of the command line options for using wget?	
	Practice Problems	
	Retrieve files using a web crawler utility named wget	
	Connect to your Cloud9 java workspace from a torminal window	
	• from a terminal window:	
	• cd lessons	
	• issue the wget command:	
	wget hwmath.net/IBCS/files/StateNode.java	
	issue the wget command:	
	wget hwmath.net/IBCS/files/States.java	
	 Verify that you have downloaded two files using the ls 	
	command:	