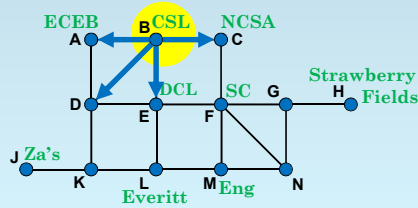


Process Node B by Adding all Neighbors

explored	✓										
queue	B	A	D	E	C						
previous	-	B	B	B	B						

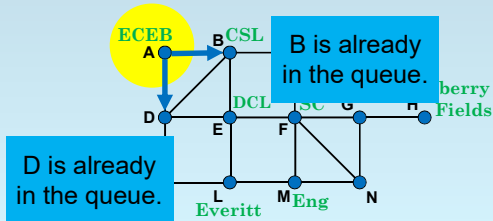
Process the next queue node by adding neighbors.



Process Node A by Adding all Neighbors

explored	✓	✓									
queue	B	A	D	E	C						
previous	-	B	B	B	B						

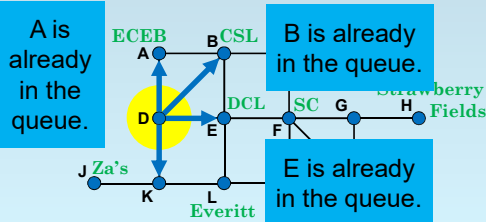
Process the next node.



Process Node D by Adding all Neighbors

explored	✓	✓	✓								
queue	B	A	D	E	C	K					
previous	-	B	B	B	B	D					

Process the next node.



Process Node E by Adding all Neighbors

explored	✓	✓	✓	✓							
queue	B	A	D	E	C	K	L	F			
previous	-	B	B	B	B	D	E	E			

Process the next node.

