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UNREGISTERED			-inputFilePath: string -inputFileStream: stream *	EGISTERED	UNR has source ERED		-ID: unsigned int -π: Vertex <v> *</v>	GISTERED	
UNREGISTERED			-setGraph(graph: Graph <v> *): void</v>	EGISTERED	UNREGISTERED	UNREGISTER	-d: int -data: V	EGISTER Ehas	parent UNREGISTERED
UNREGISTERED			-setSrc(src: Vertex <v> *): void -setInputFilePath(inputFilePath: string): void</v>	EGISTERED			-adjList: <edge<v> * > * list -color: unsigned short int</edge<v>	GISTERED	
UNREGISTERED			-setInputFileStream(inputFileStream: stream *): void -qetGraph(): Graph <v> *</v>	EGISTERED			-dTime: unsigned int -fTime: unsigned int	GISTERED	
UNREGISTERED			-getSrc(): Vertex <v> * -getInputFilePath(): string</v>	EGISTERED			-setπ(π: Vertex <v> *): void</v>	GISTERED	adjacent
UNREGISTERED		UNREGIST	-getInputFileStream(): stream * -printError(errorCode: unsigned short int): void	EGISTERED	UNREGISTERED_	UNREGISTER	-setd(d: int): void -setData(data: V): void	GISTERED	UNREGISTERED
UNREGISTERED		UNREGIST	-openinputFileStream(): bool -closelnputFileStream(): void	EGISTERED	UNREGISTERED	UNREGISTER	-setAdjList(adjList: <edge <v=""> *> * list): void -setColor(color: unsigned short int): void</edge>	€"STERED	
UNREGISTERED		UNREGIST	-buildGraph(): void	EGISTERED	UNREGISTERED		-setdTime(dTime: unisgned int): void -setfTime(fTime: unisgned int): void	GISTERED	
UNREGISTERED		UNREGIST	-checkSource(src: unsigned int): bool +addIsland(vertex: Vertex <v> *): void</v>	EGISTERED	UNREGISTERED	UNREGISTE	-resetVertex(): void -getAdjList(): <edge <v=""> *> * list</edge>	GISTERED	
UNREGISTERED		UNREGIST	+addBridge(edge: Edge <v> *): void +calculateMaxCostPaths(): bool</v>	EGISTERED	UNREGISTERED	UNREGISTER	-addEdgeToAdjList(edge: Edge <v> *): void +getID(): unsigned int</v>	GISTERED	
UNREGISTERED		UNREGIST	+printMaxCostPaths(): void +chooseSource(src: unsigned int): void	EGISTERED	UNREGISTERED	UNREGISTER	+getr(): Vertex <v> * +getd(): int</v>	GISTERED	
UNREGISTERED		UNREGIST	+isFileStreamOpen(): bool +Archipelago(inputFilePath: string)	EGISTERED	UNREGISTERED	UNREGISTER	+getData(): V	GiSTERED	UNREGISTERED
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UNREGISTERED		UNREGIST	-vertices: <vertex <v=""> *> * vector</vertex>	REGISTERED	UNREGISTERED		-ID: unsigned int	EGISTERED	UNREGISTERED
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UNREGISTERED			-stringMaxCostPaths: string vector * -setVertices(vertices: <vertex <v=""> *> * vector): void</vertex>	REGISTERED	UNREGISTERED	ONNEONO	-weight: int -setSource(vertex: Vertex < V> *): void	EGISTERED	UNREGISTERED
UNREGISTERED			-setEdges(edges: <edge <v=""> *> * vector); void -setTime(time: unsigned int); void</edge>	REGISTERED	UNREGISTERED	UNREGISTE	-setDestination(vertex: Vertex < V> *): void -setWeight(weight: int): void	EGISTERED	UNREGISTERED
UNREGISTERED			-setStringMaxCostPaths(stringPaths: string vector *) -resetVerticesProperties(): void	REGISTERED			+getIO(): unsigned int +getSource(): Vertex <v> *</v>	EGISTERED	UNREGISTERED
UNREGISTERED			-getTopologicalOrderStack(): <vertex <v=""> *> * stack -DFS visitTopologicalOrder(vertex: Vertex <v> *, stack: <vertex <v=""> *> * stack: void</vertex></v></vertex>	REGISTERED		UNKEGISTE	+getDestination(): Vertex <v> *</v>	EGISTERED	UNREGISTERED
UNREGISTERED			-relax(edge: Edge <v> *): void</v>	REGISTERED	UNREGISTERED	UNIXEGISTE	+getWeight(): int +Edge(source: Vertex <v> *, destination: Vertex <v> *, weight: int)</v></v>	EGISTERED	UNREGISTERED
UNREGISTERED			-getMaxCostPathToDestination(src: Vertex <v> *, dest: Vertex <v> *): void +getVertices(): <vertex <v=""> *> * vector</vertex></v></v>	REGISTERED		OITICEOIOIE	~Edge()	EGISTERED	UNREGISTERED
UNREGISTERED			+getEdges(): <edge <="" e=""> *> * vector +getTime(): unsigned int</edge>	REGISTERED		UNREGISTE		EGISTERED	UNREGISTERED
UNREGISTERED			+getStringMaxCostPaths(): string vector * +addVertex(vertex: Vertex <v> *): void</v>	REGISTERED	UNREGISTERED	UNREGISTE		0*STERE	UNREGISTERED
UNKEGISTERED			+addEdge(edge: Edge <e> *): void +getMaxCostPathsFromSource(src: Vertex <v> *): bool</v></e>	REGISTERED REGISTERED	UNKEGISTERED	UNREGIST.		EGISTERED	UNKEGISTERED
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