Enregistrement

-Source: String -adresselp: String -userLogName: String -UserName: String

-Date: Date

-Destination: String -Status: enum

-QteDonnes: Integer -NavigateurClient: String

+GetSource(): String +GetAdresselP(): String +GetUserLogName(): String +GetUserName(): String

+GetDate(): Date

+GetTypeAction(): String +GetDestination(): String

+GetStatus(): String

+GetQteDonnees(): String

+ Get Navigateur Client (): String

«singleton»

GestionnaireFichier

-fichierEntree: static ifstream

+OuvrirFichier(string nomDeFichier)

+LireLigneSuivante(): Enregistrement

+LigneSuivanteExiste()

+GetInstance(): GestionnaireFichier

Noeud

-identifiant: String-pointeePar: Integer-Pointe: Integer

-Arretes: hashTable<Integer-Integer>

+AjouterArrete()

+IncrementePointeePar()
+GetIdentifiant(): String
+GetPointeePar(): Integer
+GetPointe(): Integer

+GetNbHits(Integer): Integer

Graphe

-nbNoeuds: Integer-nbArretes: Integer-indiceC: Integer

-Noeuds: hashTable<String-Noeud>

-tableCorrespondance: hashTable<String-Integer>

+AjouterNoeud()

+ExportGraph()

+ChargerGraphe()

+ChargerGrapheConditionnel(bool, bool, Integer)

+GenererTop10()