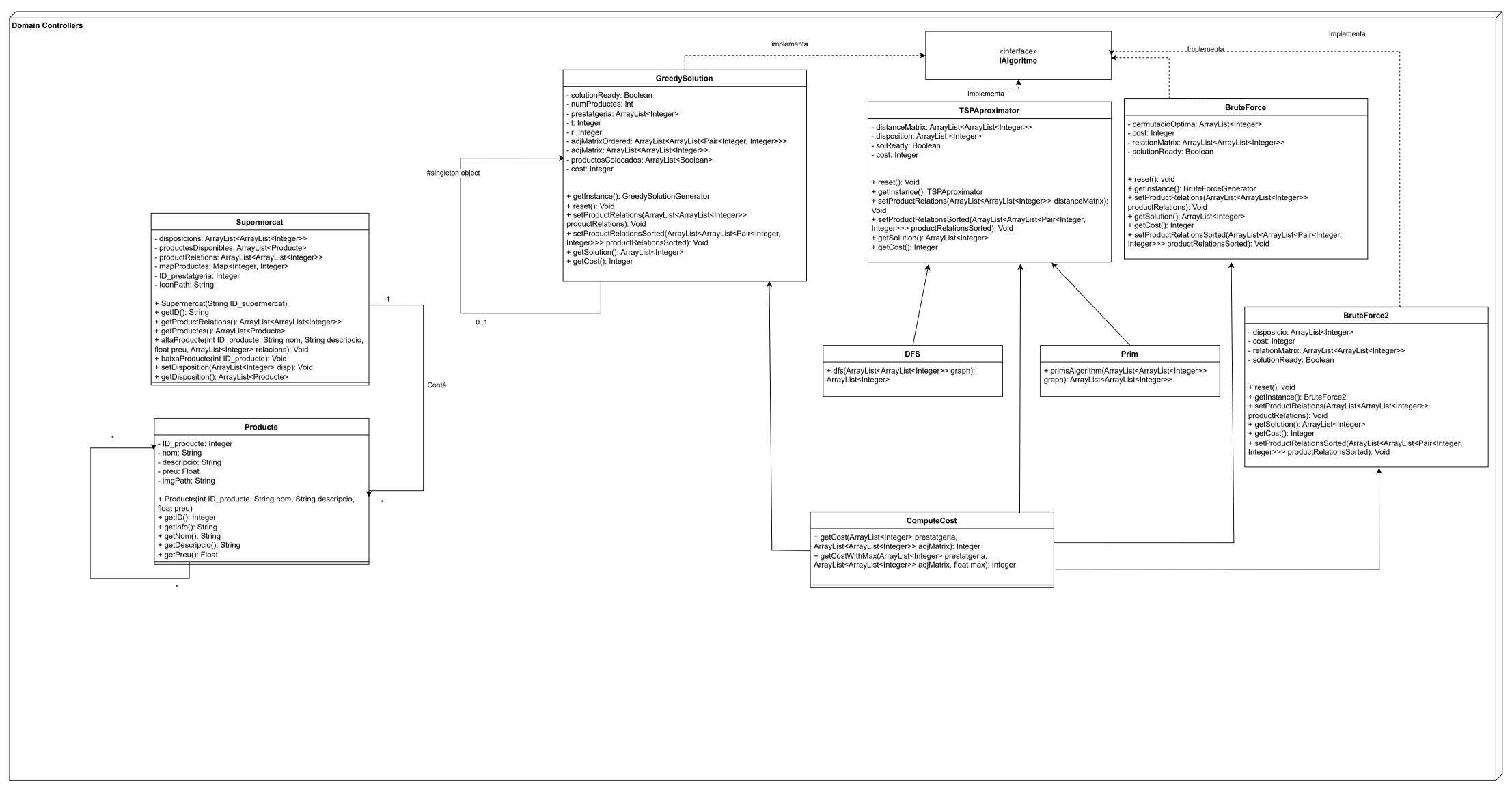
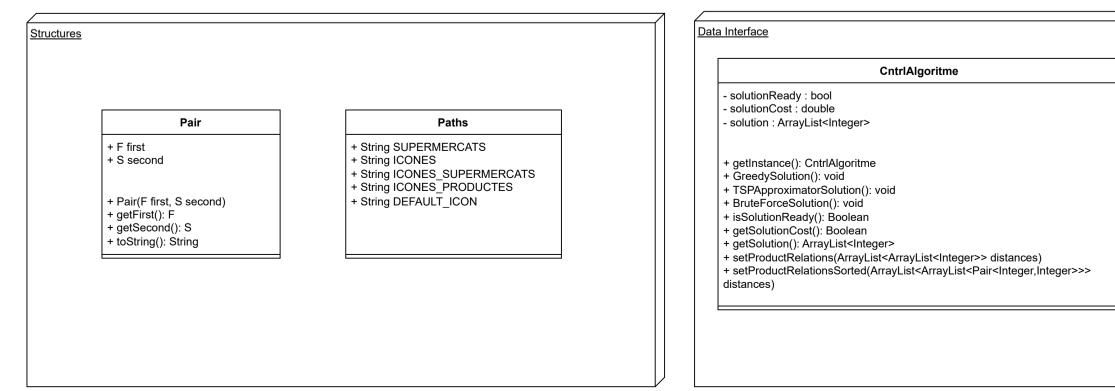
CntrlPersistencia + saveSupermercat(ArrayList<String>): void + loadSupermercat(String path): ArrayList<String> + loadAllSupermercats(): ArrayList<String>>

+ deleteSupermercat(String nomSupermercat): void





products: List<Producte> shelves: List<Prestatgeria> numeroPrestatgeries: int + loadSupermercats(): void + saveSupermercat(): void int relacio): void + consultarProducte(String producte): ArrayList<String>

CntrlDades + interpretInfoLines(ArrayList<String> linies): void + addShelf(Prestatgeria shelf): void + createSupermercat(string nomSuper): void + altaProducte(String nom, String descripcio, float preu, String + eliminarProducte(int id): Boolean + setNumerPrestatgeries(int nuevoNumero): void

icon, ArrayList<Integer> relacions): void + swapInfoSupermercats(String nomAntic, String nomNou): void + baixaProducte(String nomProducte): void - modificarRelacioProducte(String producte1, String producte2,

JPanel cardPanel; - CardLayout cardLayout; - showModificarProducteView() + showLlistaProductesView() + showPrestatgeriaView() - showGestionarSupermercatView() + showMainView() + showGestionarSupermercatView() - addEditSupermercat(String nomAntic, String nomNou, String iconPath) + eliminarSupermercat(String nom) - addProductToSupermarket(String supermarketName, String productName) + changeSupermarket(String supermarketName) - loadSupermercats() + changeToSuper(String Name)

- JFrame window;

CntrlVista

Map<String, Set<String>> supermarketProducts;

CntrlPersistencia + saveSupermercat(ArrayList<String>): void + loadSupermercat(String path): ArrayList<String> + loadAllSupermercats(): ArrayList<String>> + deleteSupermercat(String nomSupermercat): void

