LXNP.400201.401 PP AddRecipeWindow «create» AddRecipeWindow (parent : QWidget) saveRecipe () QDialog QMainWindow EditRecipeWindow recipeld: int «create» EditRecipeWindow (recipeld : int, parent : QW idget) DatabaseManager - saveRecipe () db: QSqlDatabase loadRecipeData () databasePath: QString + executeQuery (queryString : QString, bindValues : QM ap < QString, QVariant >): QSqlQuery «create» DatabaseManager (databasePath : QString) ComboBoxLoader RecipeWindowBase «destroy» DatabaseManager () - openDatabase (): bool categoryPath: QString = "/Users/willygodx/Qt/qt projets/ «create» ComboBoxLoader () + closeDatabase () 3 sem - Culinary Book - C++/Data Base/combo Box Category Info + loadComboBoxItems (comboBox : QComboBox, filePath : + createRecipeModel (): QSqlTableModel QString) - kitchenPath: QString = "/Users/willygodx/Qt/qt projets/ + createRecipeModelForSearch (): QSqlTableModel + saveComboBoxItems (comboBox : QComboBox, filePath : 3sem-CulinaryBook-C++/DataBase/comboBoxKitchenInfo + executeQuery (queryString : QString, bindValues : QM MainWindow p<QString,QVariant>): QSqlQuery # titleLabel: QLabel ui: Ui::MainWindow # categoryLabel: QLabel model: QSqlTableModel # categoryComboBox: QComboBox modelForSearch: QSqlTableModel # kitchenLabel: QLabel currentRow: int # kitchenComboBox: QComboBox dbManager: DatabaseManager # nameLabel: OLabel comboBoxLoader: ComboBoxLoader RecipeManager # nameLineEdit: QLineEdit categoryPath: QString = "/Users/willygodx/Qt/qt projets/ recipeld: int # descriptionLabel: QLabel Bsem-CulinaryBook-C++/DataBase/comboBoxCategoryInfo model: QSqlTableModel name: QString # descriptionTextEdit: QTextEdit updateRecipeInfo (recipeId: int, recipe: Recipe): bool description: QString # ingredientsLabel: QLabel kitchenPath: QString = "/Users/willygodx/Qt/qt projets/ «create» RecipeManager (model : QSqlTableModel) ingredients: QString # ingredientsTextEdit: QTextEdit Ssem-CulinaryBook-C++/DataBase/comboBoxKitchenInfo «destroy» RecipeManager () instruction: QString # instructionLabel: QLabel deleteRecipeById (recipeId : int): bool prepTime: int # instructionTextEdit: QTextEdit «create» MainWindow (parent : QWidget) - getRecipeRowByld (recipeld : int): int servings: int # prepTimeLabel: QLabel «destroy» MainWindow () getRecipeById (recipeId : int): Recipe photo: QByteArray # prepTimeSpinBox: QSpinBox on_action_triggered () getRecipeldFromIndex (index : QModelIndex, model category: QString # servingsLabel: QLabel on_buttonDelete_clicked () QSqlQueryModel): int kitchen: QString # servingsSpinBox: QSpinBox + on_buttonFind_clicked () - addRecipeToDatabase (recipe : Recipe, photoPath : QS photoLabel: QLabel «create» Recipe (recipeld : int, name : QString, description + on_tableView_doubleClicked (index : QModelIndex) QString, ingredients: QString, instruction: QString, prep # selectedPhotoLabel: QLabel + on_tableView1_doubleClicked (index : QModelIndex) - updateRecipe (recipeld : int, recipe : Recipe): bool Time: int, servings: int, photo: QByteArray, category: QS # browsePhotoButton: QPushButton + on_buttonEdit_clicked () tring, kitchen : QString) # saveButton: QPushButton on buttonAdd clicked () «destroy» Recipe () # exitButton: QPushButton on tableView clicked () getRecipeld (): int # selectedPhotoPath: QString on_tableView1_clicked () getName (): QString on_comboBox_currentIndexChanged () getDescription (): QString + «create» RecipeWindowBase (parent : QWidget = nullptr) on_comboBox_2_currentIndexChanged () getIngredients (): QString RecipeDetailsWindow + «destroy» RecipeWindowBase () - updateRecipeView (category : QString, kitchen : QString) getInstruction (): QString - browsePhoto () + on_actionAddCategory_triggered () ui: Ui::RecipeDetailsWindow getPrepTime (): int - saveRecipe () + on_actionDeleteCategory_triggered () recipeNameLabel: QLabel getServings (): int on_actionAddKitchen_triggered () # setupUI () descriptionLabel: QLabel getPhoto (): QByteArray # loadComboBoxItems (comboBox : QComboBox, filePath : on_actionDeleteKitchen_triggered () ingredientsLabel: QLabel - getCategory (): QString instructionLabel: OLabel getKitchen (): QString prepTimeLabel: QLabel setRecipeld (recipeld : int) ----> servingsLabel: QLabel setName (name : QString) photoLabel: QLabel - setDescription (description : QString) kitchenLabel: OLabel - setIngredients (ingredients : QString) exitButton: QPushButton - setInstruction (instruction : QString) setPrepTime (prepTime : int) + «create» RecipeDetailsWindow (parent : QWidget = ГУИР.400201.401 РР setServings (servings : int) setPhoto (photo : QByteArray) + «create» RecipeDetailsWindow (recipe : Recipe, parent : QWidget) setCategory (category : QString) Лит. Macca Масшта б «destroy» RecipeDetailsWindow () setKitchen (kitchen: QString) Датє Изм Лист № докум. Подп. Кулинарный справочник. Разраб. Алхава Р.А Диаграмма классов Марзалюк А.В. Пров. Лист 1 Листов БГУИР, гр.250504