**BAITableView** AlimentView DiseasesView MineralsView displayTableInformationsBAI: JTextArea frame: JFrame frame: JFrame regressicon: Imagelcon title: JLabel menulcon2: Imagelcon regressicon: Imagelcon regressicon: Imagelcon regressicon: Imagelcon alimentFrame: JFrame - menulcon2: Imagelcon menulcon2: Imagelcon regress: JButton alimentListPanel: JPanel listPanel: JPanel · listPanel: JPanel · listOfAlimentsPanel: JPanel - diseases: JLabel · minerals: JLabel · informationViewPanel: JPanel diseasesList: JList<Disease> mineralsList: JList<VitaminsAndMinerals> addPanel: JPanel - model: DefaultListModel<Disease> model: DefaultListModel<VitaminsAndMinerals> + BAITableView() · listOfAlimentsLabel: JLabel - add: JButton add: JButton - actionPerformed(): void · nutritionalTableLabel: JLabel - regress: JButton regress: JButton - addANewAliment: JLabel - menu: JButton menu: JButton nameOfTheAliment: JLabel - infoPanel: JPanel infoPanel: JPanel · portionOfAliment: JLabel - diseaseInfo: JTextArea sources: JTextArea **BMITableView** portionOfAliment2: JLabel - symptoms: JTextArea functions: JTextArea - add: JButton - avoidAliments: JTextArea diseases: JTextArea displayTableInformationsBMI: JTextArea symptoms: JTextArea edit: JButton - name: JButton title: JLabel delete: JButton - title1: JLabel name: JLabel regressicon: Imagelcon - title2: JLabel - save: JButton - title1: JLabel regress: JButton - title2: JLabel - save2: JButton - title3: JLabel - delete: JButton - title3: JLabel regress: JButton menu: JButton - edit: JButton - title4: JLabel + BMITableView(): regress2: JButton - save2: JButton delete: JButton + actionPerformed(): void - menu2: JButton regress2: JButton edit: JButton regress3: JButton - menu2: JButton save2: JButton - addPanel: JPanel · menu3: JButton regress2: JButton -model: DefaultListModel<NutritionalTable> model - addName: JTextArea menu2: JButton alimentsList: JList<NutritionalTable>(model) - addInfo: JTextArea addPanel: JPanel **VitaminsView** scroll: JScrollPane - addSymptoms: JTextArea addName: JTextArea - addAvoidAliments: JTextArea · nutritionalTableInformations: JTextArea addSources: JTextArea - frame: JFrame - name2: JLabel · nutritionalTableAdd: JTextArea addFunctions: JTextArea - regressicon: Imagelcon - diseaseInfo2: JLabel nameSubmit: JTextField addDiseases: JTextArea - menulcon2: Imagelcon - calorieSubmit: JTextField - symptoms2: JLabel addSymptoms: JTextArea - listPanel: JPanel - avoidAliments2: JLabel proteinsSubmit: JTextField name2: JLabel - vitamins: JLabel carbohydrateSubmit: JTextField regress2: save sources2: JLabel vitaminsList: JList<VitaminsAndMinerals> functions2: JLabel · lipidsSubmit: JTextField regress2: regress3 model: DefaultListModel<VitaminsAndMinerals> regress2: menu3 diseases2: JLabel - calciumSubmit: JTextField - add: JButton · ironSubmit: JTextField symptoms2: JLabel - regress: JButton fiberSubmit: JTextField save: JButton - menu: JButton phosphorSubmit: JTextField regress3: JButton + DiseasesView(): - infoPanel: JPanel menu3: JButton · iodineSubmit: JTextField + valueChanged(): void - sources: JTextArea · magnesiumSubmit: JTextField + setTitle(): void functions: JTextArea potassiumSubmit: JTextField + setInformation() : void + MineralsView(): - diseases: JTextArea sodiumSubmit: JTextField + actionPerformed() : void + valueChanged(): void - symptoms: JTextArea zincSubmit: JTextField + setLabels() : void + setTitle(): void - name: JButton vitaminASubmit: JTextField + setInformation(): void + setTextArea() : void - title1: JLabel vitaminB1Submit: JTextField + setButtons() : void + actionPerformed() : void - title2: JLabel · vitaminB2Submit: JTextField + setMiniButtons() : void + setLabels() : void - title3: JLabel vitaminB3Submit: JTextField + setTextArea(): void - title4: JLabel vitaminB5Submit: JTextField setButtons(): void - delete: JButton · vitaminB6Submit: JTextField setMiniButtons(): void - edit: JButton vitaminB9Submit: JTextField - save2: JButton vitaminB12Submit: JTextField **CalculatorView** - regress2: JButton · vitaminCSubmit: JTextField - addPanel: JPanel vitaminDSubmit: JTextField regressicon: Imagelcon - addName: JTextArea vitaminESubmit: JTextField menulcon: Imagelcon - addSources: JTextArea · vitaminHSubmit: JTextField MainView calculatorFrame: JFrame - addFunctions: JTextArea · vitaminKSubmit: JTextField mainPanel: JPanel - addDiseases: JTextArea nameSubmit2: JTextField - alimentButton: JButton calculator: JLabel - addSymptoms: JTextArea calorieSubmit2: JTextField - vitaminsButton: JButton informations: JLabel - name2: JLabel proteinsSubmit2: JTextField - mineralsButton: JButton bodyMass: JLabel - sources2: JLabel - carbohydrateSubmit2: JTextField - diseasesButton: JButton height: JLabel - functions2: JLabel · lipidsSubmit2: JTextField - calculatorButton: JButton waistCircunference: JLabel - diseases2: JLabel calciumSubmit2: JTextField - mainMenuTitle: JLabel bodyMassJTxt: JTextField symptoms2: JLabel · ironSubmit2: JTextField - programName: JLabel heightJTxt: JTextField - save: JButton - fiberSubmit2: JTextField waistCircunferenceJTxt: JTextField - regress3: JButton phosphorSubmit2: JTextField displayBMICalculation: JTextField + MainView(): - menu3: JButton · iodineSubmit2: JTextField displayBAICalculation: JTextField + actionPerformed(): void magnesiumSubmit2: JTextField calculate: JButton potassiumSubmit2: JTextField + VitaminsView(): cleanJTxtFields: JButton sodiumSubmit2: JTextField + valueChanged(): void boddyMassIndexTable: JButton zincSubmit2: JTextField + setTitle(): void boddyAdiposityIndexTable: JButton vitaminASubmit2: JTextField + setInformation() : void menu: JButton - vitaminB1Submit2: JTextField + actionPerformed() : void regress: JButtor vitaminB2Submit2: JTextField + setLabels() : void objectBAI: BAI vitaminB3Submit2: JTextField + setTextArea() : void objectBMI: BMI vitaminB5Submit2: JTextField + setButtons() : void displayInformations: JTextArea vitaminB6Submit2: JTextField + setMiniButtons(): void displayInformations2: JTextArea vitaminB9Submit2: JTextField vitaminB12Submit2: JTextField model vitaminCSubmit2: JTextField + CalculatorView(): + actionPerformed(): void vitaminDSubmit2: JTextField + setLabels(): void vitaminESubmit2: JTextField <<abstract>> + setJTextFields(): void · vitaminHSubmit2: JTextField BodyIndexCalculator VitaminsAndMinerals Disease + titleLabels() : void vitaminKSubmit2: JTextField + setButtons(): void Main + setMiniButtons() : void + AlimentView(): BAI + valueChanged(): void NutritionalTable BMI + actionPerformed(): void + main(): void + setJTextFieldValues() : void + runSetJTextFieldValues(): void standardizeButtons() : void + displayObjectJTextFieldInformation(): void setMiniButtons: void