#include "mainwindow.h"

#include "ui\_mainwindow.h"

#include <QMessageBox>

#include <QDebug>

#include <QValidator>

#include <QButtonGroup>

MainWindow::MainWindow(QWidget \*parent)

: QMainWindow(parent)

, ui(new Ui::MainWindow)

{

ui->setupUi(this);

}

MainWindow::~MainWindow()

{

delete ui;

}

void MainWindow::on\_label\_linkActivated(const QString &link)

{

ui->label->setText("Hello");

}

void MainWindow::on\_pushButton\_clicked()

{

QMessageBox::StandardButton reply= QMessageBox::information(this,"VIJAYARANGAN","212218107010 SUCCESSFULLY COMPLETED");

}

void MainWindow::on\_lineEdit\_8\_textChanged(const QString &link)

{

ui->lineEdit->setValidator(new QIntValidator(50,100,ui->lineEdit));

}

void MainWindow::on\_radioButton\_clicked()

{

QButtonGroup group;

QList<QRadioButton \*>allButtons=ui->label->findChildren<QRadioButton \*>();

qDebug() <<allButtons.size();

for(int i=0;i<allButtons.size();++i)

{

group.addButton(allButtons[i],i);

}

qDebug() <<group.checkedId();

qDebug() <<group.checkedButton();

}