```
#ifndef SELECTFILEDIALOG H
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#include <QDialog>
#include <QtCore>
#include <QtGui>
#include <QFileSystemModel>
namespace Ui {
class SelectFileDialog;
}
class SelectFileDialog : public QDialog
    Q_OBJECT
public:
    explicit SelectFileDialog(QWidget *parent = 0);
   ~SelectFileDialog();
signals:
   void selectedPath(QString);
private slots:
   void on_treeViewFolderExplorer_pressed(const QModelIndex &index);
   void on pushButtonSelect clicked();
   void on_pushButtonClose_clicked();
private:
   Ui::SelectFileDialog *ui;
    QFileSystemModel *mDirModel;
};
#endif // SELECTFILEDIALOG_H
```