

Day - 12

18.02.2025

Freezing columns


What is "freezing" a column



- You can "freeze" a column so that it stays in place on the screen while you scroll horizontally. This is useful if you need to keep some information in view when you have a lot of columns, so that you can easily identify which row of information you are looking at.
- When you freeze a column, it affects the view configuration and you can save the view config to persist the frozen columns.

```
ngOnInit() {  
  
    this.frozenscols = [  
  
        { field: 'prodcode', header: 'Product Code', datatype: 'string',  
classname: 'string-type', isdefault: true },  
  
        { field: 'prodname', header: 'Product Name', datatype: 'string',  
classname: 'string-type', isdefault: true },  
  
    ]  
  
    this.getmisReport();  
  
    window.scrollTo(0, 0);  
  
}
```

EXAMPLE

VIEW SOURCE

Edit in Kendo UI Dojo 

Change Theme   Default

Car Make	Car Model	Year	Category	Air Condition
BMW	320d	2016	Saloon	No
BMW	320d	2016	Saloon	No
VW	Passat	2024	Saloon	No
VW	Passat	2023	Saloon	Yes
Peugeot	407	2011	Saloon	Yes
Honda	Accord	2023	Saloon	No
Alfa Romeo	159	2011	Saloon	No
Nissan	Almera	2023	Saloon	Yes

Different Commands in Git

So far, in the how Git works tutorial you read all about Git and GitHub. Next in the how Git works tutorial comes Git commands.

- Git config
- Git init
- Git add
- Git diff
- Git commit
- Git reset
- Git status
- Git merge
- Git push
- Git pull

```
class FreezeTableWidget : public QTableView {
```

```
    Q_OBJECT
```

```
public:
```

```
    FreezeTableWidget(QAbstractItemModel * model);
```

```
    ~FreezeTableWidget();
```

```
protected:
```

```
    void resizeEvent(QResizeEvent *event) override;
```

```
    QModelIndex moveCursor(CursorAction cursorAction, Qt::KeyboardModifiers  
modifiers) override;
```

```
    void scrollTo (const QModelIndex & index, ScrollHint hint = EnsureVisible) override;
```

```
private:
```

```
    QTableView *frozenTableView;
```

```
    void init();
```

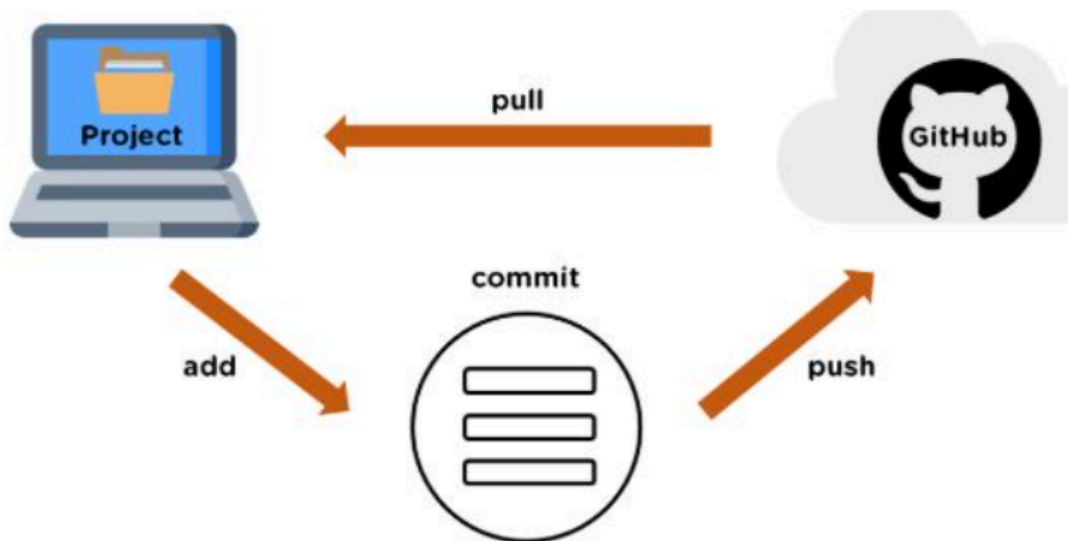
```
    void updateFrozenTableGeometry();
```

private slots:

```
void updateSectionWidth(int logicalIndex, int oldSize, int newSize);
```

```
void updateSectionHeight(int logicalIndex, int oldSize, int newSize);
```

```
};
```



Demo of Git Push Command

Next in the how Git works tutorial, let's start with opening Git Bash and configuring it with a user name and email ID. To configure, we use the following commands:

To configure, we use the following commands:

```
Git config --global user.name "Simplilearn GitHub"
```

```
Git config --global user.email siddam.bharat@simplilearn.net
```

```
Git config --list
```

