get Integer value from EditText Android

This is my `activity.xml`

```
<EditText
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:id="@+id/inputnumber"
  android:inputType="number" />
```

this is `mainactivity.java` :

```
EditText num = (EditText) findViewById(R.Id.inputnumber) ;
```

the question is how can I get the integer value from this field as an integer and use it for example in a custom class I made like this to add 1 to the value of this input field?

my customclass.java

```
public static int addone(int a)
{
   int b = a+1;
   return b;
}
```

java   android   class   android-edittext   integer

edited Sep 12 '14 at 9:19   asked Sep 12 '14 at 9:04

ivan.mylyanyk   user4030877
1,588   3   21   35   **16**   1   1   3

1 Answer

you can achieve this as

```
int val = Integer.parseInt( num.getText().toString() );
```

and than pass `val` to the method `addone(val);`

answered Sep 12 '14 at 9:08

ivan.mylyanyk
1,588   3   21   35

when parsing Int make sure the format of the string by eight of 2 ways. Either you set the input format as Integer only or do a try catch while parsing the string. – pankajanand18 Sep 12 '14 at 10:24

thanks about the solution but I used that already and when I start my app and it reaches to this point it would be "unfortunately the app stopped working..." – user4030877 Sep 12 '14 at 10:25

@user4030877 could you please post the whole source file? – ivan.mylyanyk Sep 12 '14 at 12:09