

## Casting Data

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### int to String Conversion

- There are multiple ways to convert an int to a String.
- You can use "Integer.toString(int)"
- For example:

```
int num = 9;  
String str = Integer.toString(num); //str is "9"
```

- You can also use "String.valueOf(int)"
- For example:

```
int num = 9;  
String str = String.valueOf(num); //str is "9"
```

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### String to int Conversion

- To convert a String to an int in Java, use "Integer.parseInt(str)"
- For example:

```
String str="0";  
int num = Integer.parseInt(str); //num is 0
```

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