

# Access Parent Component

Using `@Input` and a little trick to send the **this** of the parent to the child. I guess you can do it the other way around also, to access child from parent via an `@Output`

## Parent Component

```
import { Component } from '@angular/core';

@Component({
  selector: 'app-root',
  template: '<app-child [parnt]="var2"></app-child>',
  style: ''
})
export class AppComponent {
  title = 'app works!';
  var1 = "val1";
  var2 = this;
}
```

## Child Component

```
import { Component, Input, EventEmitter, OnInit } from '@angular/core';

@Component({
  selector: 'app-child',
  template: '{{parnt.var1}}',
  style: ''
})
export class ChildComponent implements OnInit {
  @Input() parnt;
}
```

You should see "val1" printed, the value of the var1 of the parent printed in the child template.

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