**Two-way binding [(...)]**

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| ‘=== **sizer.component.ts** ======  **import** { [Component](https://angular.io/api/core/Component), [Input](https://angular.io/api/core/Input), [Output](https://angular.io/api/core/Output), [EventEmitter](https://angular.io/api/core/EventEmitter) } from '@angular/core';  @[**Component**](https://angular.io/api/core/Component)({  selector: **'app-sizer**',  templateUrl:`  <**div**>  <button (**click**)="**dec**()" **title**="smaller">-  </button>  <button (**click**)="**inc**()" **title**="bigger">+  </button>  <label [**style**.*font-size*.px]="**size**">  FontSize: {{**size**}}px  </label>  </**div**>  `,  styleUrls: ['./sizer.component.css']  })  **export** class **SizerComponent** {  @[**Input**](https://angular.io/api/core/Input)() **size**: number | string;  @[**Output**](https://angular.io/api/core/Output)() **sizeChange** = new [**EventEmitter**](https://angular.io/api/core/EventEmitter)<*number*>();  **dec**() { this.**resize**(**-1**); }  **inc**() { this.**resize**(**+1**); }  **resize**(***delta***: *number*) {  this.**size** = Math.min(40,  Math.max(8, + this.**size** + ***delta***));  this.**sizeChange**.***emit***(this.**size**);  }  } | === **app.component.html** ===  <**h1** id="two-way">**Two-way Binding**</**h1**>  <**div** id="**two-way-1**">  <**app-sizer**  [(**size**)]="***fontSizePx***">  <**/app-sizer**>  <**div** [**style**.*font-size*.*px*]="***fontSizePx***"  >Resizable Text  </**div**>  <**label**>FontSize (px):  <**input** [(**ngModel**)]="***fontSizePx***">  </**label**>  </**div**>  <br>  <**div** id="**two-way-2**">  <**h2**>De-sugared two-way binding</**h2**>  <**app-sizer**  [**size**]="***fontSizePx***"  (**sizeChange**)="***fontSizePx***=$*event*">  <**/app-sizer**>  </**div**> |
| **With**\_===== **app.component.ts** ====  ***fontSizePx*** = **16**; |