

Component HTML, TS and Services Relationship

moviesinfo.ts

```
export interface MoviesInfo {  
  title      : string;  
  releaseYear : number;  
  director   : string;  
}
```

add-movie.component.html

newMovie

title: "Peter Pan"
releaseDate : 1953
Director: "Walt Disney"

(ngSubmit)="addMovie(newMovie)

Click to Submit

add-movie.component.ts

```
addMovie(newMovie : MoviesInfo) {  
  this.movieService.addMovies(newMovie)  
}
```

movies.service.ts

```
addMovies(newMovie : MoviesInfo) {  
  this.listOfMovies.push(newMovie)  
}
```

listOfMovies : MoviesInfo[]

```
{ title: "Godfather" , releaseYear: 1972, director: "Francis Ford Coppola" })  
{ title: "Godfather II" , releaseYear: 1974, director: "Francis Ford Coppola" }  
{ title: "Star Trek: The Wrath of Khan" , releaseYear: 1982, director: "Nicholas Meyer" }  
{ title: "Star Wars: The Empire Strikes Back", releaseYear: 1980, director: "Irvin Kershner" }  
{ title: "Star Wars: The Empire Strikes Back", releaseYear: 1980, director: "Irvin Kershner" }  
{ title: "Peter Pan" , releaseYear: 1953, director: "Walt Disney" }
```