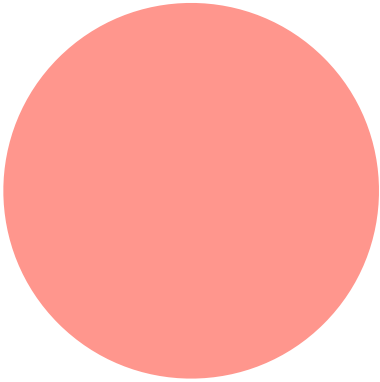


@inject





@inject(AuthService)

constructor(@Inject(AuthService) auth) {}



















































































































































































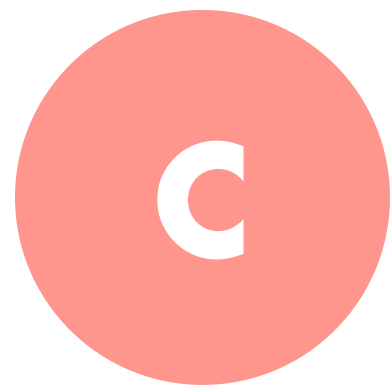






@Inject

```
constructor(@Inject(AuthService) auth) {}
```



Ehi! Dammi un'istanza di
AuthService, svelto!

@Inject(AuthService)

Utile per:

- Quando la dipendenza da iniettare non è rappresentata da una classe (es. una stringa o un InjectionToken)

InjectionToken

Quando una dipendenza non è rappresentabile da una classe

```
/**
 * Injection Token
 */
const APP_CONFIG = new InjectionToken<AppConfig>('This is the configuration!');
const appConfig: AppConfig = { apiUrl: 'api.domain.com', ... };

/**
 * Declaring the provider
 */
@NgModule({
  ...
  providers: [{ provide: APP_CONFIG, useValue: appConfig }]
})
export class ConfigModule {}

/**
 * Declaring the dependency
 */
@Component({ ... })
export class MyComponent {

  constructor(@Inject(APP_CONFIG) config: AppConfig) {}
}
```