

To create an Angular service using the Command Prompt (cmd) or a terminal, follow these steps:

1. Open the Command Prompt or a terminal.
2. Navigate to the root directory of your Angular project using the `cd` command. For example:

```
cd path/to/your/angular/project
```

3. Run the following command to generate a new service:

```
ng generate service services/parse
```

This command creates a new service file named `parse.service.ts` inside the `services` folder.

4. Open the newly generated service file (`parse.service.ts`) in your preferred code editor.
5. In the service file, locate the `@Injectable()` decorator and the service class. Within the constructor of the service class, you can add the Parse initialization code:

```
typescriptCopy codeimport { Injectable } from '@angular/core';
import { Parse } from 'parse';

@Injectable({
  providedIn: 'root'
})
export class ParseService {
  constructor() {
    Parse.initialize('login', 'myMasterKey');
    (Parse as any).serverURL = 'http://localhost:1336/parse';
  }
}
```

The Parse initialization code will be executed when the service is instantiated.

6. Save the changes to the service file.
7. Once your service is defined, you can inject it into other components or services. To do this, import the service into the component or service where it's needed and add it to the constructor's parameter list. Angular will handle the injection for you.

```
typescriptCopy codeimport { Component } from '@angular/core';
import { ParseService } from './parse.service';

@Component({
  // Component metadata
})
export class MyComponent {
  constructor(private parseService: ParseService) {
    // Parse is now initialized and accessible via the parseService instance
  }
}
```

In this example, the `ParseService` is injected into the `MyComponent` constructor. The `parseService` instance variable allows you to access Parse and its functionalities within the component.

Now, you have created a new Angular service using the Command Prompt (cmd) or a terminal. You can proceed to use this service by injecting it into your components or other services. Remember to import the `ParseService` and add it to the `providers` array in your module file to make it available throughout your application.