



SEO PERSPECTIVE - Url Correction

Objective: -

- The main objective of this document is to correct the url structure of the pages.
- Currently our website pages have (_underscore), (? Question mark) & (= equal to) signs in the pages that are not the correct format for seo view.
- Underscore and all of the above signs Mentioned can't be used in domain name, as this character isn't permitted. Google web crawlers don't like complex URLs.

Purpose: -

- Our main purpose is to correct those urls by using our coding approach we have described below.
- We know that our **product_detail.html** page is a single page for all of our product details pages and we're calling an api on different products' clicks.
- But the current urls are not the correct way for seo perspective, so assuming that we're preparing this document to clear the doubts on setting up the url structure.

Steps to Correct The Structure of the url:-

1. Create one service file in your angular project.
Command: **ng g service file-name**
Example: **ng g s appl**
2. Import Service file in **app.module.ts** file in providers.

```

src > app > app.module.ts > AppModule
You, now | 2 authors (Shivanand Chauhan and others)
1  import { NgModule } from '@angular/core';
2  import { BrowserModule } from '@angular/platform-browser';
3
4  import { AppRoutingModule } from './app-routing.module';
5  import { AppComponent } from './app.component';
6  import { BrowserAnimationsModule } from '@angular/platform-browser/animations';
7  import { PageNotFoundComponent } from './page-not-found/page-not-found.component';
8  import { AppService } from './app.service';
9  import { AdminModule } from './main-components/admin/admin.module';
10 import { AuthenticationModule } from './authentication/authentication.module';
11 import { HttpClientModule } from '@angular/common/http';
12 import { FormsModule, ReactiveFormsModule } from '@angular/forms';
13 import { App1Service } from './app1.service';
14
15 @NgModule({
16   declarations: [AppComponent, PageNotFoundComponent],
17   imports: [
18     BrowserModule,
19     AppRoutingModule,
20     HttpClientModule,
21     BrowserAnimationsModule,
22     FormsModule,
23     ReactiveFormsModule,
24     AdminModule,
25     AuthenticationModule,
26   ],
27   providers: [App1Service],
28   bootstrap: [AppComponent],
29 })
30 export class AppModule {}
31

```

You, now • Uncommitted changes

- Now **create one variable in your app.service.ts** file for saving the **product id**.

```

1  import { Injectable } from '@angular/core';
2
3  @Injectable({
4    providedIn: 'root'
5  })
6  export class App1Service {
7
8
9    productId: any; //product Id
10
11    constructor() { }
12  }
13

```

4. Now accept the **App1service** in the constructor of **component.ts.file** from where you are passing the product Id in the **query parameter**.

```

constructor({
  private matDialog: MatDialog,
  public as: App1Service,
  private toastr: ToastrService,
  public routes: ActivatedRoute,
  private router: Router,
  private formBuilder: FormBuilder
}) {

```

5. Add this before navigation and assign the product id in the service file variable.

```

this.as.productId = 'productId';
this.router.navigate(['products']);

```

6. Accept AppModule in the constructor of component.ts file from where you are passing the product id.

```
constructor({
  private matDialog: MatDialog,
  public as: AppModule,
  private toastr: ToastrService,
  public routes: ActivatedRoute,
  private router: Router,
  private FormBuilder: FormBuilder
}) {
```

7. Pass id in the API request body as
productId : this.as.productId;

Current Url	New Url	Accuracy
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https://www.milifestylemarketing.com/index.aspx	https://www.milifestylemarketing.com/index.aspx	Correct
https://www.milifestylemarketing.com/opportunity.aspx	https://www.milifestylemarketing.com/opportunity.aspx	Correct
https://www.milifestylemarketing.com/product_list.html	https://www.milifestylemarketing.com/product-list.html	Wrong
https://www.milifestylemarketing.com/aboutMi.aspx	https://www.milifestylemarketing.com/about-mi.aspx	Wrong
https://www.milifestylemarketing.com/contact.aspx	https://www.milifestylemarketing.com/contact.aspx	Correct
https://www.milifestylemarketing.com/GrievanceCell.aspx	https://www.milifestylemarketing.com/grievance-cell.aspx	Wrong
https://www.milifestylemarketing.com/FAQ.aspx	https://www.milifestylemarketing.com/FAQ.aspx	Correct
https://www.milifestylemarketing.com/termsconditions.aspx	https://www.milifestylemarketing.com/terms-conditions.aspx	Wrong
https://www.milifestylemarketing.com/	https://www.milifestylemarketing.com/	Wrong

arketing.com/websitedisclaimer.aspx	arketing.com/website-disclaimer.aspx	
https://www.milifestylem arketing.com/privacypoli cy.aspx	https://www.milifestylem arketing.com/privacy-poli cy.aspx	Wrong
https://www.milifestylem arketing.com/Terms-of-u se.aspx	https://www.milifestylem arketing.com/Terms-of-u se.aspx	Wrong
https://www.milifestylem arketing.com/cancellatio nrefundpolicy.aspx	https://www.milifestylem arketing.com/cancellatio n-refund-policy.aspx	Wrong
https://www.milifestylem arketing.com/disclaimer. aspx	https://www.milifestylem arketing.com/disclaimer. aspx	Correct
https://www.milifestylem arketing.com/Complianc e.aspx	https://www.milifestylem arketing.com/complianc e.aspx	Wrong
https://www.milifestylem arketing.com/product_de tail.html?productId=155	https://www.milifestylem arketing.com/product-de tail.html/155	Wrong

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