

## CREATING DYNAMIC URLS: RETROFIT





## Creating a Dynamic URL

- PATH allows replacement of a URL placeholder at runtime
- Query allows filtering, searching and sorting data
- Queries are usually put at the end of a URL endpoint

```
interface NewsApiService {
  @GET("api/latestnews/{apiKey}")
  fun fetchLatestNews(fetchLatesNews
    @Path("apiKey") apiKey: String = "13drrfrfr45t5t"
   ): Response<List<News>>
interface NewsApiService {
  @GET("api/latestnews/{apiKey}")
  fun fetchLatestNews(fetchLatesNews
    @Path("apiKey") apiKey: String = "13drrfrfr45t5t",
    @Query("type") type: String = "sports"
   ): Response<List<News>>
```





## Section Summary

- PATH allows replacement of a URL placeholder at runtime
- Query allows filtering, searching and sorting data
- Queries are usually put at the end of a URL endpoint







## OTHER HTTP REQUESTS

Up Next



