Project Dynamic Query API

# Project Overview:

Project includes a search API to serve requests from various clients and return a list of devices based on the search criteria mentioned in the request URL.

# Technologies:

* Spring boot 2.x
* Mongo DB
* RESTful Services
* JUNIT 5
* Maven

# Objectives:

* Serve client with the list of devices based on the input provided like price, announce date, etc.

# Project Prerequisite Technologies:

* JDK 1.8

# Execution Steps of Project:

1. Call for provided Rest Api Endpoint to get the mobile list.
2. Load the Mobile List in the Mongo Database.
3. Client such as Mobile/ Browser request with the key and value based on Key value we create java object which will be then passed to Repository to object to get the corresponding result.

# Project Link:

<https://github.com/alihussain5286/search-api>