## Scout By Index

* keyword suggestion auto completion.

After input keyword, then it will call backend to get the possible suppliers or offerings that’s name might match with this key word, then after user select one, it will continue next step.

* New search, search type includes both keyword or company,

|  |  |  |  |
| --- | --- | --- | --- |
| Join table | Join connection | Filter field | Description |
| Supplier | .where('supplier.isGroup = false')  .andWhere('supplier.isPublished = true')  supplier.source = :source  source\_subcategory  supplier.logoFile | Source  Subcategory  Logo |  |
|  |
|  |
|  |
| SupplierOffering  Offering | If there is offer id in filter use this clause to filter it. | offeringId |  |
| country.regionId IN (:...globalFootprints) | Filter region id | globalFootprints |  |
| supplier.countryId IN (:...operatingLocations) | Filter country id | operatingLocations |  |
| headquarters | Filter headquarters | headquarters |  |
| sb\_supplier\_certification |  | certifications |  |
| sb\_supplier\_offering | offering | Offering Ids or offering Id |  |
| sb\_supplier\_application |  | applications |  |
| sb\_supplier\_tool |  | tools |  |
| sb\_oem\_partner\_supplier |  | oemPartners |  |
| sb\_oem\_partner\_supplier ops  sb\_vehicle\_brand vb  sb\_vehicle\_model vm | ops.supplier\_id = supplier.id  vb.id = ops.oem\_partner\_id  vm.vehicle\_brand\_id = vb.id  vm.fuel\_type IN (:...fuelTypes) | fuelTypes |  |
| supplier.countryId IN (:...operatingLocationsCountries)', |  | operatingLocationsCountries |  |
| supplier.isTop100 = true |  | Badges.count>0 |  |
| supplier.rating BETWEEN :ratingFrom AND :ratingTo |  | ratingFrom  ratingTo |  |
| supplier.id IN (:...suppliers) |  |  |  |

## Scout By Quick Bridge

* After user selects the different offerings on the page, then to retrieve suppliers that meet the condition.
* The joining statement is same as list above.