

# Parameter Schema

## Schema definition of parameters

This documents explains the schema of parameters that are passed into our web app from outside (such as current MM implementation).

It looks like:

```
http://mmweb.ncsa.uiuc.edu/marketmaker/#IL/food/business/1234;2345/17;18
```

### **/#[state]/[flavor]/[searchtype]/[profileID...]/[ROIs...]**

#### **[state]**

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- State abbreviations
- Example: IL, IN, etc.
- Default value: IL

#### **[flavor]**

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- Flavor
- Possible values: food (for now)
- Default value: food

#### **[searchtype]**

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- Search type
- Possible values: business, consumer
- Default value: consumer

#### **[profileID...]**

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- Business profile IDs
- Can be multiple values.
- Each values separated by semi-colon(;)
- Example: 1234;2345
- Default value: na

#### **[ROIs...]**

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- Region of Interest
- Can be multiple values.
- Each values separated by semi-colon(;)
- Possible values: FIPS code or Zip code
- Zip Code should starts with "z"
  - Example: z61822;z61820
- Can't mix different type of ROIs (city fips and state fips)
- Default value: 17 (IL fips)