



# Technical Note

## Umbrella Licensing

| Document Identification |                               |
|-------------------------|-------------------------------|
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# Contents

|          |   |          |
|----------|---|----------|
| <b>1</b> | <b>Overview</b> .....   | <b>2</b> |
| 1.1      | Licensing Qognify Umbrella Software .....                             | 2        |
| 1.1.1    | Obtaining Umbrella License <b>Before</b> Installing Umbrella Software | 2        |
| 1.1.2    | Obtaining Umbrella License <b>After</b> Installing the Software       | 2        |
| 1.1.3    | How to Apply Umbrella License   | 2        |

# 1 Overview

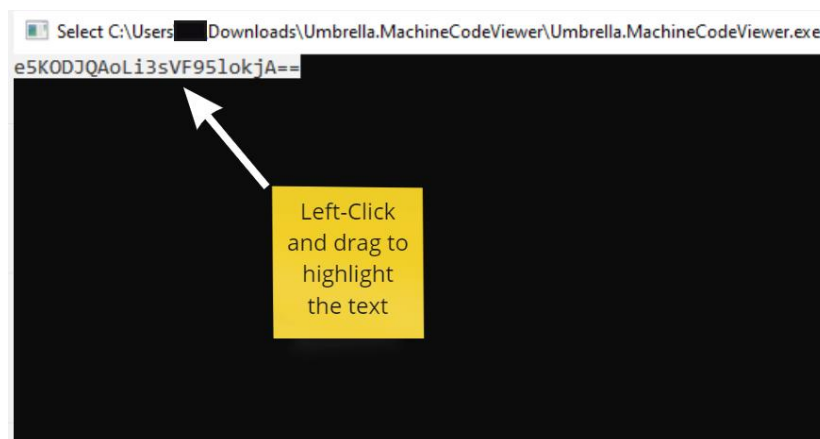
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This document describes the process of licensing the Qognify Umbrella software.

## 1.1 Licensing Qognify Umbrella Software

### 1.1.1 Obtaining Umbrella License Before Installing Umbrella Software

1. Download the **Umbrella Machine Code Viewer** tool from <https://www.qognify.com/support-training/software-downloads/>
2. Unzip the “*Umbrella Machine Code Viewer.zip*” file.
3. Run the **Umbrella.MachineCodeViewer.exe** from the unzipped folder.
4. Left-click to select and highlight the characters of the Machine Code (excluding the leading or trailing spaces) and hit the “enter” keyboard button to copy the text.



5. Email the machine code and your Umbrella SLC to [SupportOC@qognify.com](mailto:SupportOC@qognify.com)

### 1.1.2 Obtaining Umbrella License After Installing the Software

If installing Umbrella without a valid license key, the machine code string appears in the following message when trying to login to the Umbrella webpage:

```
No license key: Use this machine code to request a license: ZIEfoRwu9Q0CFQf4zM27Ew==
```

Copy this string (excluding the leading blank spaces) and send the machine code along with your Umbrella SLC to [SupportOC@qognify.com](mailto:SupportOC@qognify.com)

### 1.1.3 How to Apply Umbrella License

1. After receiving your new license from Qognify, open the **appsettings.json** in the *Umbrella Core* root folder and paste the string in the **LicenseKey** section between the quotation marks. Do not copy any leading blank spaces.

2. Save the **appsettings.json** file and restart the Umbrella Core system. If everything is configured correctly, the login screen of the Umbrella UI will be displayed.

```
"Logging": {
  "IncludeScopes": false
},
"ConnectionStrings": {
  // Microsoft SQL Server
  "CoreDatabase": "Server=localhost\\(Instance ID);Database=umbrella;Trusted_Connection=True;MultipleActiveResultSets=true",
  "SQLProvider": "MsSQL",

  // PostgreSQL Server
  // "CoreDatabase": "Host=localhost;Database=umbrella;Username=postgres;Integrated Security=true;Maximum Pool Size=1024",
  // "SQLProvider": "PostgreSQL",

  "DistributedCache": "memory" // sqlServer // memory // redis
},
"LicenseOptions": {
  "LicenseKey": ""
}
```

3. Umbrella is now properly licensed.