

Installation

System Requirements

Ultralyzer is compatible with Linux, Windows, and MacOS systems that support Python 3.8 or higher. The software leverages hardware acceleration for image processing and GUI rendering, so a system with a dedicated GPU is recommended for optimal performance, although not strictly necessary.

Installation Steps

1. Clone the Repository:

```
git clone https://github.com/Borja21091/Ultralyzer.git
cd Ultralyzer
```

2. Set Up a Virtual Environment (optional but recommended):

```
conda create -n ultralyzer_env python=3.8
conda activate ultralyzer_env
```

3. Install Dependencies:

```
pip install -e .
```