

# Installation

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## 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 .
```