GETTING STARTED:  
  
This section will guide you through the process of setting up and running the MSc Workflow and Documentation System on your local machine. By following these steps, you'll be able to explore the project's functionalities firsthand.

Installation Instructions:

Before you begin, make sure you have Python and Django installed. You'll also need the project's dependencies listed in the requirements.txt file. Run the following commands in your terminal:

<<Code>>

# Install Python (if not already installed)

# Visit https://www.python.org/downloads/ for installation instructions

# Install Django (if not already installed)

pip install Django

<<EndCode>>

Cloning the Repository:

To get started, clone the project repository using the following commands:

<<Code>>

# Clone the repository

git clone https://github.com/darpankattel/msc-workflow-document-ms.git

# Navigate to the project directory

cd msc-workflow-document-ms

<<EndCode>>

Configuration Steps:

No additional configuration steps are required for this project. It's designed to work seamlessly without any complex setup.

Running the Project Locally:

To run the project locally, follow these steps:

Install Virtual Environment:

If you haven't installed the venv module, use the following command:

<<Code>>

pip install virtualenv

<<EndCode>>

Create and Activate Virtual Environment:

Create a virtual environment named "env" and activate it:

<<Code>>

python3.6 -m venv env

# ORRRRRR

Python –m venv env –p “your python path to python 3.6.5”

source env/bin/activate # On Windows: env\Scripts\activate

<<EndCode>>

Install Requirements:

Install the project dependencies using the requirements.txt file:

<<Code>>

pip install -r requirements.txt

<<EndCode>>

Run the Server:

Start the Django development server:

<<Code>>

python manage.py runserver

<<EndCode>>

Access the Project:

Open your web browser and navigate to http://127.0.0.1:8000/ to access the MSc Workflow and Documentation System.

Note: Ensure that you use **Python version 3.6.5** as the interpreter when creating the virtual environment. Other versions might lead to compatibility issues.

By following these steps, you should now have the MSc Workflow and Documentation System up and running on your local machine. Feel free to explore its features and functionalities as you embark on this journey of academic process automation.

If you encounter any issues or have questions, please refer to the troubleshooting section or reach out to our support team.

Happy exploring!