**Title:** Advanced LOD Generator by Troneks

**Description:**

Boost your productivity with the **Advanced LOD Generator** by **Troneks**—a powerful Blender addon designed to streamline the creation of Levels of Detail (LOD) for your 3D models.

**Key Features:**

* **Customizable LOD Generation:**
  + Generate multiple LODs with precise control over the reduction percentage for each level.
  + Specify up to 5 LOD levels to suit the needs of your project.
* **User-Friendly Interface:**
  + Intuitive controls integrated directly into Blender's sidebar for easy access.
  + Multi-language support including English, Russian, Chinese, and Spanish.
* **Advanced Mesh Simplification:**
  + Utilizes efficient algorithms to reduce polygon count while preserving essential mesh details.
  + Maintains UV maps and materials for seamless integration into your workflow.
* **Flexible Naming Conventions:**
  + Customize LOD object names with a user-defined template.
  + Use placeholders like {original\_name} and {index} to keep your project organized.
* **Automatic LOD Offset:**
  + Option to shift generated LODs along a chosen axis to prevent overlap.
  + Simplifies comparison and visualization of different LOD levels.
* **No Modifier Stack Clutter:**
  + Generates simplified meshes without adding modifiers, keeping your modifier stack clean.

**Why Choose Advanced LOD Generator?**

* **Efficiency:** Save time by automating the tedious process of creating LODs manually.
* **Quality:** High-quality mesh simplification ensures your models look great at any distance.
* **Versatility:** Ideal for game developers, 3D artists, and anyone needing optimized models.
* **Support:** Developed by **Troneks**, dedicated to providing top-notch tools for the Blender community.

**How It Works:**

1. **Select Your Model(s):** Choose one or multiple mesh objects in your scene.
2. **Configure Settings:**
   * Set the number of LODs and specify reduction percentages.
   * Customize naming templates and shifting options.
3. **Generate LODs:** Click "Generate LODs" to automatically create and place your LOD models.
4. **Enjoy Enhanced Workflow:** Focus on creativity while the addon handles the optimization.

**Get Started Today!**

Transform the way you handle Levels of Detail in Blender. Download the **Advanced LOD Generator** by **Troneks** now and experience a more efficient, organized, and productive workflow.

**Compatibility:**

* Blender 2.80 and above.