

The TensorFlow AI model ecosystem can only grow through the contributions of this community. We appreciate your enthusiasm and contribution in helping our TensorFlow model garden.

We welcome contribution

We recommend that you start by trying one of the smaller and easier issues first. If you decide to start on an issue, leave a comment so that other people know that you're working on it.

"help wanted" issues 2 open type:bug issues 361 open

If you are interested in **implementing a research paper code in TensorFlow 2**, please take a look at the issues with the following tag. Please pick a research paper code waiting for contribution.

"help wanted:paper implementation" issues 6 open

If you want to contribute a new research paper code, please read our [\[research paper code contribution\]](#) guidelines.

:heavy_check_mark: Contributor checklist

1. Ensure you have signed the [Contributor License Agreement](#).
 - All code contributors are required to sign a Contributor License Agreement.
 - Please read this [troubleshooting guide](#) if you encounter an issue.
2. Read [contributing guidelines](#) and [\[coding guidelines\]](#).
3. Check if your changes are consistent with the [TensorFlow coding style](#).

:pray: Make your first contribution

There are many ways to contribute to TensorFlow! You can contribute code, make improvements to the documentation, or add your Jupyter notebooks. This guide provides everything you need to get started. Our most common contributions include code, documentation, and community support.

- Write code.
- Improve tests.
- Improve documentation.
- Answer questions on [Stack Overflow](#).
- Contribute example notebooks.
- Investigate bugs and issues on GitHub.
- Review and comment on [pull requests](#) from other developers.
- Report an [issue](#).
- Give a "thumbs up" 👍 on issues that are relevant to you.
- Reference [TensorFlow Model Garden](#) in your blogs, papers, and articles.
- Talk about TensorFlow Model Garden on social media.