Certainly! In a nutshell, **XLM-T** is a **multilingual language model toolkit** specifically designed for Twitter data. It builds upon the XLM-Roberta base and continues pre-training on a large corpus of Twitter content in multiple languages. [The resulting masked language model, known as **twitter-xlm-roberta-base**, can be downloaded from the Hugging Face hub1](https://github.com/cardiffnlp/xlm-t).

Here are **five free reference links** where you can learn more about XLM-T and explore its capabilities:

1. **GitHub Repository for XLM-T**: This repository contains data, code, and pre-trained multilingual language models for Twitter. [You’ll find the XLM-T language model trained on 200M tweets for 30+ languages here:](https://github.com/cardiffnlp/xlm-t) [XLM-T GitHub Repository1](https://github.com/cardiffnlp/xlm-t).
2. [**Reference Paper**: Dive into the details of XLM-T by referring to the research paper that explains its methodology and development:](https://github.com/cardiffnlp/xlm-t) [XLM-T Reference Paper1](https://github.com/cardiffnlp/xlm-t).
3. **TweetEval Framework**: Explore the English-only counterpart of XLM-T, which was introduced as part of the TweetEval framework. [This framework includes various tweet classification tasks and provides valuable insights:](https://github.com/cardiffnlp/xlm-t) [TweetEval Framework1](https://github.com/cardiffnlp/xlm-t).
4. **Colab Notebooks for Prototyping**: For quick prototyping and experimentation, check out the Colab notebooks provided by the XLM-T team. [These notebooks cover topics like feature extraction, sentiment prediction, and fine-tuning:](https://github.com/cardiffnlp/xlm-t) [XLM-T Colab Notebooks1](https://github.com/cardiffnlp/xlm-t).
5. **Huggingface Pipelines**: Learn how to perform inference using Huggingface’s pipelines with XLM-T. [The provided examples demonstrate sentiment analysis on Twitter text:](https://github.com/cardiffnlp/xlm-t) [Huggingface Pipelines with XLM-T1](https://github.com/cardiffnlp/xlm-t).

Feel free to explore these resources to deepen your understanding of XLM-T and its applications! 🚀