

# Translating Text from Russian to English

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Analytics  
Vidhya

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  - Input: “он выглядит занятым”
  - Output: “he looks busy”

# About the Dataset

- Russian-English Sentence Pairs from **Tatoeba Project**



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- Russian-English Sentence Pairs from **Tatoeba Project**

rus	eng
в чём наша проблема	what is our problem
не оставляй его открытым	don't leave it open
мне нравятся короткие стихи	i like short poems
вариантов бесконечно много	the possibilities are endless
надеюсь мы сможем быть друзьями	i hope we can be friends
я собираюсь пойти спать	i'm going to go to bed

# Steps to Follow



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## 1. Import Libraries





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2. Load Dataset



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3. Create Field Objects (TorchText)



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4. Data Preparation



# Steps to Follow

1. Import Libraries
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4. Data Preparation
5. Define Model Architecture

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1. Import Libraries
2. Load Dataset
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6. Train Sequence-to-Sequence Model

# Steps to Follow

1. Import Libraries
2. Load Dataset
3. Create Field Objects (TorchText)
4. Data Preparation
5. Define Model Architecture
6. Train Sequence-to-Sequence Model
7. Model Inference



Thank You