# Annotation Guidelines for Reviewing English to Finnish Translations of History Exam Questions

In this annotation task, you will evaluate the quality of Finnish translations for questions and their corresponding multiple-choice answers from Lithuanian history exams. Each question has four possible answers (A, B, C, and D) in both English and Finnish (translated) texts. You will compare the two versions and assign one of two labels (by clicking on the label):

- Accept The Finnish translation is accurate and clear.
- Reject The Finnish translation has significant issues that could mislead the reader or distort the question's meaning.

These annotations will help to evaluate machine translation quality by identifying common translation errors.

### Task Overview

For each item in the dataset, you will see the following:

- 1. Question and answers in **English** (machine-translated from original Lithuanian text).
- 2. Finnish question and answers (machine-translated text).

The format is presented as following:

#### Ouestion:

EN: Which of these events is chronologically associated with the formation of Baroque culture in Lithuania?

FN: Mikä näistä tapahtumista liittyy kronologisesti barokkikulttuurin muodostumiseen Liettuassa?

#### Answers:

#### EN:

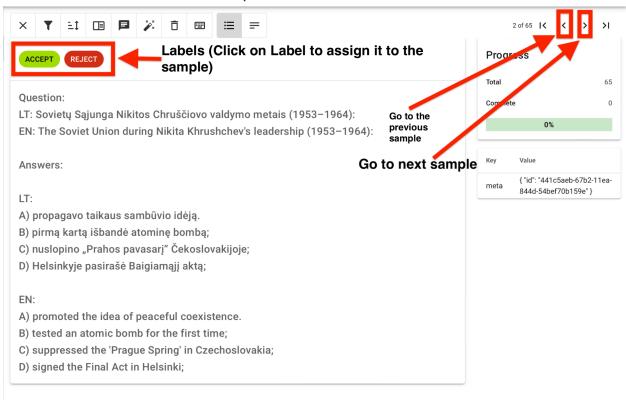
- A) The adoption of Christianity in Lithuania.
- B) Wars with Sweden and Russia.
- C) The Lithuanian national revival.
- D) Battles with the Teutonic Order.

#### FN:

- A) Kristinuskon omaksuminen Liettuassa.
- B) Sodat Ruotsin ja Venäjän kanssa.

- C) Liettuan kansallinen herätys.
- D) Taistelut Teutonien ritarikunnan kanssa.





Your goal is to assess whether the Finnish translation accurately reflects the meaning of the English text. If it does, mark it as Accept; if it does not, mark it as Reject.

### **Detailed Instructions for Each Label**

## Accept

Assign the Accept label if:

- The Finnish translation accurately conveys the meaning of the Lithuanian text.
- The order of answers (with respect to the corresponding letters) is the same in both Finnish and English.
- The names of historical figures, locations, dates, or events are correctly translated and align with Finnish conventions if applicable (e.g., English "Union of Brest" is translated as "Brestin unioni" instead of "Breast Alliance").

• Semantics are clear and do not change the intent or emphasis of the question or answers.

#### **Examples:**

- 1. Question:
  - EN: What year the Council of Lithuania declared independence?
  - o FN: Minä vuonna Liettuan neuvosto julisti itsenäisyyden

#### Answers:

- o EN:
  - A) 1918
  - B) 1990
  - **C)** 1991
  - D) 2004
- FN:
  - **A**) 1918
  - B) 1990
  - C) 1991
  - D) 2004

Decision: Accept (Translation is accurate, dates are aligned, and semantics are correct.)

- Question:
  - EN: Who was the Grand Duke of Lithuania in the 14th century?
  - FN: Kuka oli Liettuan suurruhtinas 1300-luvulla ?

#### Answers:

- o EN:
  - A) Mindaugas
  - B) Vytautas
  - C) Gediminas
  - D) Kęstutis
- o FN:
  - A) Mindaugas
  - B) Vytautas
  - C) Gediminas
  - D) Kęstutis

Decision: Accept (Names of historical figures are correctly transliterated, and the question's intent is preserved.)

# Reject

Assign the Reject label if:

- The order of answers differs between English and Finnish, as this can mislead readers.
- Translation errors significantly alter the meaning or intent of the question or answers.
- Proper nouns (e.g., names of people, places, or historical events) are incorrect, misleading, or translated inconsistently.
- Grammar or phrasing issues lead to confusion or ambiguity, making it hard for readers to understand the question accurately. However, if minor typos occur that do not change the semantics, the text should be accepted (e.g. small typo, incorrect punctuation, lower-uppercase confusion).
- The semantics are incorrect, distorting the historical context or interpretation of the question.

#### Examples:

- 1. Question:
  - EN: Which of the following battles took place in the field of Žalgiris?
  - o FN: Mikä seuraavista taisteluista käytiin Žalgiris-kentällä?

#### Answers:

- **EN**:
  - A) Battle of Grunwald
  - B) Battle of Saulė
  - C) Battle of Žalgiris
  - D) Battle of Orsha
- O FN:
  - A) Grunwaldin taistelu
  - B) Žalgirisin taistelu
  - C) Saulėn taistelu
  - D) Orshan taistelu

Decision: Reject (Order of answers does not match)

#### 2. Question:

- EN: Which of these kings ruled Lithuania in the 14th century?
- SW: Kuka näistä kuninkaista hallitsi Liettuaa 1400-luvulla ?

#### Answers:

- **EN**:
  - A) Mindaugas
  - B) Vytautas
  - C) Gediminas
  - D) Algirdas
- FN:
  - A) Mindaugas
  - B) Vytautas

- C) Gediminas
- D) Kęstutis

Decision: Reject (The translation incorrectly states "14th century" instead of "15th century," changing the historical context of the question.)

#### 3. Question:

- EN: Which of the following was the purpose of creating The Republic of Both Nations?
- FN: Mikä seuraavista oli Molempien kansakuntien tasavallan luomisen tarkoitus?

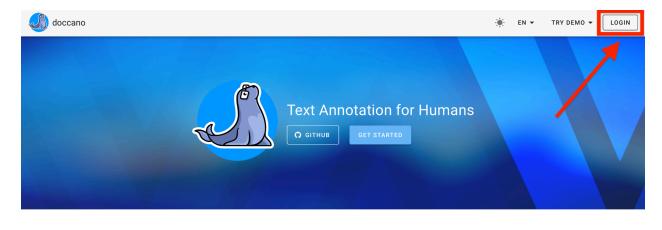
#### Answers:

- o EN:
  - A) To secure Lithuania's borders from hostile states
  - B) To adopt a Polish currency
  - C) To convert Lithuania to the Polish language and Catholic faith
  - D) To annex the Baltic states into the Polish Kingdom
- FN:
  - A) Liettuan rajojen turvaaminen vihamielisiltä valtioilta
  - B) Ottaa käyttöön Puolan valuutan
  - C) Kääntää Liettua puolan kieleen ja katoliseen uskoon
  - D) Baltian maiden liittäminen Puolan kuningaskuntaan

Decision: Reject (Conventional names for "The Republic of Both Nations" in Finnish is "Puolan kuningaskunta ja Liettuan suuriruhtinaskunta").

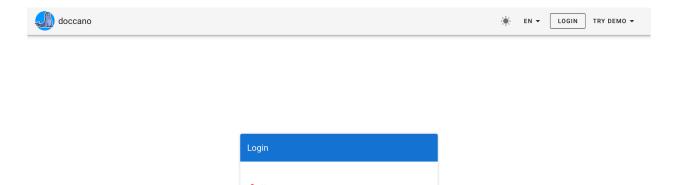
# System login and overview

1. Go to the: http://35.223.56.105:80/ and click Login





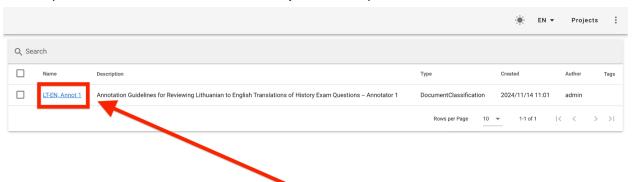
2. You will be asked to put your username and password (it should be provided beforehand). Put them and click Login.



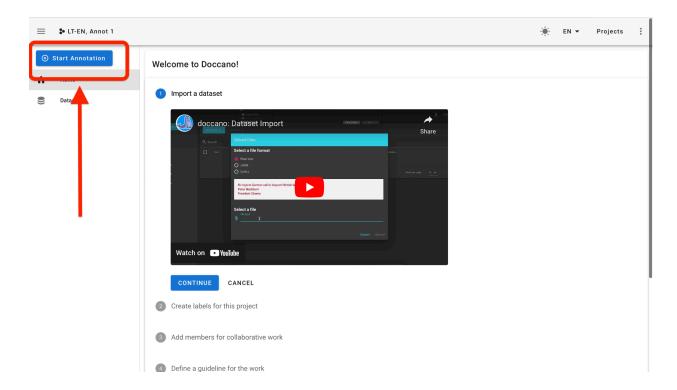
Login

Password

3. Once you logged in, you will be redirected to all the projects you are a part of as an annotator. There will be only one available, click on it. ("LT-EN, Annot 1" in the example below).



4. You will be redirected to the annotation page. Click "Start Annotation".



5. Finally, it will open the last sample you stopped annotating last time. To annotate a sample, read the text and click on the appropriate label (see in the example below). Once the label is chosen, there will be a mark near it (see image below). To go to the next sample, click ">" on the top right side. To go to the previous sample, click "<". Once you click on the label and go to the next sample, your annotation is saved.</p>

Also, optionally, you can click the "Approve" button, which will update the percentage counter of how much was annotated.

