A picture containing text, soup, dish, clipart

Description automatically generated

**Cairo University Department of Computer**

**Faculty of Engineering Engineering**

**Natural Language Processing**

Project

**Arabic Text Diacritizer**

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**Project Pipeline**

From draw.io [[Link](https://app.diagrams.net/#G1fdamfAf2iVt9KHhXpsHx8fIPzKBRVPT3)]

**Detailed Description**

1. **Data preprocessing**

Preprocessing

1. **Feature extraction**

Feature

1. **Model training**

training

**Evaluation**

evaluation

**Models Used**

models