

InstructEmbeddings

Let's load the HuggingFace instruct Embeddings class.

```
from langchain.embeddings import HuggingFaceInstructEmbeddings
```

```
embeddings = HuggingFaceInstructEmbeddings(  
    query_instruction="Represent the query for retrieval: "  
)
```

```
load INSTRUCTOR_Transformer  
max_seq_length 512
```

```
text = "This is a test document."
```

```
query_result = embeddings.embed_query(text)
```