

# IRIS

## A Chat Oriented Dialogue System

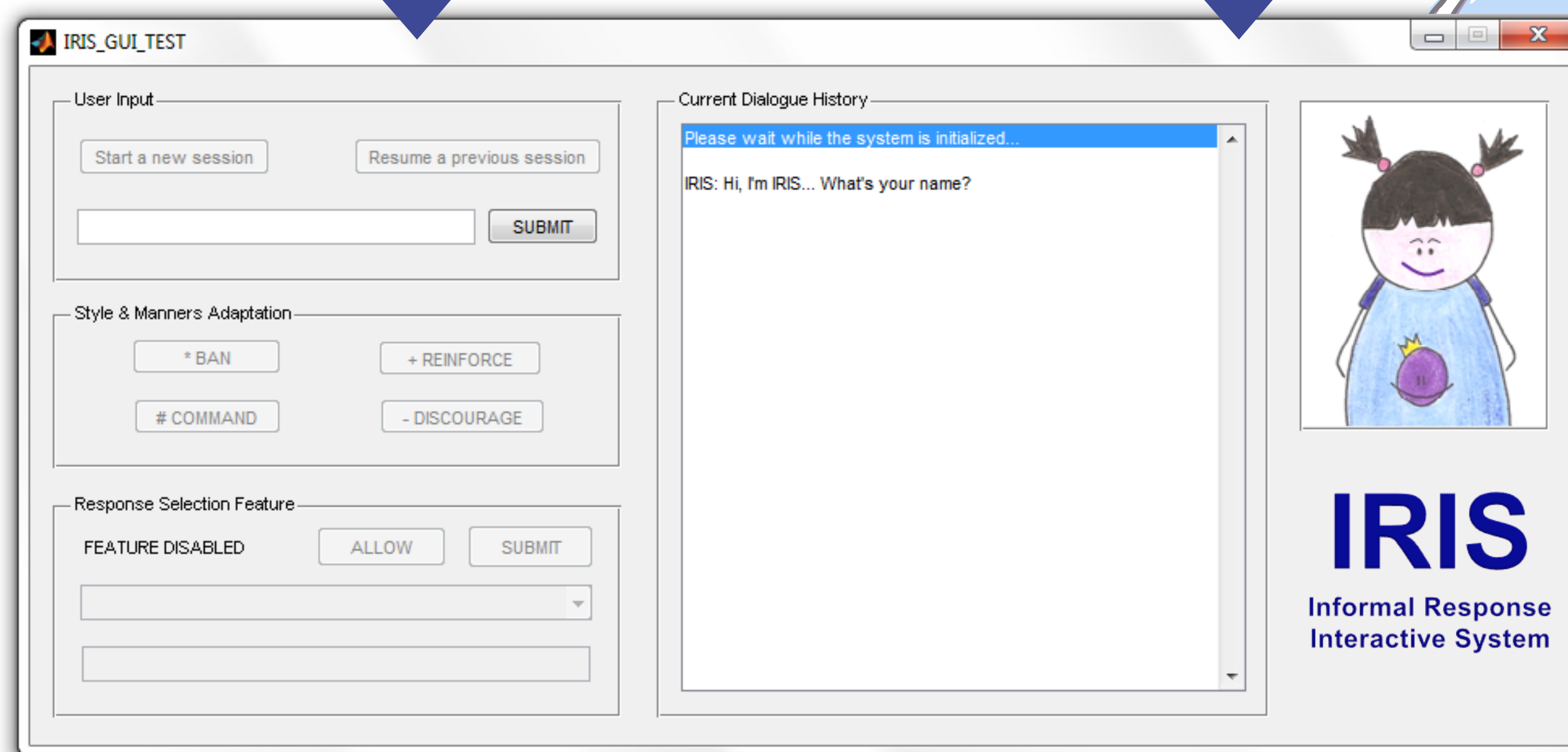
### Technology Overview

Our daily conversation can be categorized into two types, goal-driven dialogue and chatting. IRIS is an enabling technology for chatting.

**Vector Space Model  
Framework  
Dual Search Strategy**



**Movie Dialogue  
Data Collection**



### Technology Features

- Automated chatting
- Open domain
- Vocabulary learning capabilities
- Style and manners adaptation
- Semantic association
- Sentiments analysis

