

# Actions Speak Louder Than (Pass)words

Passive Smartphone Authentication using Deep Temporal Features

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### **Data Collection: Statistics**

Users participating in the data collection are primarily students who are regular smartphone users. Data for each user is collected for **15 days**.

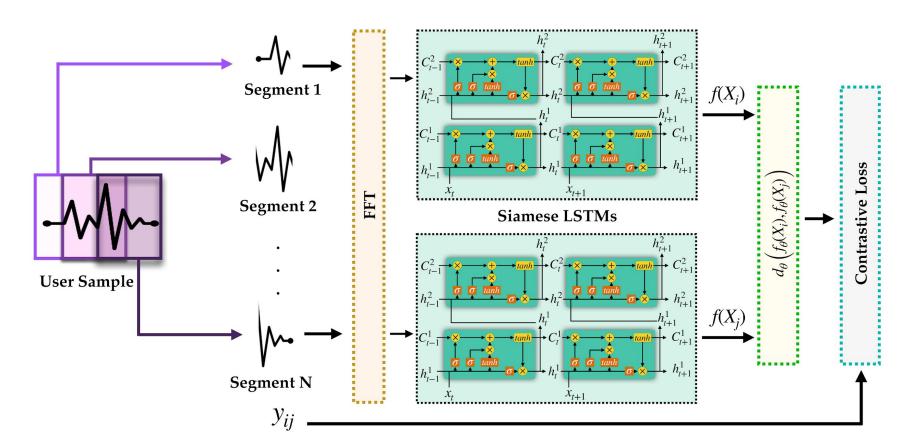
#### **Subject Statistics**

Number of Subjects	37
Avg. no. of records / subject	1,653
Total no. of records	61,178
Male / Female Ratio (%)	57 / 43
Age Range (years)	18 - 56

#### **Data Statistics**

Data collection time span	03/30/2018 - 06/11/2018
Avg. no. of records / subject	1,653
Total no. of records	61,178
Number of sensor modalities	30

## Architecture



## Results

