This package consists of the source code of atC3S, which was developed by Dr. Yunlong Mi. One can use it freely (for academic purposes only) at your own risk. For other purposes, please contact Dr. Yunlong Mi directly.

Quickstart for atC3S (work on Eclipse workstation):
JDK environment: jdk 1.8 or above.
Data format: The Data of the CSV format file looks like the following:
29.7037,21.3278,1.8359,0
30.4719,5.5551,36.8715,0
33.2494,-3.937,52.1075,0
...
Step 1: set the file path in ParametersUtil.java

```java
public static String train_path = "./data/train[1].csv";
public static String test_path = "./data/test[1].csv";
```

Step 2: tune parameters in ParameterTuningUtil.java on training dataset.

Step 3: run atC3S in runMethod.java

NOTE: Please cite our work if you use these source condes in any way.