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# **srtparse**

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Main application parsing arguments and initiating objects.



## MODELS.SUBTITLE

**exception** `models.subtitle.InvalidDataException` (*message: str, blocks: [Block]*)

**exception** `models.subtitle.ParseException` (*message: str*)

**class** `models.subtitle.State` (*value*)  
An enumeration.





## MODELS.BLOCKOBSERVER

**class** `models.blockobserver.SimpleEventPublisher` (\*args, \*\*kwargs)

Simple event publisher implementation. Allows subscribers via function reference and notifies these subscribers upon events (which can be sent using

`publish()`

`add_subscriber()`

**add\_subscriber** (*subscriber*) → None

Add subscriber who will be notified on events.

**Parameters** **subscriber** – Function which will be notified on publish. Must accept one parameter (object)

**publish** (*object*) → None

Publish an object (event). All subscribers will be notified with this object.

**Parameters** **object** – Object containing info / data about event. Will be sent to subscribers

**remove\_subscriber** (*subscriber*) → None

**Parameters** **subscriber** – Function which will no longer be notified on publish.

**x** (*s: str*) → None

abc :param s: :return:



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