



TOYOTA MR-S (SWV30) S-Limited Ver. せんせー

id:yamaguchiintl

queue

Agenda

- Presenter Profile
- queue
- Conclusion

Presenter Profile

- ID:yamaguchiintlab
- WORK:Research and Education
 - ORGANIZE:Toin University of Yokohama
- FIELD: Multiagent, Software Engineering, Emergence, Intelligent Information...

Today's Keyword

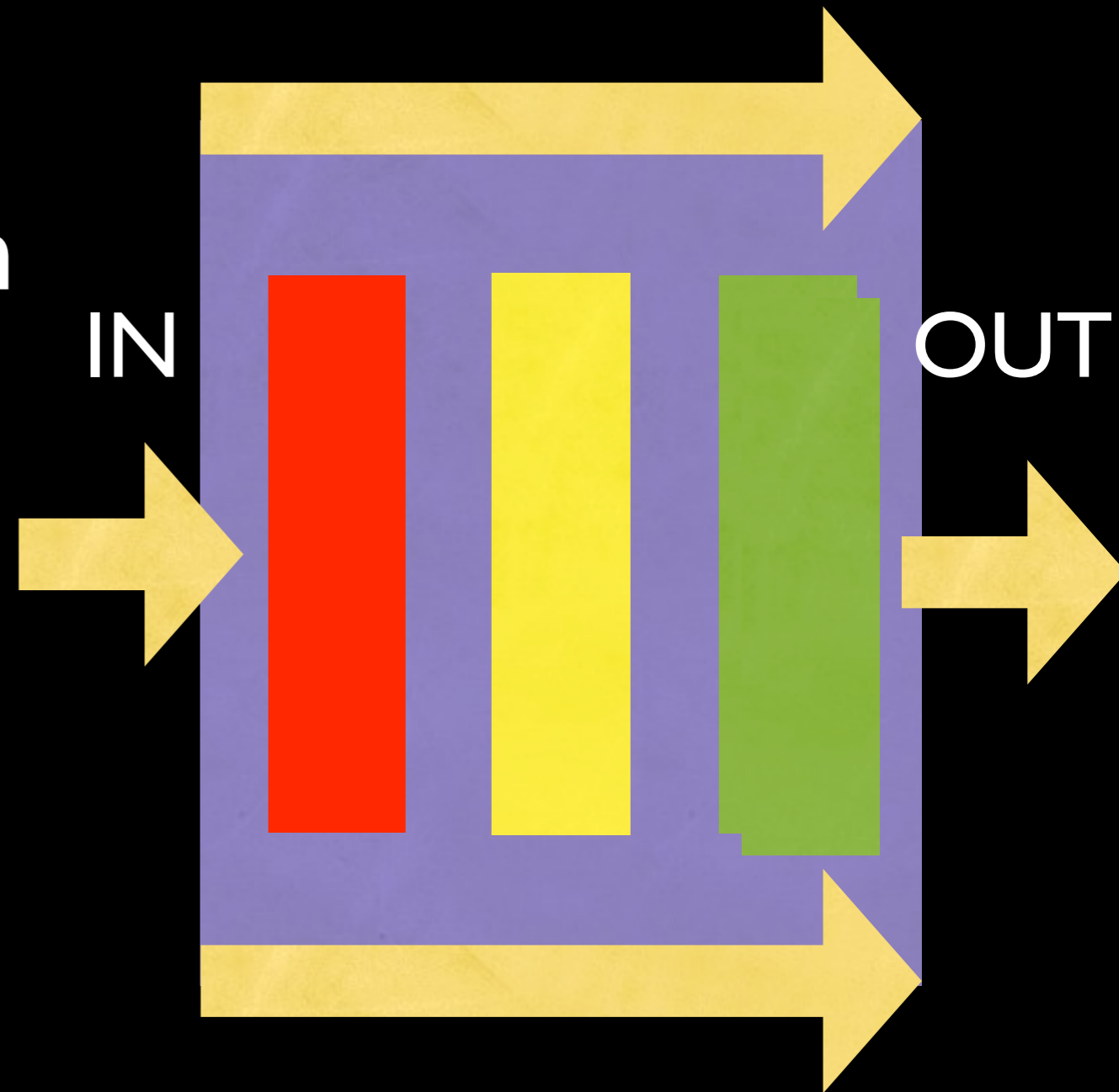
- Japanese : きゅう [Hiragana]
- Japanese : キュウ [Katakana]
- Japanese : Kyu [Roman Style]
- Homophone : Q, 9

きゅう [Hiragana]

- Homophone “きゅう”
- The Q transform The Queue
 - Computer Science
 - Human Life Cycle

Queue

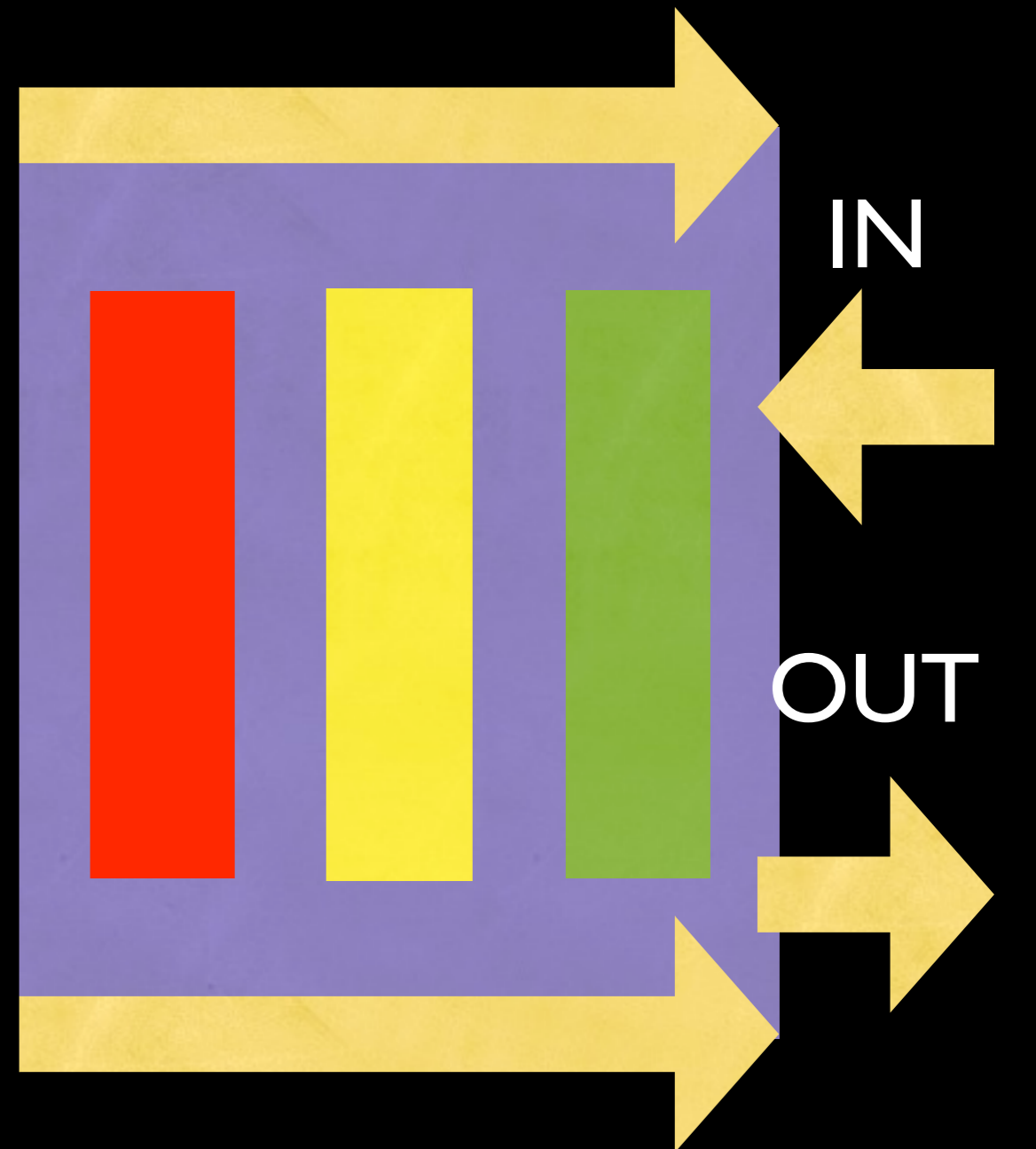
- **The Queue is data structure in Computer Science**
- **This makes the queue a first in first out data structure**



FIRST IN FIRST OUT : FIFO

Stack

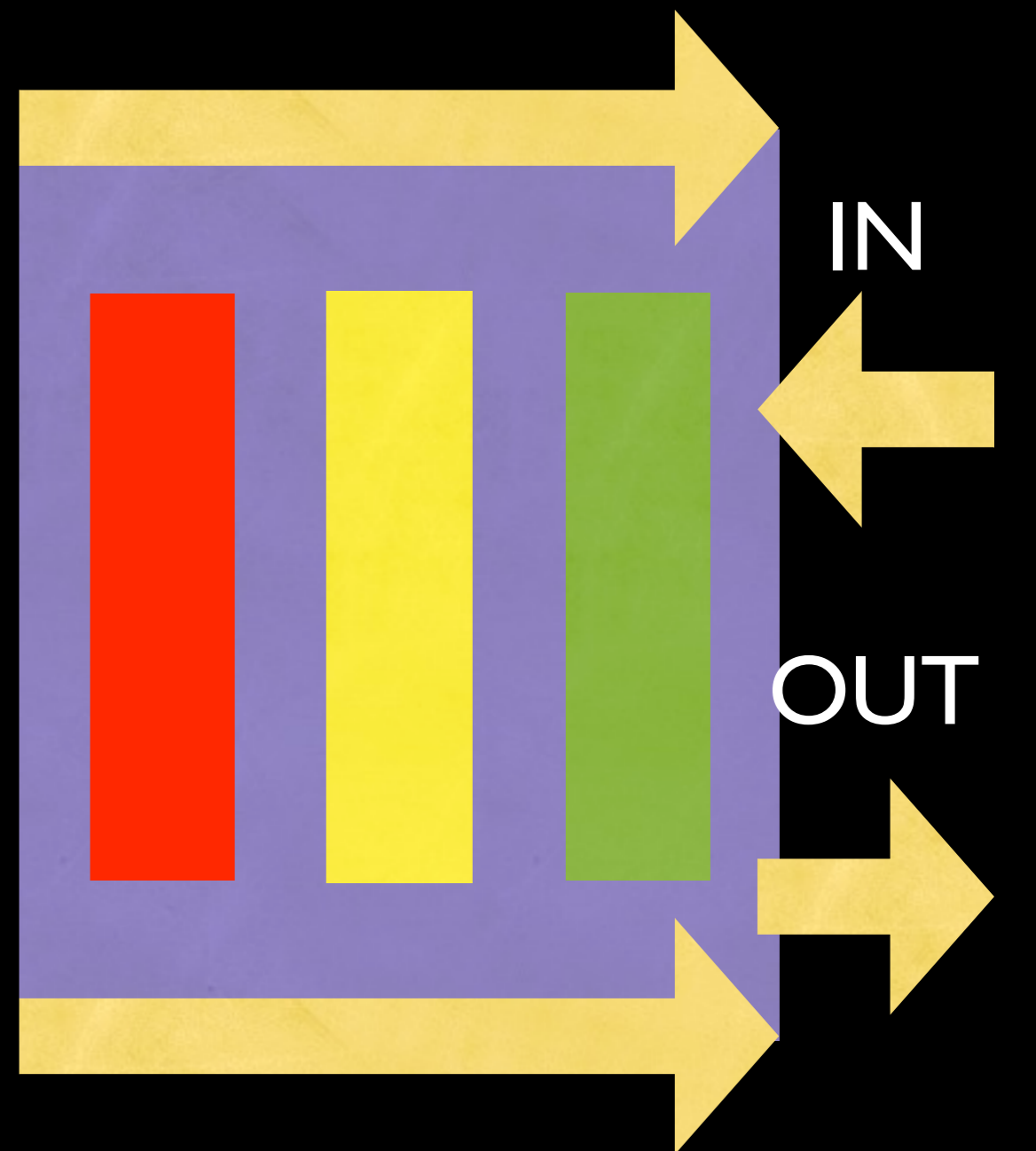
- **The Stack is data structure in Computer Science**
- **This makes the queue a last in first out data structure**



LAST IN FIRST OUT : LIFO

NEST

```
for(red=0;;red++){
  red_task();
  for(yellow=0;;yellow++){
    yellow_task();
    for(green=0;;green++){
      green_task();
    }
  }
}
```



LAST IN FIRST OUT : LIFO

Thinking Time!!!

Task of Real world

Answer

Etc...

Conclusion

- **The Queue is data structure**
- **This makes the queue a first in first out data structure**
- **The human task take parallel and flexible action**
- **The human life cycle differ from Software Engineering**

Thank you
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