Subject: Returning Tuple that contains Vector is not possible
Posted by Klugier on Sat, 05 May 2018 23:07:07 GMT
View Forum Message <> Reply to Message

Hello,

I found that returning vector in tuple is impossible on compilation level. Here is an exemplary code that doesn't compile:

```
Tuple<bool, Vector<String>> LoadTopics(const String& grouppath) {
    Vector<String> topics;
 bool renamed = false;

       // ...

       return { renamed, pick(topics) };
}
```

I believe the same code done using c++ standard library should compile normally - https://stackoverflow.com/questions/39514150/function-return -a-tuple-made-of-vectors. But, I need to check to be 100% sure.

Sincerely,
Klugier