

VU Scheduling Approaches in Distributed Systems.

Task 4 – "Application Dynamism".

Student/Group:

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General Feedback:

Good submission. You have correctly identified the problem and provided a valid solution. I like that you are using caching in your estimator since, in a realistic situation, acquiring the samples used for the distribution estimation would come with costs and would probably also be done just once.

Code Feedback:

Just as a remark considering the SA side of things. In this situation, where you already have a working evaluator and just want to change the property provider you are using, it is pretty handy to use the decorator pattern, in particular since the new provider (the estimator) is internally using the old provider (the providerDynamic). In case you are interested how it would look: I hacked an implementation of it into your code and also adjusted the EvaluatorModule so that you can switch between the two providers via clicking a check box in the GUI.

Summary:

Again, a good submission. Well done :)

Best regards,

Fedor