

## Check your 1-week-memory (13)

1. LAG(k) check: Give an example for a crucial dependence in form of a computation in the context RULE: A ::= B C D COMPUTE

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2. LAG(k) check: What is the consequence if  $Y.a \rightarrow X.b$  is a crucial dependence?

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3. How do you prove that the class of AGs which are evaluable by visit-sequences strictly includes all AG-classes for pass-oriented strategies?

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4. Complete the following computations such that all calls of ResetP are executed before any call of GetP.

RULE: Root ::= ... COMPUTE

END;

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RULE: Definition ::= ... COMPUTE

    ResetP (....);

END;

....

RULE: Use ::= ... COMPUTE

    GetP (...);

END;