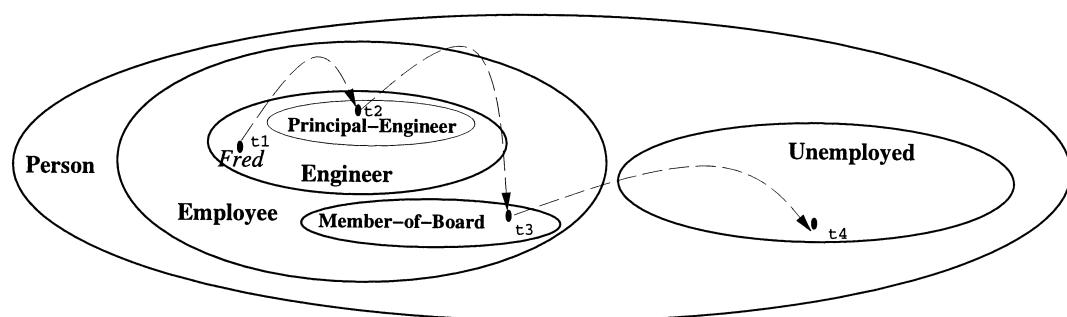
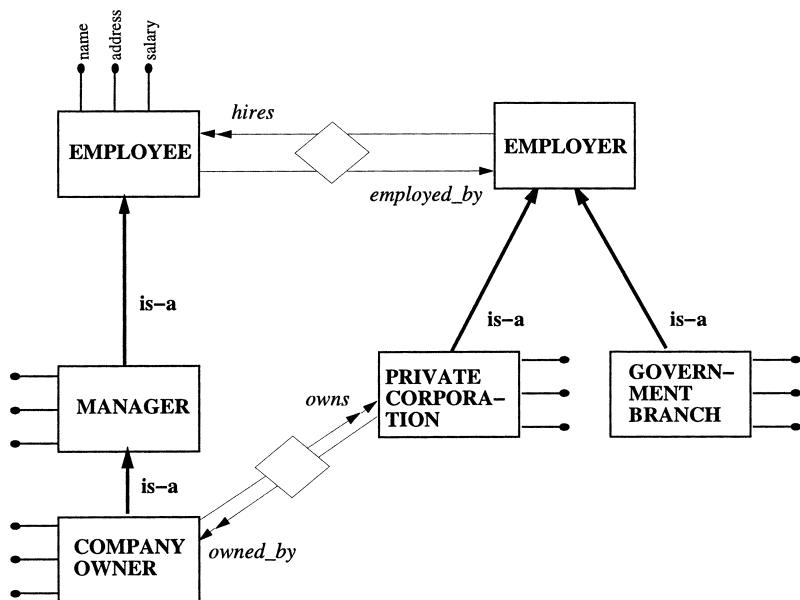


*Erratum***A database model for object dynamics****M.P. Papazoglou<sup>1</sup>, B.J. Krämer<sup>2</sup>**<sup>1</sup>Tilburg University, INFOLAB, P.O. Box 90153, 5000 LE Tilburg, The Netherlands; e-mail: mikep@kub.nl<sup>2</sup>FernUniversität Hagen, D-58084 Hagen, Germany; e-mail: bernd.kraemer@fernuni-hagen.de

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Due to a technical error, some figures of the above paper were not reproduced satisfactorily. They are printed again below:

**Fig. 1.** Life cycle of the Fred object**Fig. 2.** A portion of the type DAG for an employee-employer object base

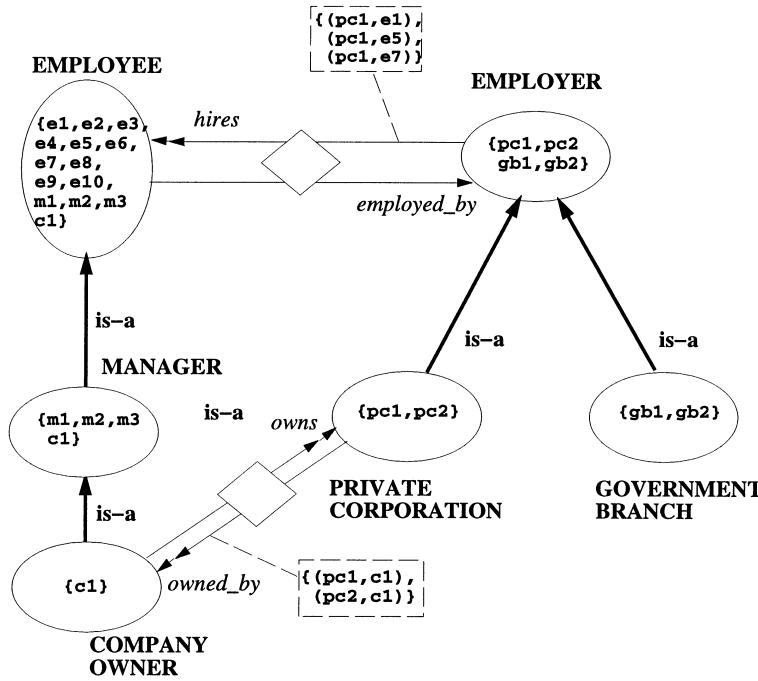


Fig. 3. The class hierarchy for the type schema in Fig. 2

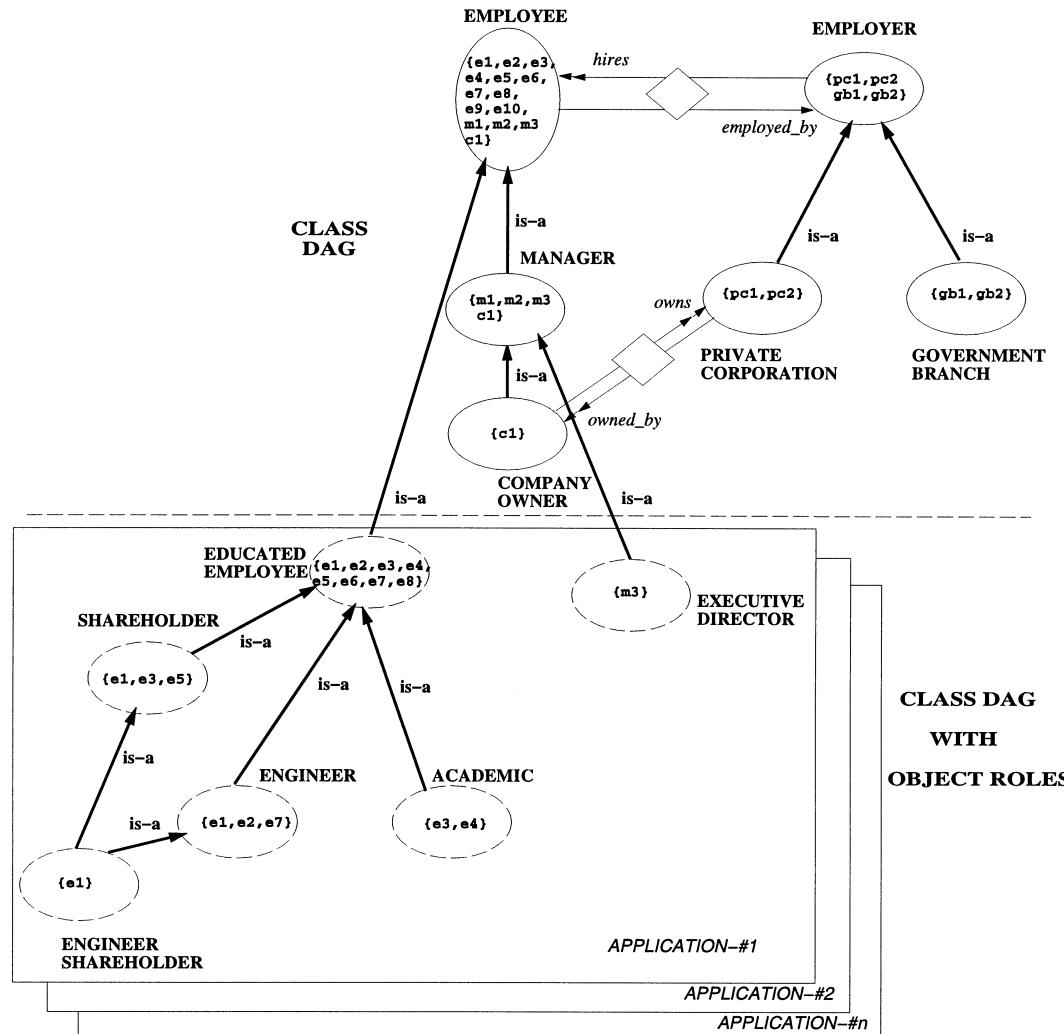
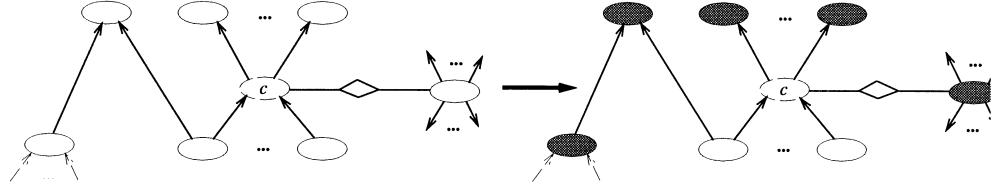
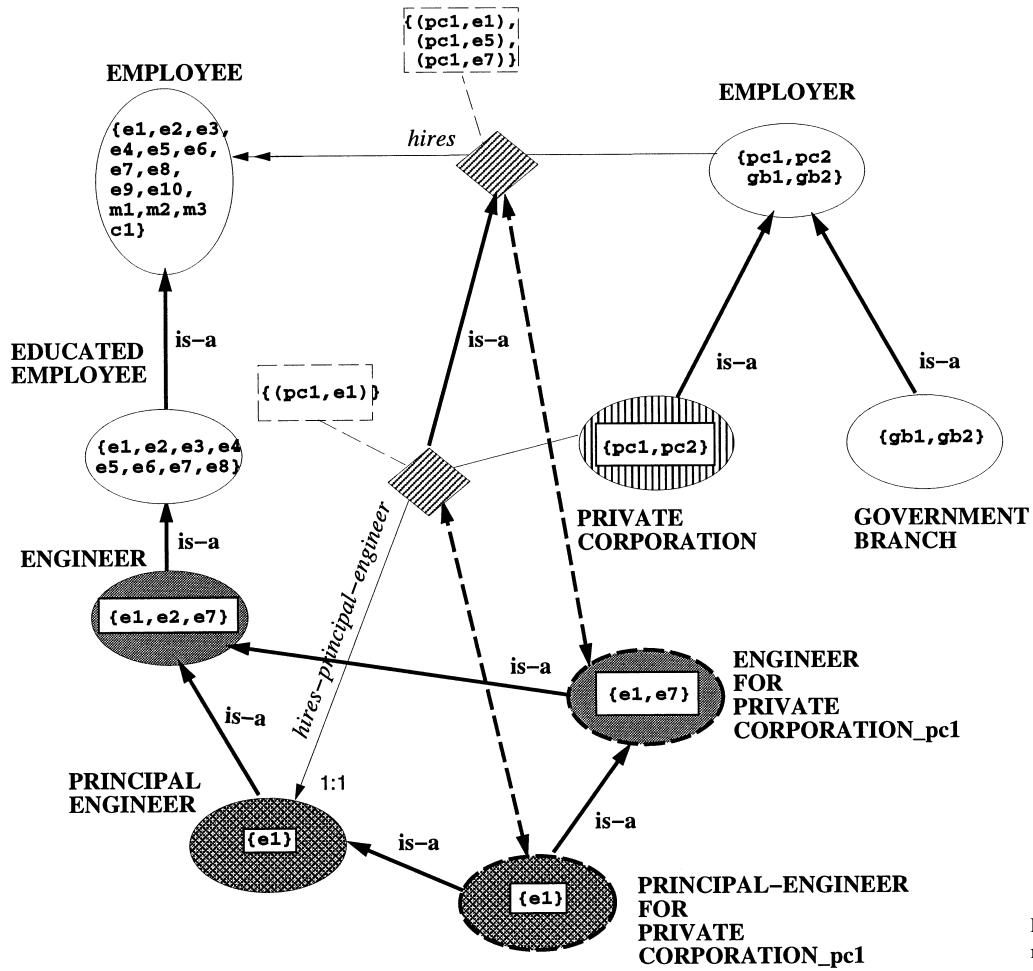


Fig. 4. The class hierarchy for the type schema in Fig. 2 evolved with roles



**Fig. 5.** Effect of deleting a role class  $c$  and the remaining shadow DAG



**Fig. 10.** Defining dynamic object roles via the use of relationships

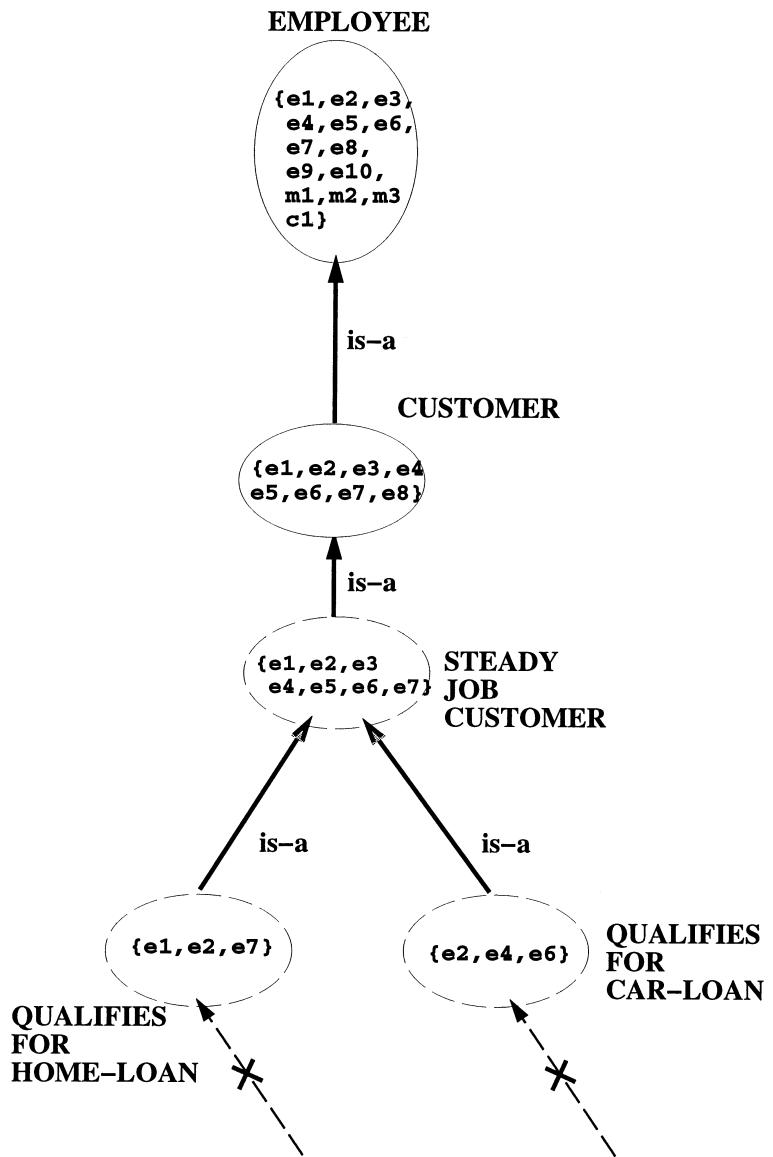


Fig. 11. Defining dynamic object roles via reasoning

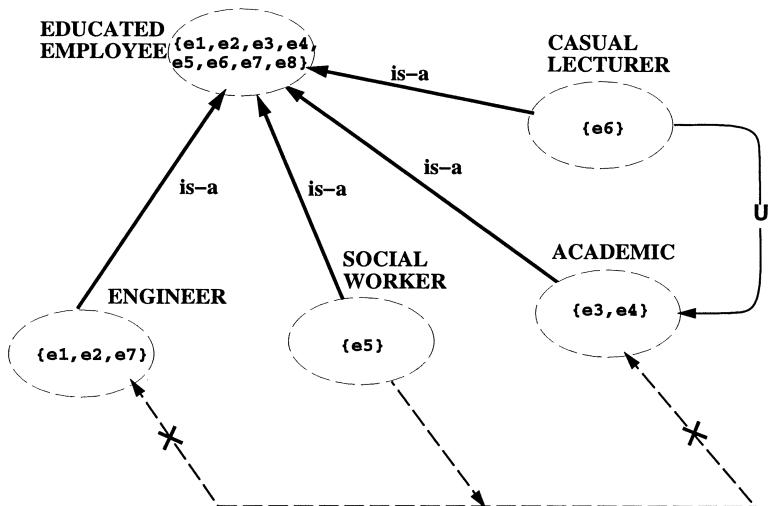


Fig. 12. Role delay and transformation