









The second one concerns the flexibility of these WS which can be used in several ways by any given client during a fixed delay negotiated in the contract with the corresponding provider.

## 5. Conclusion

We proposed in this paper a new architectural model based on the utilization of PKI and agent technology in order to provide secure and flexible WS. The proposed model is, in fact, the result of the improvement of the existing one owing the fact that it conserves all features of its predecessor except that the role of the UDDI has been extended to become, in addition, a trust centre and the way to implement WS must be changed to be in the form of intelligent and volatile agents. We think that the improvement of the existing agent development tools can lead to the implementation of the proposed model. We are investigating in some of these problems in order to reach our expectation.

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