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Privacy in ATRACO



# Privacy in Aml Environments

## Information Privacy



## Territorial Privacy

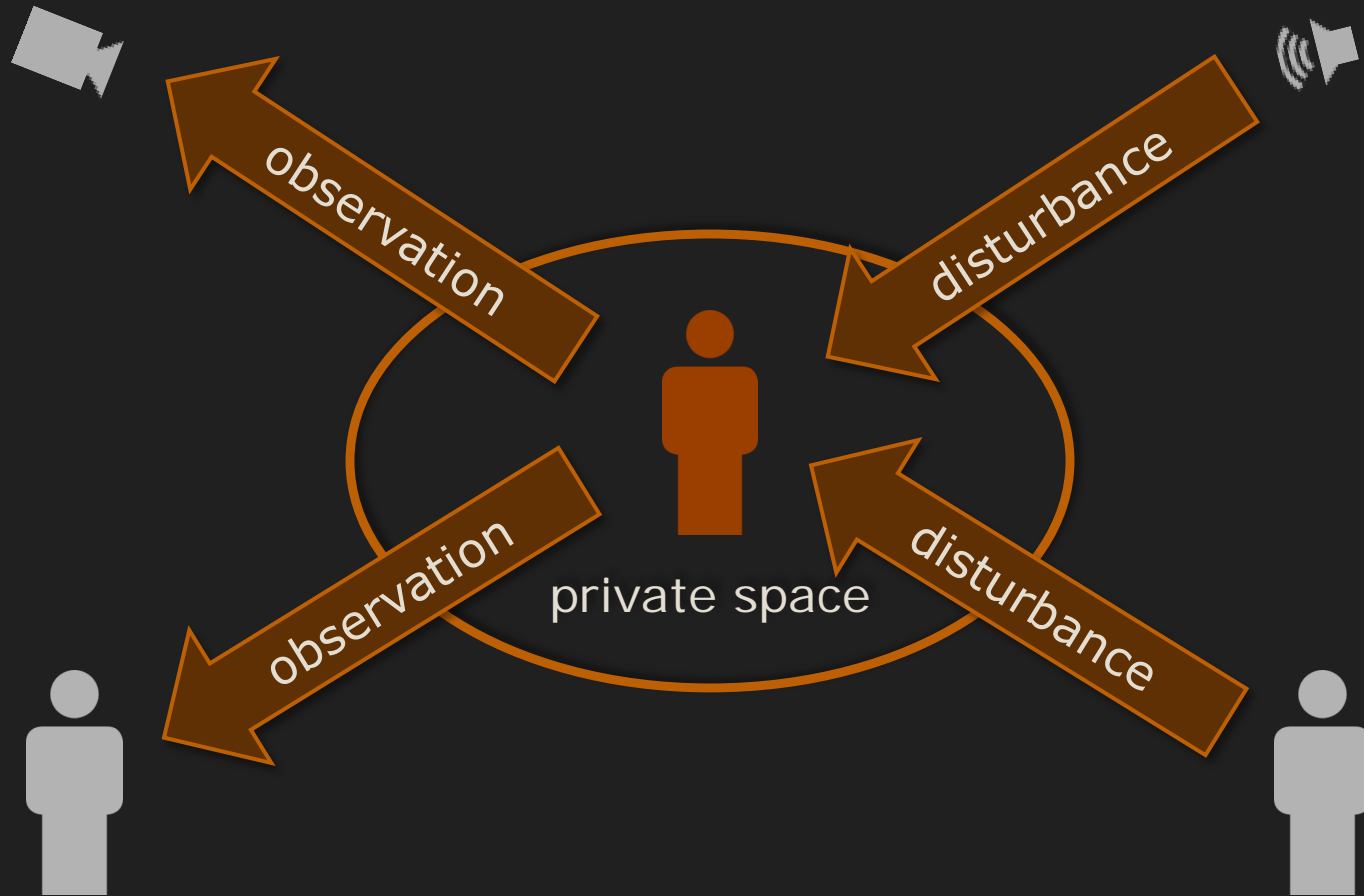


“a state in which one is not observed or disturbed by others.”

*Oxford English Dictionary*

*Oxford English Dictionary*

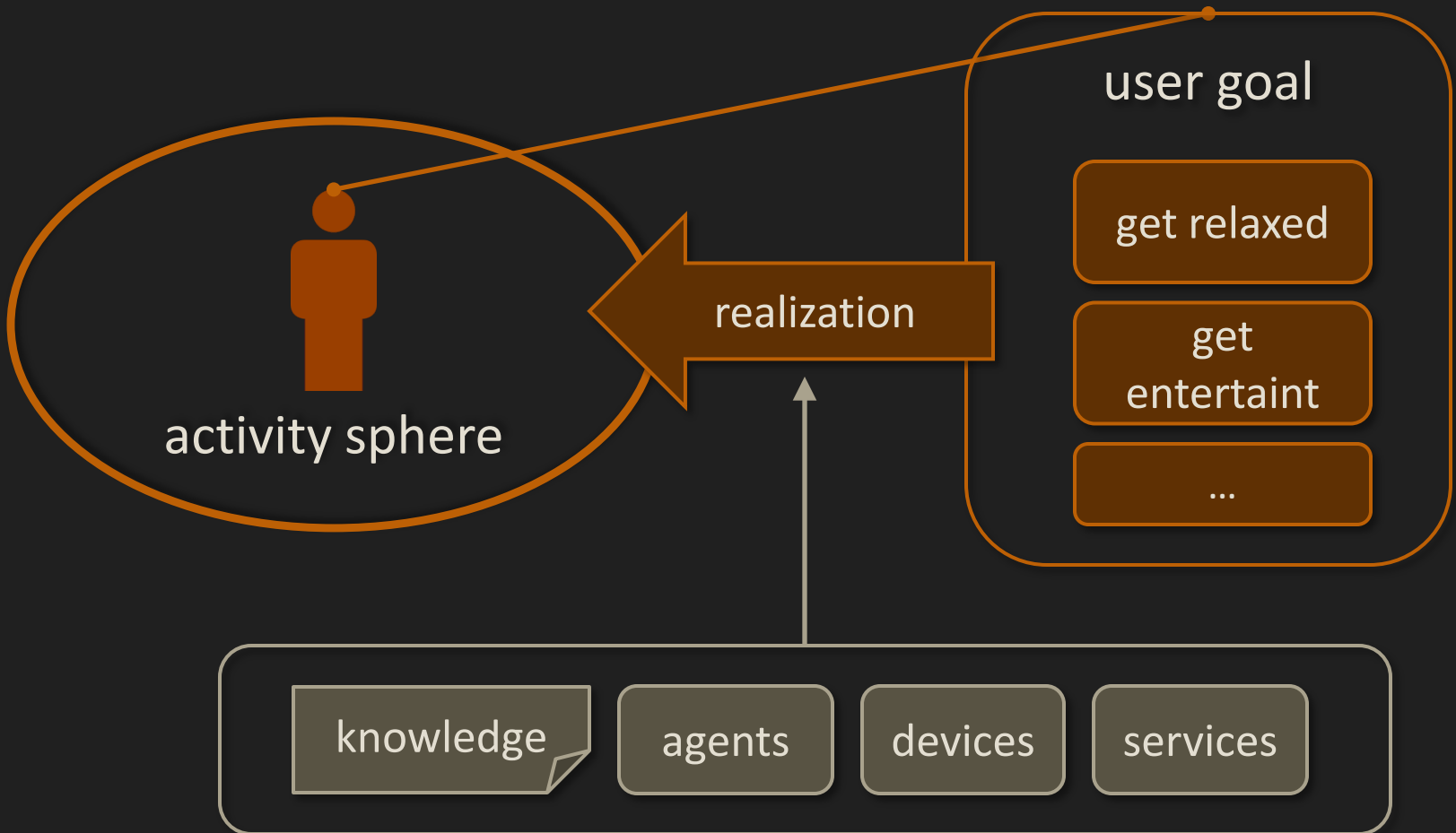
# Territorial Privacy





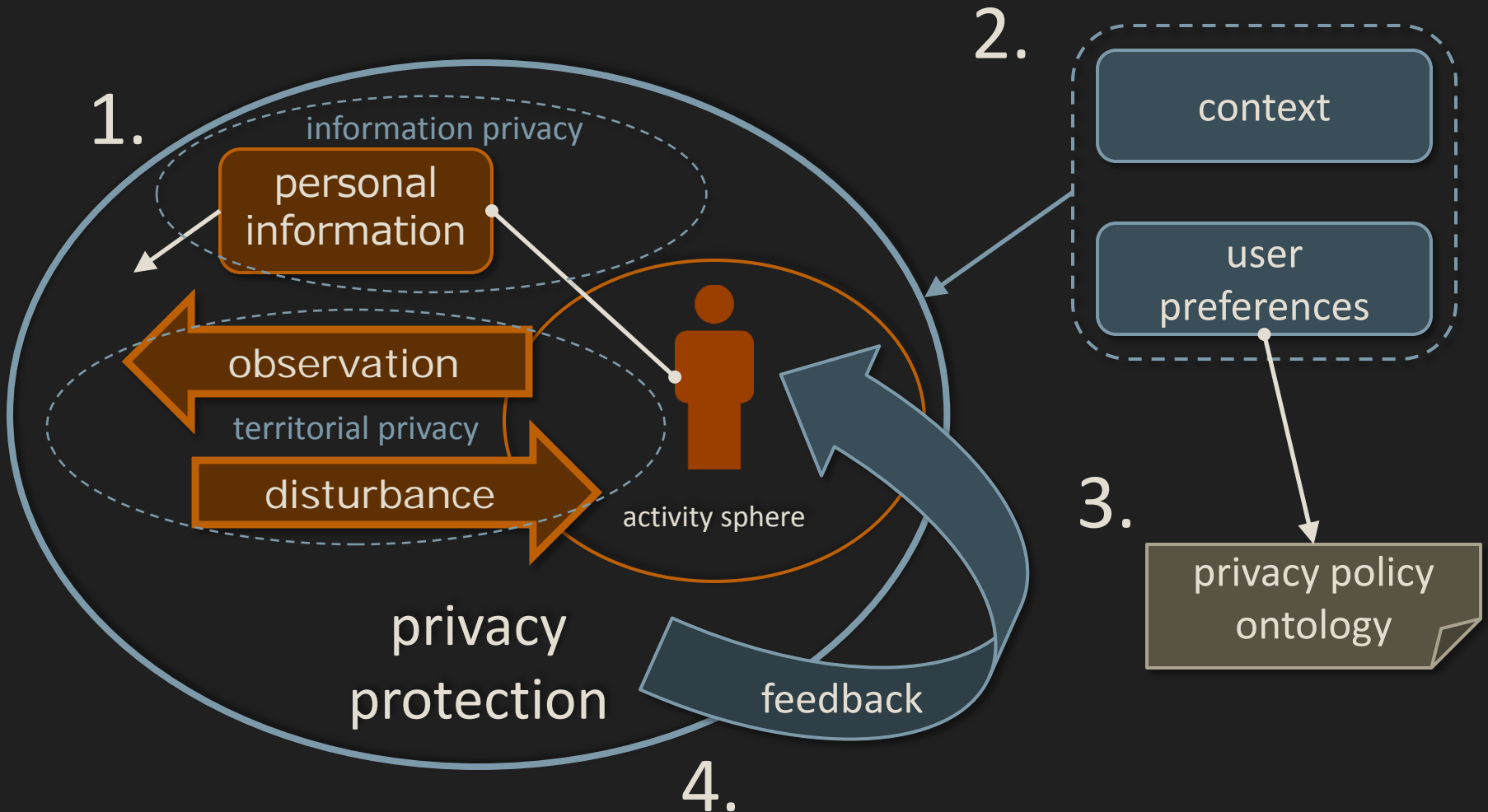
# ATRACO

## Adaptive and Trusted Ambient Ecologies



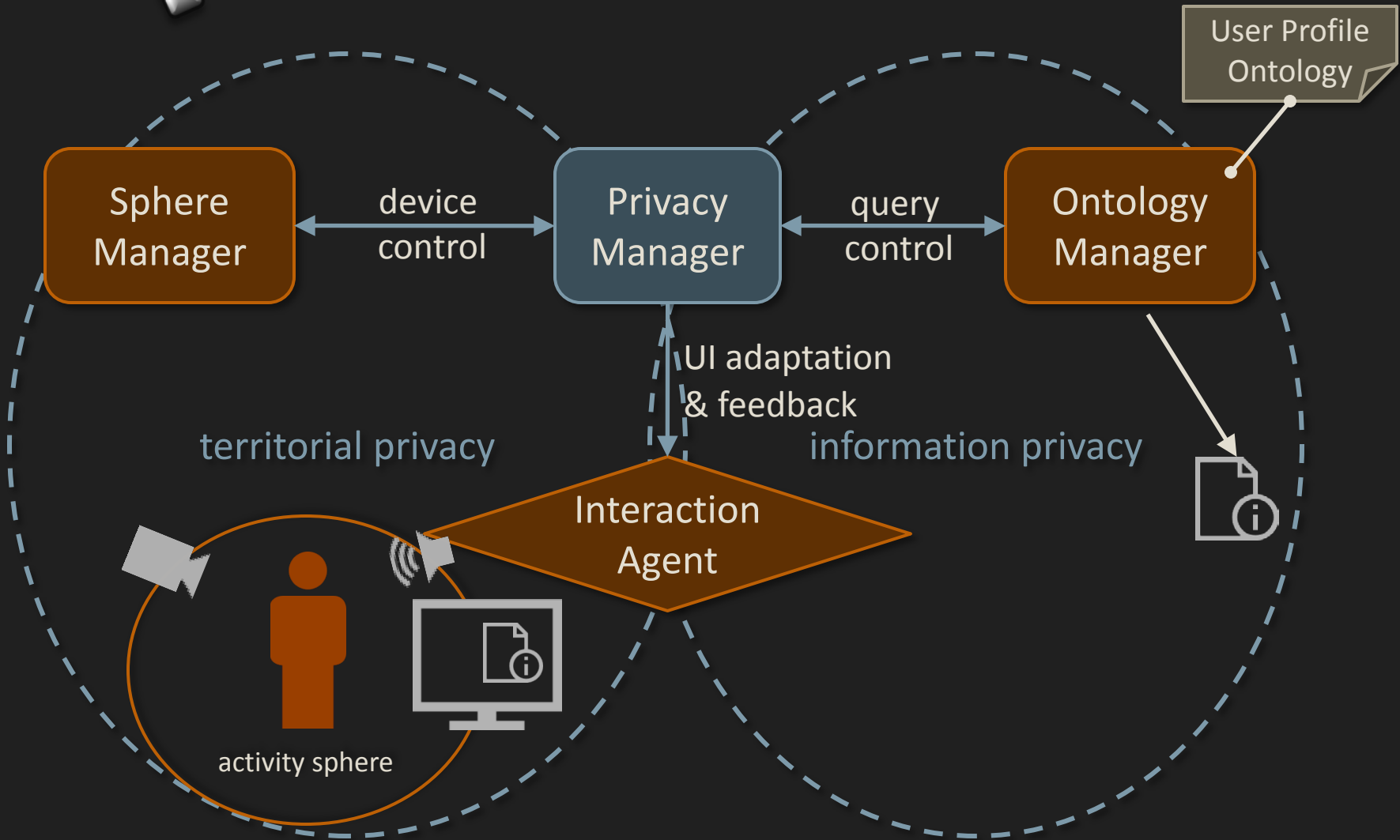


# ATRACO – Privacy Requirements





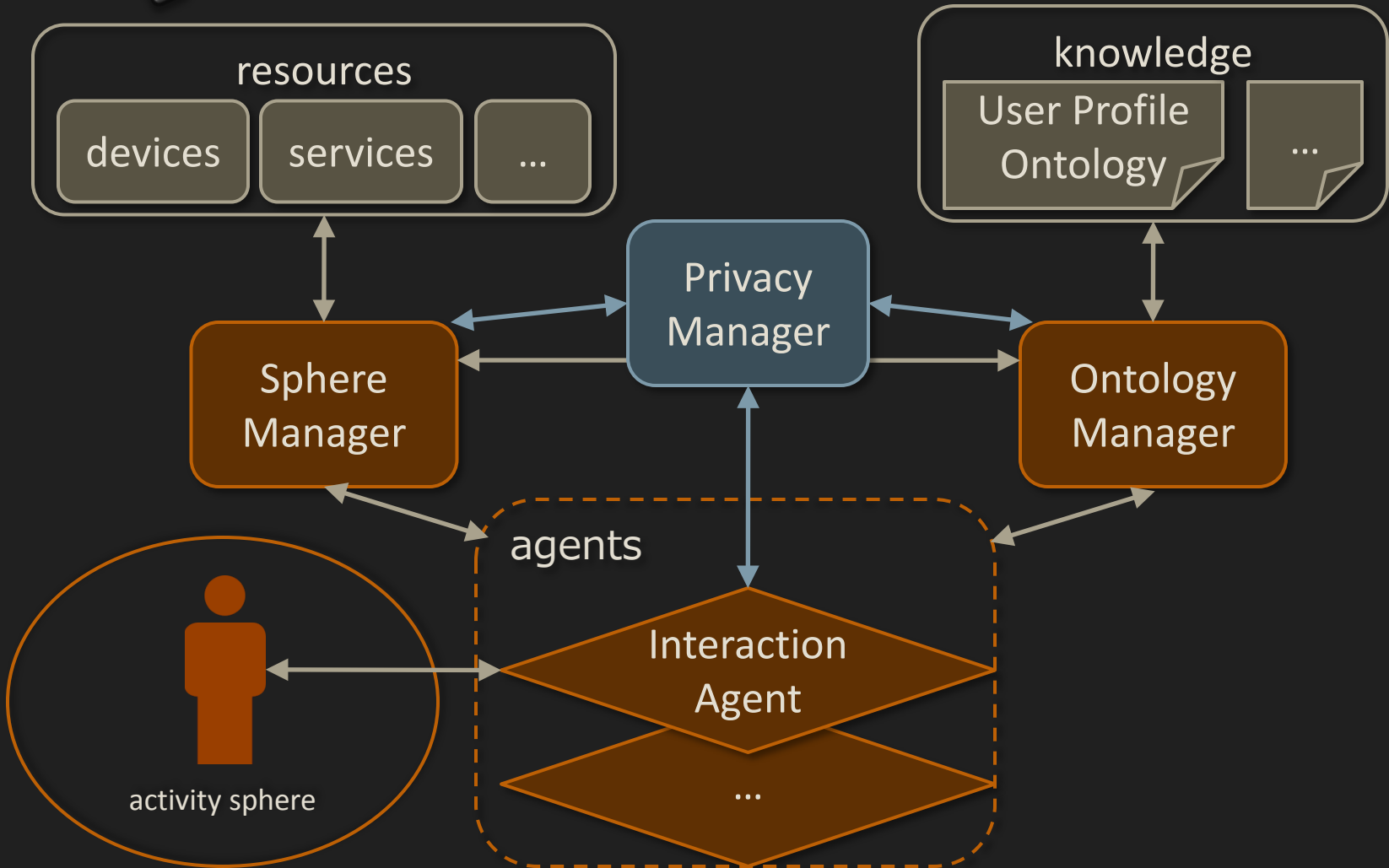
# ATRACO – Privacy Enforcement







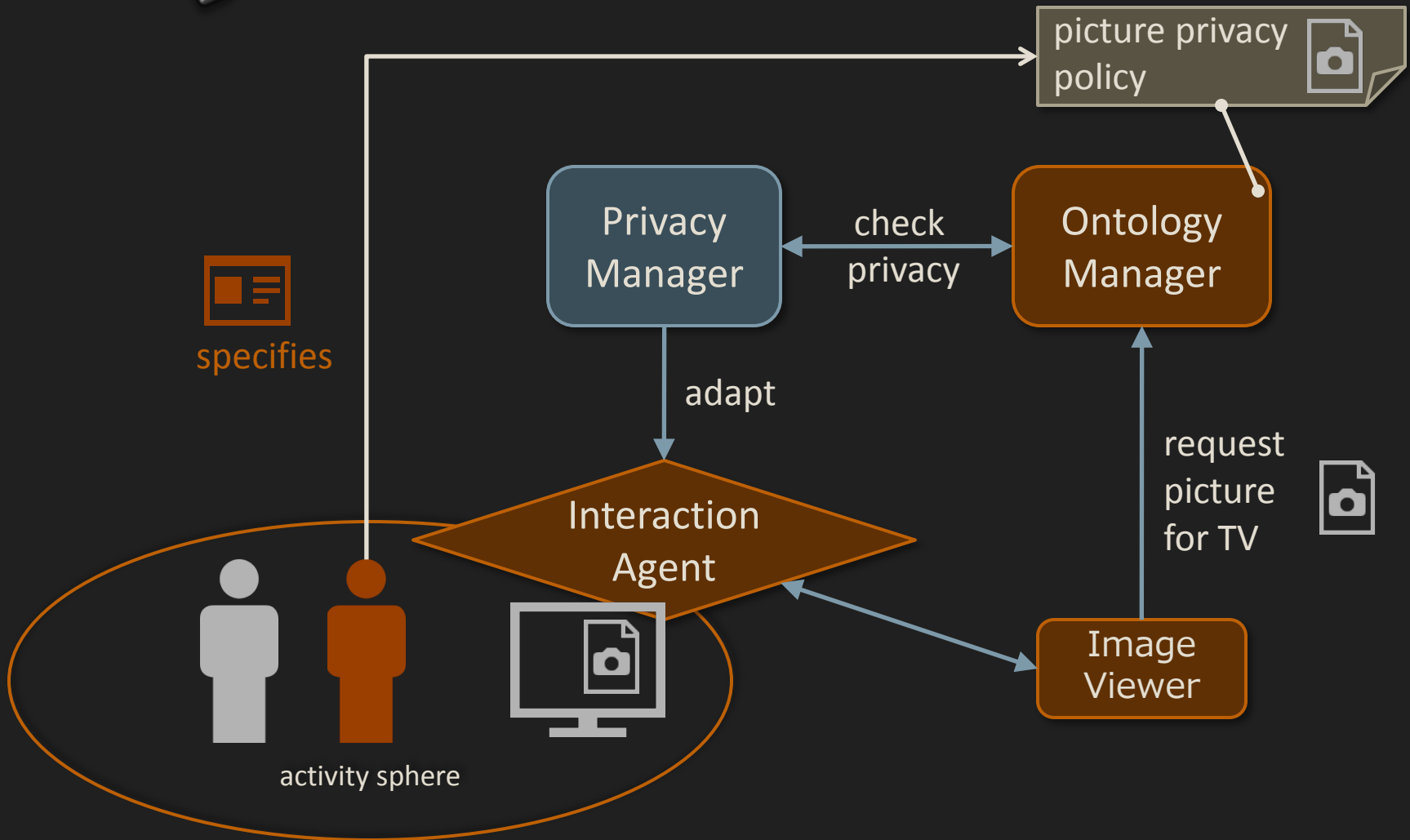
# ATRACO – Architecture





# ATRACO – Privacy Enforcement

## Information Privacy Example





# ATRACO – Evaluation

iSpace at University of Essex



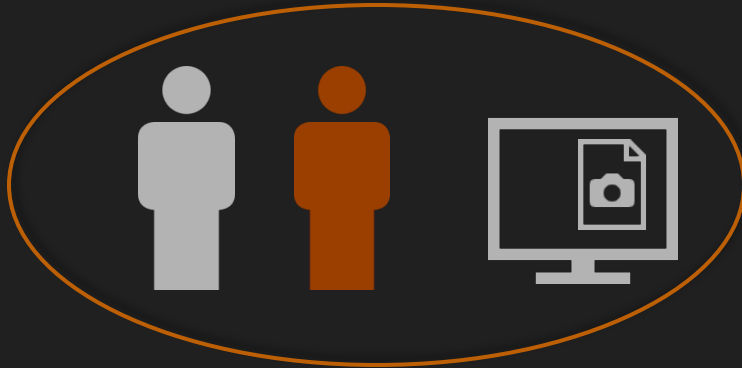
04/08/2009

28.06.2005



# ATRACO – Evaluation

## Findings of 2nd year



automatic adaptation generally accepted (hiding of pictures)



concerns about losing control



initiation of voice interactions too intrusive (*disturbance*)



further integration of territorial privacy

# Conclusion

