Human-Data Interaction

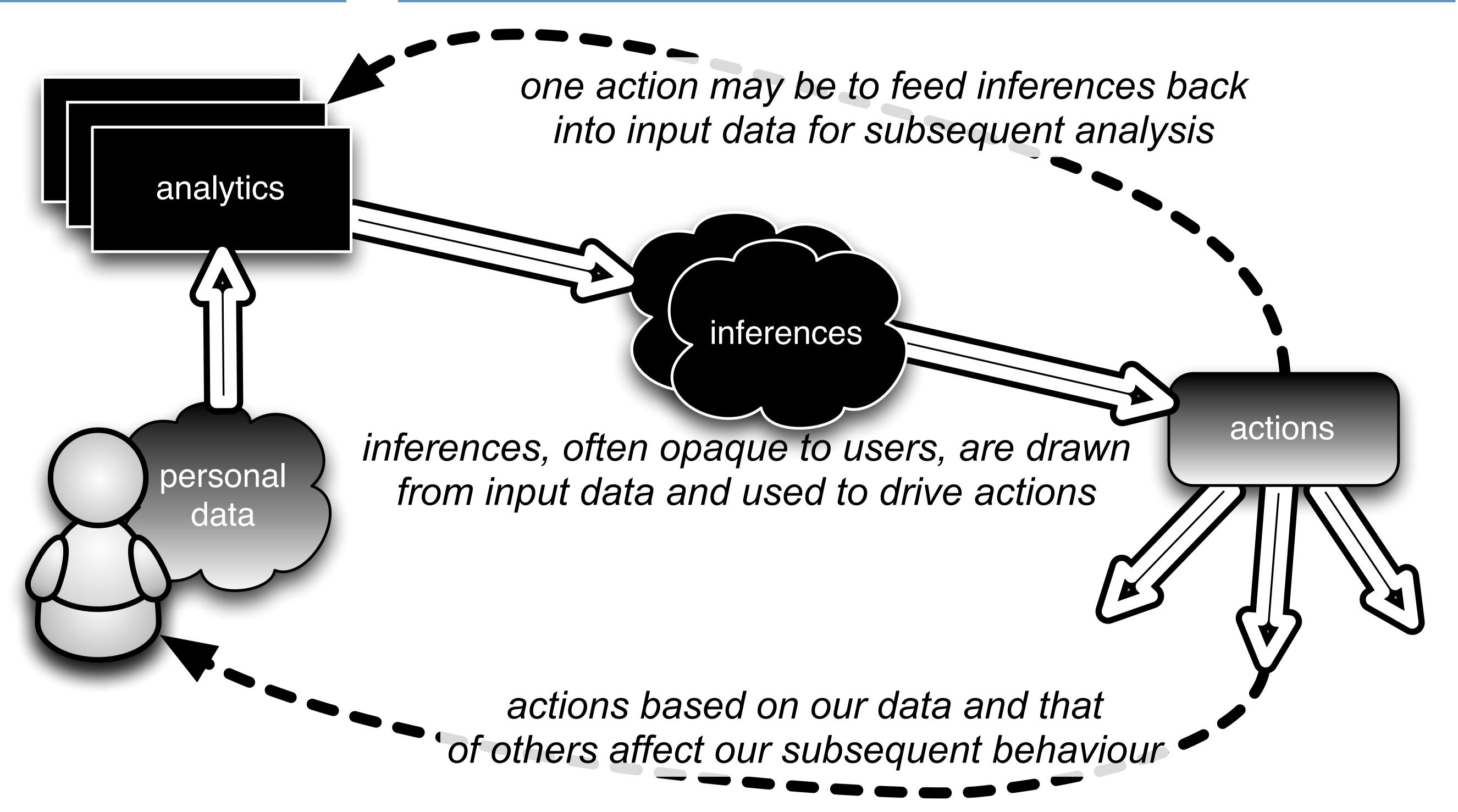


The trend towards truly ubiquitous and pervasive computing raises the issue of how people should interact with data

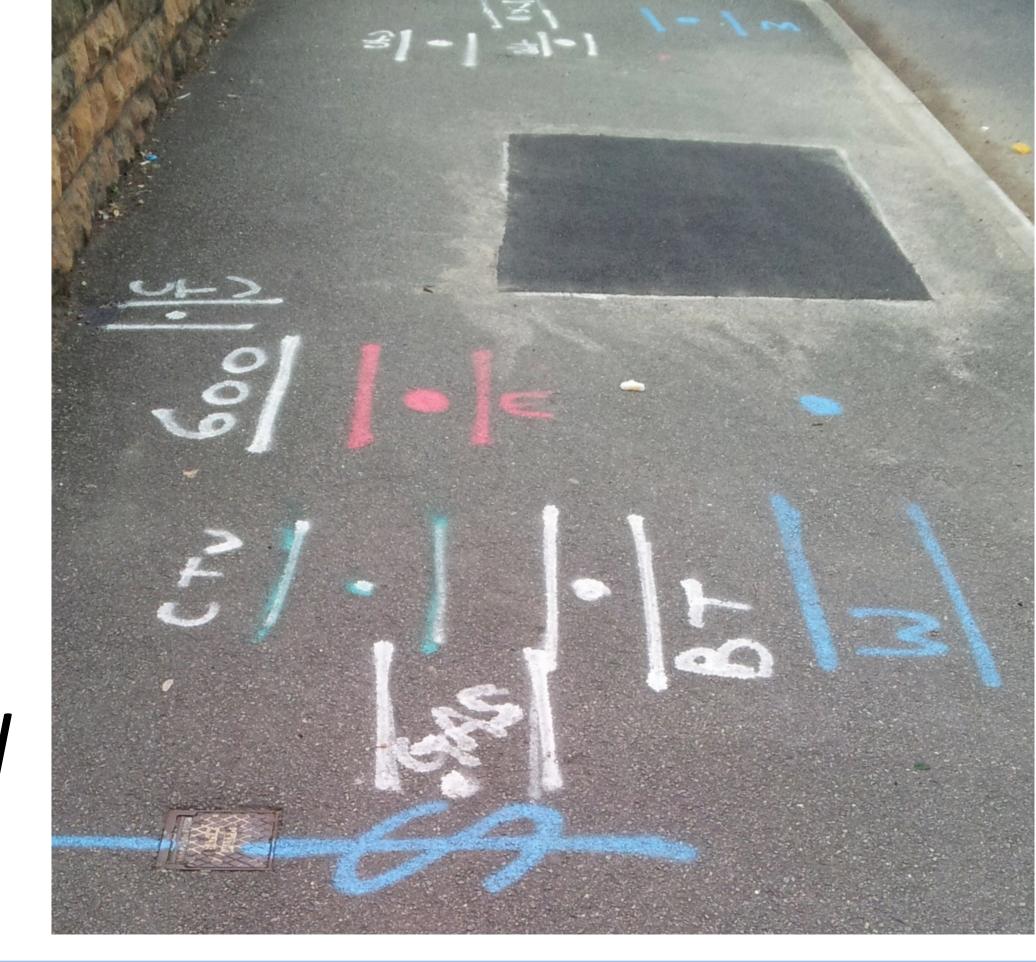
Three key challenges: providing legibility; enabling agency; supporting negotiability



Current
deployment of
home network
infrastructure



The occasional visibility of physical infrastructures



We need *User-Centric Systems*, to bring infrastructures under user control while still enabling them to exist for the benefit of all