

ABSTRACT

Public service administration is one of the old problem and stil going on in Indonesia. Many of double identity and hard to exchange of civil information is not rare any more. That's because there is no intergrated database and bad relation work between one instantion to another, even if that in region or center instantion. That's factors is the most important things in government so the mistaken is not happenin again.

Smart Card is created to be the solution for that problem. This technology offer a lot of use to the user ur the client, it also offer some kind of challenge to any one who can innovated this technology. With small size of chip, 85.6mm x 56 mm, so it'll be high mobility. Data security is supported with microprocessor in the chip that can do encryption process. Speed an stability can optimazed with many supported program. For that reason, we design the simulation of using smart card as single identity in this Final Assignment

The subjek inthis assignment it's only how smart card can be use as sinle identity. Information like civil information driving license and health insurance will be placed inside the smat card. That data will be intergrated secure, so there is no one can have more than just one identity.