	IdP	Identity proof	RP	
User identifier	ID_{U} $PID_{\mathrm{U}} = F_{PID_{\mathrm{U}}} (ID_{\mathrm{U}}, PID_{\mathrm{RP}})$	PID _U	$Accout=F_{Account}(PID_{U},ID_{RP})$	
RP identifier	PID_{RP}	$\begin{cases} PID_{RP} \ PID_{RP} != Null \\ ID_{RP} \ PID_{RP} == Null \end{cases}$	ID_{RP} $PID_{RP}=F_{PID_{RP}}(ID_{RP})$	