

General API Guidelines

PT Privy Identitas Digital





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List of API Requests

Registration

1. Register:

- a. Merchant as RA Full API (merchant will act as Registration Authority and must have official connection to **Dukcapil** for verification purpose, then merchant will send 7 user information to privy)
- b. Privy as RA Full API (if merchant able to provide 7 user information <Name, NIK, DoB, email, phone No, photo of KTP, photo of Selfie>)
- c. Using Landing Page Privy (at least merchant can provide data Name, email and phone No)
- 2. **Resend Registration:** in case for soft reject in registration process, merchant can revise registration data based on reject reason.
- 3. **Check Status:** Check status of registration based on reference number and register token

OTP

- OTP Request: Request OTP for registration or document signing purpose (will be determined by param otp_type), OTP will be send to end-user by SMS or Email (based on param otp_channel)
- 2. **OTP Validation**: OTP inputted by end-user must be validated using this request
- 3. **OTP Resend**: Merchant able to request for re-send OTP using this request as long as resend attempt has not reached max resend attempt available

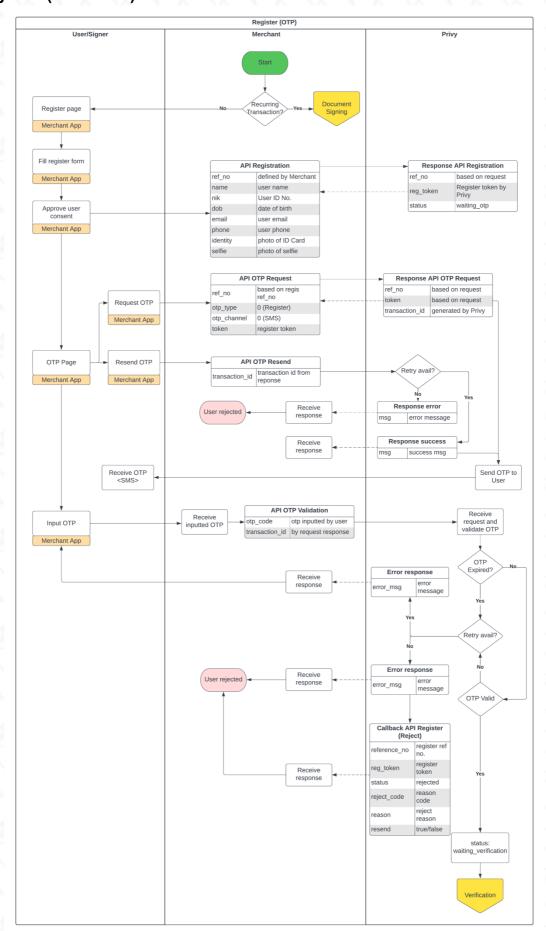
Document

- 1. **Upload Document:** Upload document with its information (document PDF file, signer, signature placement, e-Meterai (optional), etc)
- 2. **Check Document Status:** Check document status by reference number and document token
- 3. **Document History:** Check document history by user/ signer's activities
- 4. **Revoke Document:** If document status is not completed (all signer has signed the document) yet, merchant can revoke (cancel) document



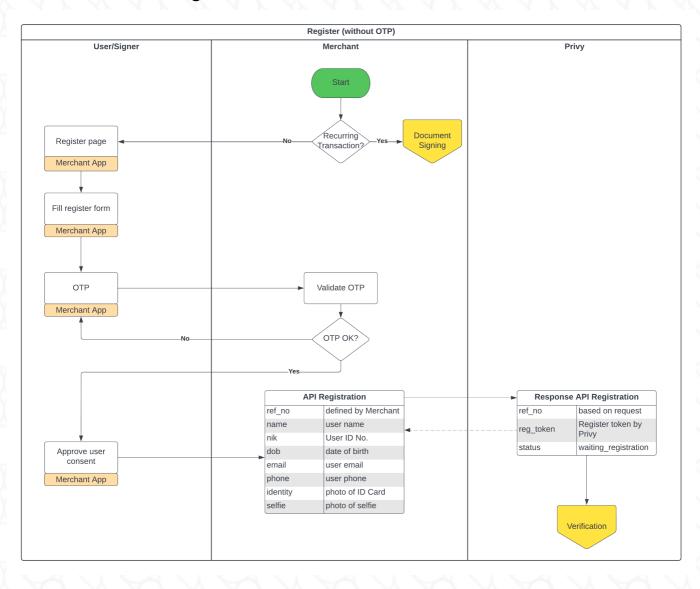
API Flow

Register (With OTP)



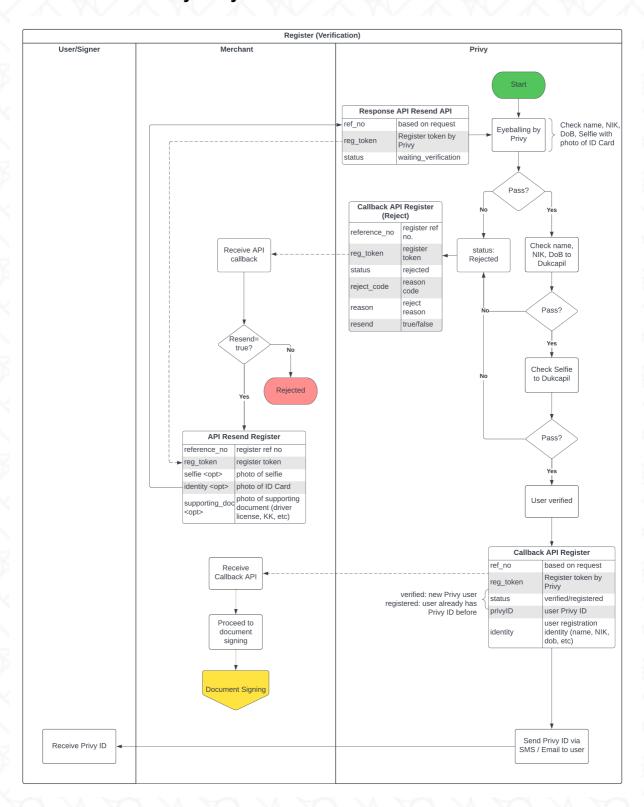


Register (without OTP): Merchant must verify User's phone number before hit API Registration



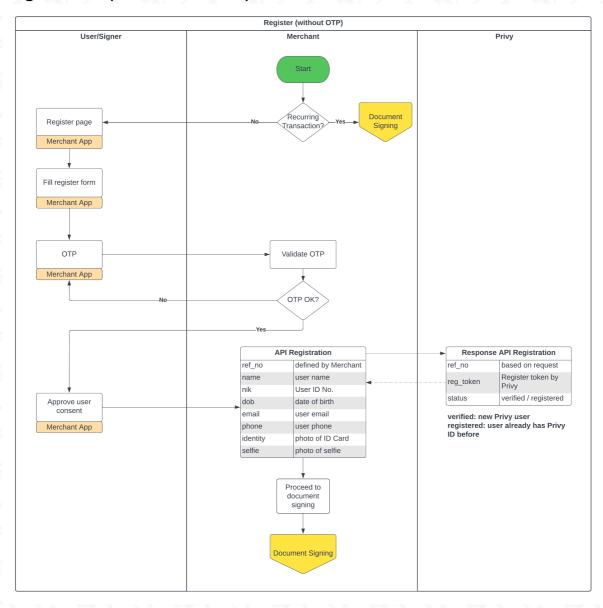


User Verification by Privy





Registration (Merchant as RA)





Document Signing

