

Test Case: MFA Method Not Available Raises Error

Steps:

1. Mock the Chrome driver with a login flow where the requested mfa_method (e.g., constants.MFA_VIA_SMS) is not present on the device.
2. Call sign_in with that unavailable mfa_method and all required other parameters (email, password, etc.).
3. Ensure that set_mfa_method raises MFAMethodNotAvailableError, which is handled/logged in sign_in according to logic.

Expected:

- Flow logs or informs that the requested MFA method is not available for the user or session.
- sign_in continues if MFA is optional, or otherwise propagates the error.
- No code is sent/submitted if method is not found.

---Extra Details---

Filename: signIn.py

Description: Checks the error-handling mechanism when a user requests an unsupported or unavailable MFA method for their account.

Score: 95%

Alignment: 90%

Validation Notes: Validates robust error path for MFA selection, ensuring MFAMethodNotAvailableError is properly recognized and handled.