## **AA15** initCode must create sender

The smart account deployment process with theinitCode does not return anysender address. There are two possible reasons:

- TheinitCode
- · factory is not creating an account.
- TheinitCode
- factory is creating an account, but is not implemented correctly as it is not returning the deployedsender
- · address.

## Possible solutions

- · Verify that the factory address in theinitCode
- is correct (the factory address is the first 20 bytes of theinitCode
- ).
- · Verify that theinitCode
- · factory is implemented correctly. The factory must deploy the smart account and return the deployedsender
- address
- If all else fails, investigate why theinitCode
- · factory does not return asender
- address using tools like Tenderly
- .