# SAML 2.0 Error Code

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| **Error Code** | **Error Message** | **Explanation** |
| 10001 | ERROR\_CODE\_ASSERTION\_XML\_NOT\_VALID | SAML response parsing issue, required element missing in SAML response. |
| 10002 | ERROR\_CODE\_NO\_VALID\_ENTITY\_ID | This typically indicates that the issuer in SAML response is not integrated with any company in BizX. |
| 10005 | ERROR\_CODE\_DECRYPT\_ASSERTION\_FAIL | The encrypted assertion in SAML response cannot be decrypted with credentials in BizX settings. |
| 10006 | ERROR\_CODE\_VALIDATE\_LOGIN\_RESPONSE\_FAIL | This typically indicates validation on SAML response status code, destination, signature and assertion signature failed. |
| 10007 | ERROR\_CODE\_VALIDATE\_ASSERTION\_FAIL | This typically indicates that an error occurs during SAML response assertion validation phase, this could be validator configuration issue, required field missing, or assertion expiration, etc. |
| 10008 | ERROR\_CODE\_LOCAL\_USER\_NOT\_VALID | The subject (user) in SAML response does not exist in BizX |
| 10010 | ERROR\_CODE\_NO\_METADATA\_FOR\_ISSUER | BizX is not able to locate corresponding SP Metadata for the issuer inside the SAML response. |
| 10012 | ERROR\_CODE\_COMPANY\_ID\_NOT\_MATCH\_ISSUER | This typically indicates that the company in SAML response query string is not integrated with the issuer in SAML response in BizX |
| 10013 | ERROR\_CODE\_INRESPONSETO\_IS\_NOT\_EMPTY | SAML response must not contains InResponseTo attribute if the SAML response comes from IdP-initiated login. |
| 10014 | ERROR\_CODE\_SAML\_VERSION | The SAML version is not SAML 2 in BizX SAML setting |
| 10021 | ERROR\_CODE\_COMPANY\_ID\_NOT\_FOUND | "companyId" is a mandatory query parameter for SAML response sent by IdP, this indicates "companyId" it is missing in query string in SAML response. |
| 10022 | ERROR\_CODE\_INVALID\_SIGNATURE\_CERTIFICATE | This typically indicates BizX SAML settings contains an invalid certificate. |
| 10023 | ERROR\_CODE\_DECRYPT\_NAME\_ID\_FAIL | The encrypted name id in SAML response cannot be decrypted with credentials in BizX settings. |
| 20009 | ERROR\_CODE\_LOGIN\_RESPONSE\_FAIL\_STATUS | SAML response indicates that the identity provider fail to log in user. This could be configuration issue as well. |
| 30001 | ERROR\_CODE\_GET\_METHOD\_NOT\_SUPPORT | SAP Identity and Authentication Service (IAS) sends http GET method to assertion consumer service endpoint, this feature is not supported. |
| 30002 | ERROR\_CODE\_ISSUER\_IS\_NOT\_AN\_IAS\_INSTANCE | The issuer who sent this SAML response is not an SAP Identity and Authentication Service (IAS) instance. |