

**NAME**

`gnutls_x509_spki_get_rsa_pss_params` - API function

**SYNOPSIS**

```
#include <gnutls/x509.h>
```

```
int gnutls_x509_spki_get_rsa_pss_params(gnutls_x509_spki_t spki, gnutls_digest_algorithm_t * dig,
                                         unsigned int * salt_size);
```

**ARGUMENTS**

gnutls_x509_spki_t	spki	the SubjectPublicKeyInfo structure
gnutls_digest_algorithm_t *	dig	if non-NULL, it will hold the digest algorithm
unsigned int *	salt_size	if non-NULL, it will hold the salt size

**DESCRIPTION**

This function will get the public key algorithm parameters of RSA-PSS type.

**RETURNS**

zero if the parameters are present or a negative value on error.

**SINCE**

3.6.0

**REPORTING BUGS**

Report bugs to <[bugs@gnutls.org](mailto:bugs@gnutls.org)>. Home page: <https://www.gnutls.org>

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**SEE ALSO**

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/

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