

**NAME**

`gnutls_x509_spki_set_rsa_pss_params` - API function

**SYNOPSIS**

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

```
void gnutls_x509_spki_set_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`  
a digest algorithm of type `gnutls_digest_algorithm_t`

`unsigned int salt_size`  
the size of salt string

**DESCRIPTION**

This function will set the public key parameters for an RSA-PSS algorithm, in the SubjectPublicKeyInfo structure.

**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/ directory does not contain the HTML form visit

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