W1: Dallas' 1-wire bus

Author: David Fries

W1 API internal to the kernel

include/linux/w1.h

W1 kernel API functions.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master) (Documentation) (driver-api)w1.rst, line 15`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: include/linux/w1.h
>    :internal:
> ```

drivers/w1/w1.c

W1 core functions.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master) (Documentation) (driver-api)w1.rst, line 23`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: drivers/w1/w1.c
>    :internal:
> ```

drivers/w1/w1_family.c

Allows registering device family operations.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master) (Documentation) (driver-api)w1.rst, line 31`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: drivers/w1/w1_family.c
>    :export:
> ```

drivers/w1/w1_internal.h

W1 internal initialization for master devices.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master) (Documentation) (driver-api)w1.rst, line 39`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: drivers/w1/w1_internal.h
>    :internal:
> ```

drivers/w1/w1_int.c

W1 internal initialization for master devices.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master) (Documentation) (driver-api)w1.rst, line 47`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: drivers/w1/w1_int.c
>    :export:
> ```

drivers/w1/w1_netlink.h

W1 external netlink API structures and commands.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master)(Documentation)(driver-api)w1.rst, line 55`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: drivers/w1/w1_netlink.h
>    :internal:
> ```

drivers/w1/w1_io.c

W1 input/output.

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master)(Documentation)(driver-api)w1.rst, line 63`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: drivers/w1/w1_io.c
>    :export:
> ```

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\driver-api\(linux-master)(Documentation)(driver-api)w1.rst, line 66`)
>
> Unknown directive type "kernel-doc".
>
> ```
> .. kernel-doc:: drivers/w1/w1_io.c
>    :internal:
> ```