:c:type:`uv_prepare_t` --- Prepare handle

Prepare handles will run the given callback once per loop iteration, right before polling for i/o.

Data types

```
.. c:type:: uv_prepare_t

    Prepare handle type.
```

```
.. c:type:: void (*uv_prepare_cb)(uv_prepare_t* handle)

    Type definition for callback passed to :c:func:`uv_prepare_start`.
```

Public members

N/A

```
.. seealso:: The :c:type:`uv_handle_t` members also apply.
```

API

```
.. c:function:: int uv_prepare_init(uv_loop_t* loop, uv_prepare_t* prepare)

    Initialize the handle. This function always succeeds.

    :returns: 0
```

```
.. c:function:: int uv_prepare_start(uv_prepare_t* prepare, uv_prepare_cb cb)

    Start the handle with the given callback. This function always succeeds,
    except when `cb` is `NULL`.
```

```
:returns: 0 on success, or `UV_EINVAL` when `cb == NULL`.
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\node-master\deps\uv\docs\src\[node-master][deps][uv][docs][src]prepare.rst, line 47)

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```
.. c:function:: int uv_prepare_stop(uv_prepare_t* prepare)

    Stop the handle, the callback will no longer be called.
    This function always succeeds.

    :returns: 0
```

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```
.. seealso:: The :c:type:`uv_handle_t` API functions also apply.
```