u2d_msa_sdk Module

.utils.htmlutils

Attributes

```
__version__ (module-attribute)
```

```
_{-}version_{-} = '0.0.3'
```

Functions

sanitize async

```
sanitize(dirty_html: Any) -> Optional[str]
```

Clean/Sanitize HTML using lxml.html.clean.Cleaner

Cleans the following:

- Removes any <meta> tags
- Removes any embedded objects (flash, iframes)
- Removes any <link> tags
- Removes any style tags.
- · Removes any processing instructions.
- Removes any style attributes. Defaults to the value of the style option.
- Removes any <script> tags.
- Removes any Javascript, like an onclick attribute. Also removes stylesheets as they could contain Javascript.
- · Removes any comments.
- · Removes any frame-related tags
- Removes any form tags
- Removes Tags that aren't wrong, but are annoying. <bli><blink> and <marquee>

- Remove any tags that aren't standard parts of HTML.
- Remove any attributes which are not frozenset(['src', 'color', 'href', 'title', 'class', 'name', 'id']),
- Remove Tags ('span', 'font', 'div'), their content will get pulled up into the parent tag.

PARAMETER	DESCRIPTION
dirty_html	Any, usually a html str TYPE: Any

RETURNS	DESCRIPTION
clean_html	Optional[str] cleaned html TYPE: Optional[str]

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