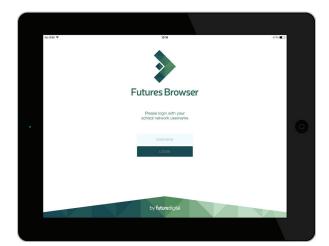# Technical Specification for Futures Browser App
Version: 2.0.8
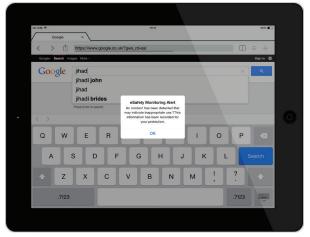
Supported iOS Versions and Devices

The following versions of iOS are supported on iPad: · iOS 8· iOS 9· iOS 10

Prerequisites - Important Information

For Futures Browser to be effective it is essential that all other browsers are disabled so that Futures iOS Web Browser is the only browser in use on the device.

This will require the default browser, Safari, to be disabled and access to the App Store prevented. The default browser can either be disabled through a Mobile Device Management (MDM) tool or through the Parental Control options in Settings. Please refer to Future Digital's guidelines in order to disable alternative browsers.

Please note that unless the iPad has been secured in this way that there is always the opportunity for users to bypass Futures Browser and use an alternative browser.

The delivery of the Futures iOS Web Browser will require an iOS app to be installed on the device that requires monitoring and a network connection to synchronise with the iOS Cloud Monitor. This operates on port 443.

Standard Browsing Feature Support

The following features are supported for web browsing:

· Ability to manually input web addresses in the address bar
· Ability to set a Home Page (landing page for new tabs) via iPad settings
· Ability to add Proxy IP and Port information via iPad settings
· Local storage and use of Bookmarks and Favourites
· Rendering and supporting standards based technologies such as HTML, CSS, JavaScript and DOM
· Pinch and Zoom gestures for zooming in and out of web content
· Search engine integration through a single browser field; allowing either a fully qualified domain name or a search term to be entered in one place
· Tabbed Browsing

Please note: home page (landing page) and new tab currently default to www.google.co.uk

Latest Features:

The following features are now included on Futures Browser:

- Futures Browser application settings

- Home URL setting

- Proxy IP and Port settings

- IPv6 compatibility

Roadmap Features:

The following features are planned for future release:

- Ability to clear Website Cache and History

29th November, 2016 - Document Version 1.3