Agreement on development test

RSR PECHHULP APP

2016

Functional requirements

1. General functional requirments
1.1. The app has the following pages

1.1.1. Main menu

1.1.2. RSR pechhulp

1.1.3. Over RSR (About this app)

2. Main menu
2.1. The main menu has two buttons ('i' and 'RSR pechhulp') The buttons have the following functions:

2.1.1. RSR pechhulp

2.1.2. Over RSR (About this app)

2.2. The main menu is displayed when the app is opened. From the main menu the user has access to "RSR pechhulp" and "Over RSR".

3. RSR pechhulp
3.1. This menu "RSR pechhulp" displays the location of the user on the map of Holland.

3.2. The location of the user is determined by the GPS reciever on the mobile device.

3.3. When the GPS of the mobile device is deactivated, the user is asked to activate the GPS of the device.

3.4. The pop-up shows the location of the map in written form:

3.4.1. Streetname

3.4.2. House number

3.4.3. Postalcode

3.4.4. City

3.5. Contacting by using the "Bel RSR nu" button:

3.5.1. On Iphone or Android phone;

3.5.1.1. When the "Bel RSR nu" button is pushed, a pop-up appears asking the user to remember or write down there location.

3.5.1.2. Then when the user presses the "Bel nu" button, the customerservice of RSR pechhulp is called.

3.5.2. Op iPad or Android tablet;

3.5.2.1. When the "Contact RSR" button is pressed the app shows the contactinfo of the customerservice of RSR pechhulp.

3.6. When the smartphone or tablet of the user doesn't have access to the internet, the app wil show a pop-up.

3.7. When the GPS of the smartphone or tablet is disabled, or the app isn't allowed to use the GPS of the device a pop-up is shown

4. Over RSR (About this app)

4.1. The "Over RSR" page contains all information of the current version of the RSR pechhulp app. Information of the owners and the parties involved in the development of the app and potential contact information.

4.2. The text in the "Over RSR" page will include multiple URL links. When these are pressed, the url will open in the browser of the smartphone or tablet.

You can download the RSR pechhulp app in the appstore: Android & iOS.