



**CODEX JUNIOR
WEB-DEV 2022**

Emergency Communication During Disaster (Dial 909)

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Theme

Natural Disaster Management

**Emergency Communication During Disaster
Communication Disruption**

The Situation

Communication Disruption

Disaster management is a process of effectively preparing for and responding to disasters. It involves a systematic approach to managing the responsibilities of disaster prevention, preparedness, response, and recovery.

Despite massive technological changes in recent years, communication problems persist: including system failure, system overload, and incompatibility between communication systems used by different agencies.

Communication during and immediately after a disaster situation is a vital component of response and recovery. Effective communication connects first responders, support systems, and family members with the communities and individuals immersed in the disaster

The Solution

The CDD Bot



Artificial Intelligence

The CDD Bot is autonomous and efficient.



Bird's Eye View

CDD can give operators a comprehensive view of events as they unfold



Search and Rescue

CDD can operate in dangerous areas

The Solution

Innovative Feature



Internet

Provides unfettered internet access in an emergency situation



SOS Messages

Network allows trapped occupants to send SOS signals



Search and Rescue

Emergency responders can find trapped occupants.



Donations

www.patreon.com/cdd909

Collect donations for:

Auxiliary Lighting


Food Supplies

First Aid Supplies

Inflatable Boats

Clothes

Drone Support



"In disaster situations like floods, hurricanes and wildfires, Internet connectivity is as precious as clean water."

Tips for Emergency Communication



Keep phone calls brief.



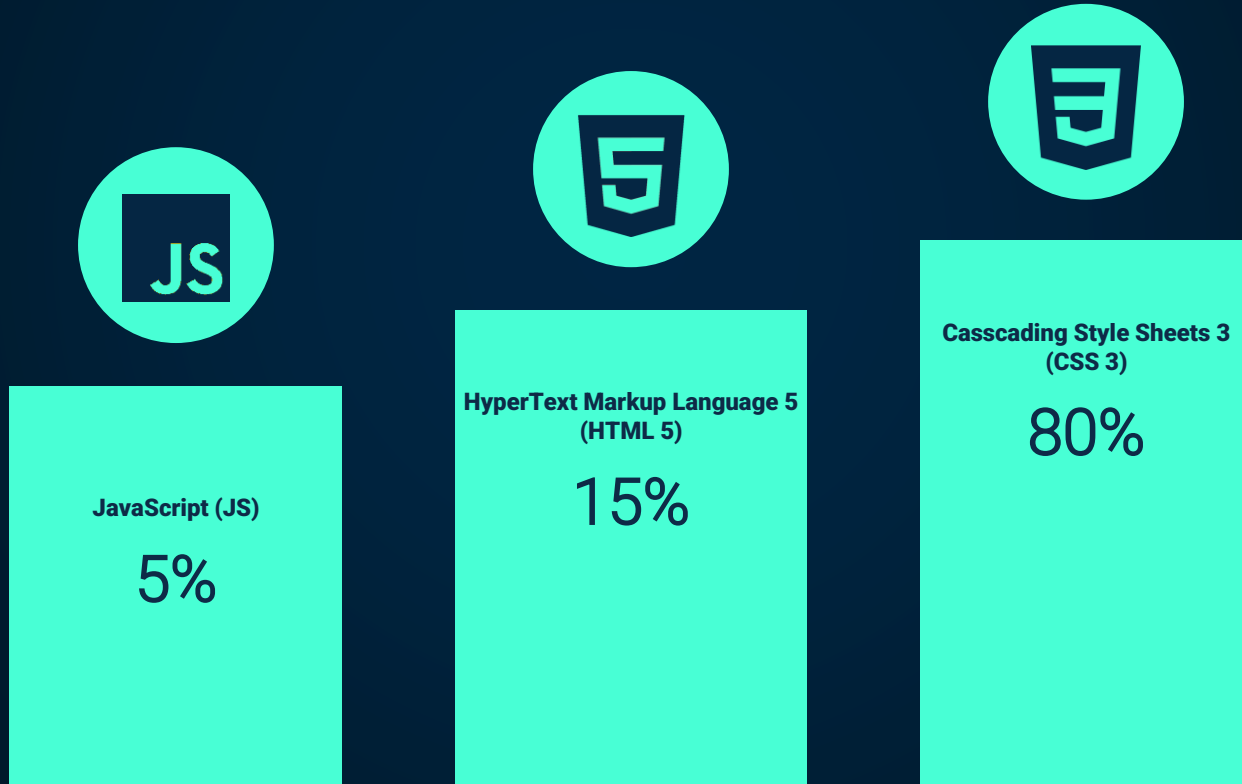
Use text and messages



Only convey vital information



Main Languages



Other Languages



Sass (SCSS)

Advance CSS




jQuery

JavaScript Library

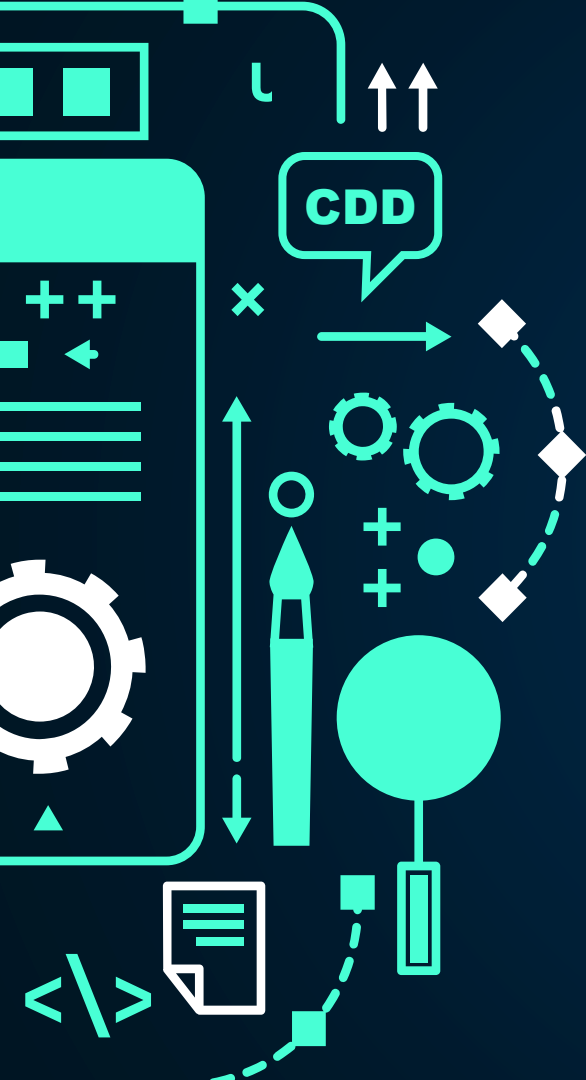


BootStrap

JavaScript and CSS Libraries



The Website has a SOS Page
which will send the command
center the position of the user



THANKS!

GitHub Repository: www.github.com/AR1VU/Codex-WebDev

Live Website: ar1vu-testing.rf.gd

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