

# Welcome

## Challenge.gov Style Guide

Challenge.gov style manual, or style guide, will provide a set of standards for the design of <http://challenge.gov> website. This guide describes, defines and presents examples of what Challenge.gov brand looks like in various visual media. It clearly defines the rules around Challenge.gov online presence in all channels such as websites, landing pages, mobile sites, blogs and other social media channels. The purpose of the guide is to provide complete uniformity in style and formatting wherever the brand is used to ensure no dilution of Challenge.gov brand.

This document specifies elements like Challenge.gov color scheme/palettes, typography and web fonts, markup, icon sets, buttons and form fields.

## Logo



Challenge.gov Logo



This is used as default image on Challenge gov individual challenge on "List Page"



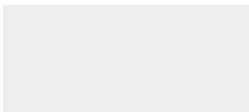







This is Logo for Prize Wire Blog on Challenge.gov

## Colors



















## Challenge.gov Theme

Primary and Secondary colors used

			
<b>Primary Color</b>	<b>Dark Grey</b>	<b>Background Grey</b>	<b>Accessible Oran...</b>
HEX #FF8800	HEX #3D3D3D	HEX #EEEEEE	HEX #B15E00
RGB 255,136,0	RGB 61,61,61	RGB 238,238,238	RGB 177,94,0
			
<b>Links &amp; Hovers</b>	<b>Dark Grey Text</b>	<b>River Bed</b>	<b>Border Grey</b>
HEX #337AB7	HEX #575757	HEX #4C5156	HEX #BBBBBB
RGB 51,122,183	RGB 87,87,87	RGB 76,81,86	RGB 187,187,187

## Toolkit Color Palate

This is used for Challenge Toolkit & Prize wire Blog on Challenge.gov

	Bourbon	HEX #BD7019	RGB 189,112,25
	Sunshade	HEX #FF9922	RGB 255,153,34
	Macaroni and Cheese	HEX #FFBE73	RGB 255,190,115
	Claret	HEX #7D1D44	RGB 125,29,68
	Claret-1	HEX #7D1C44	RGB 125,28,68
	Blush	HEX #BA4C7A	RGB 186,76,122
	Plum	HEX #7A3C77	RGB 122,60,119
	Fuchsia Pink	HEX #A2509D	RGB 162,80,157
	Lilac	HEX #C785C4	RGB 199,133,196
	Pizza	HEX #D6A212	RGB 214,162,18
	Lightning Yellow	HEX #FFC115	RGB 255,193,21
	Dandelion	HEX #FFD769	RGB 255,215,105
	Trendy Green	HEX #7E9E1C	RGB 126,158,28
	Atlantis	HEX #A3CC24	RGB 163,204,36
	Yellow Green	HEX #C7E66E	RGB 199,230,110
	Orient	HEX #02627A	RGB 2,98,122
	Deep Cerulean	HEX #027E9E	RGB 2,126,158
	Glacier	HEX #73B0BF	RGB 115,176,191

## Typography

Aa

ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
1234567890(,,:?!"\$%&\*)Arial  
Weight:  
Style:italic

Aa

ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
1234567890(,,:?!"\$%&\*)Arial  
Weight:  
Style:italic

Aa

ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
1234567890(,,:?!"\$%&\*)Arial  
Weight:400  
Style:normal

Aa

ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
1234567890(,,:?!"\$%&\*)Arial  
Weight:400  
Style:normal

Aa

ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
1234567890(,,:?!"\$%&\*)Arial  
Weight:bold  
Style:normal

Aa

ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
1234567890(,,:?!"\$%&\*)Arial  
Weight:bold  
Style:normal

## Usage

CSS	
1	<code>font-family: 'Arial', sans-serif;</code>

## Icons

### Icon Fonts

Icon Fonts contain symbols and glyphs. Once you load a desired font, you can use any of the icons provided by that font using the class name of the icon. We can also apply different colors to the icons and resize them using the CSS properties. There are several icon libraries(fonts) that provide icons. This tutorial focuses on three main fonts, namely –

Font Awesome  
Bootstrap Glyph icons  
Google's Material Icons  
Font Awesome

This font provides 519 free scalable vector icons. This library is completely free, for both personal as well as commercial use. These icons can be customized easily. Originally, they were developed for Bootstrap.

Bootstrap Glyph-icons

This is a library of monochromatic icons available in raster image formats, vector image formats, and as fonts. It provides over 250 glyphs in font format. You can use these fonts in your web projects. These icons are not free, however you can use them in Bootstrap based projects without having to purchase them.

## Usage

<http://fontawesome.io/examples/>

## Icons & Illustrations



fed\_login\_icon.png



public\_profile\_icon.png



login-lock.png



login-lock\_orange.png



newsletter-zoom-in.png



newsletter-zoom-out.png



col1\_howitworks.png



col4\_howitworks.png




col3\_howitworks.png



col2\_howitworks.png



404.png

SolverJane

Username

SolverJane

Contact Information


Anywhere, U.S.A.

About Yourself

I am a fixer. I like bringing my school, work and life experience to complex problems, and finding workable solutions that benefit everyone. I especially enjoy meeting like-minded people and building a network for sharing and learning new ideas in my areas of interest.

My Challenges

Micro-Tasking Challenges Pilot



\$10,000 in prizes

This pilot project will launch a series of focused challenges developing 3D models, software ideas and code, and graphics for NASA...

Open Until

Dec 31, 2015

Posted by:

National Aeronautics and Space Administration

Challenge



\$50,000 in prizes

We are seeking novel uses of accessible digital data to advance Materials Science and Engineering knowledge to accelerate the...

Open Until

Mar 31, 2016

Posted by:

Air Force Research Lab

2015 Campus RainWorks Challenge



\$16,000 in prizes

Challenging students to design innovative stormwater management projects on campus using green infrastructure.

Open Until

Dec 18, 2015


Posted by:

Environmental Protection Agency

login-graphic.png

## Challenge List

Nail to Nail (N2N) Fingerprint Challenge



\$295,000 in prizes

Can you build the best autonomous nail-to-nail fingerprint scanning device?

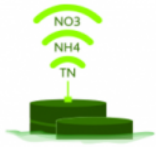
Closed On

Mar 17, 2017

Posted by:

Intelligence Advanced Research Project Activity

Advanced Septic System Nitrogen Sensor Challenge



\$20,000 in prizes


Closed On

Mar 17, 2017

Posted by:

Environmental Protection Agency

IoT Home Inspector Challenge



\$25,000 in prizes

Help consumers identify and apply the latest IoT security updates

Open Until

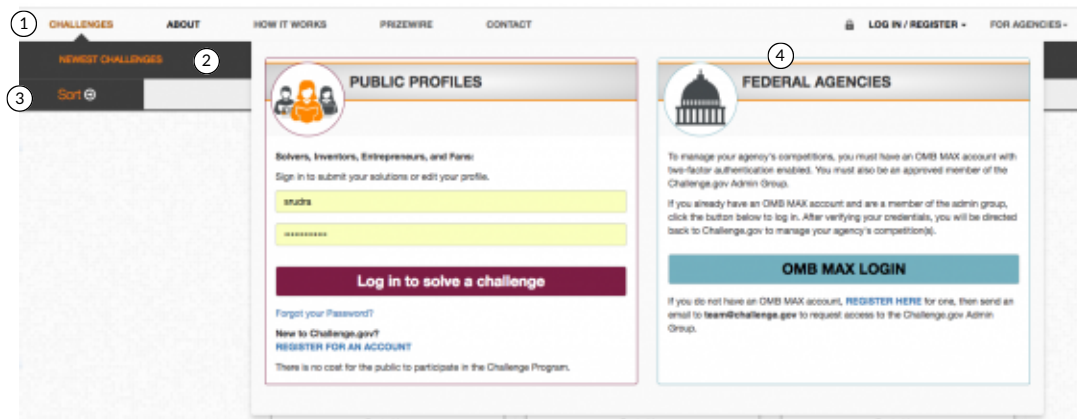
May 22, 2017

Posted by:

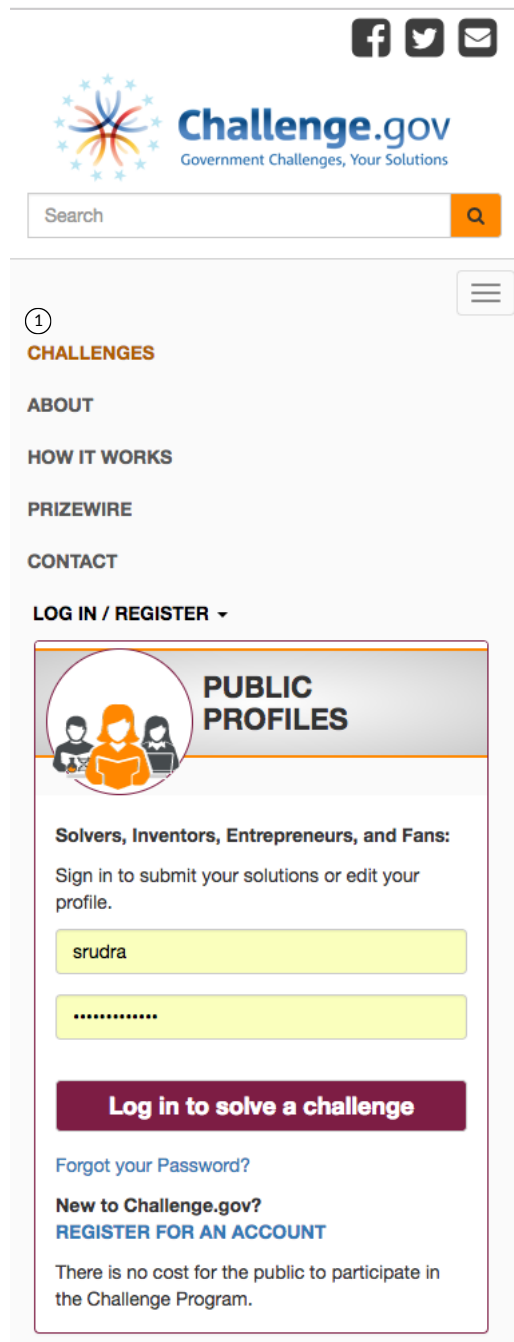
Federal Trade Commission

Challenge List on Desktop

## Navigation





- ① Primary Navigation
- ② Secondary Navigation
- ③ Sort Feature
- ④ Login



- ① Primary & Secondary Navigation on Mobile Devices

## Estimating Reservoir Water Storage

Challenge Details

Discussions 0

Solutions 0

Rules

Submit Solution

Challenge Followers 4

### About the Challenge

Can you tell us how much water is stored behind dams?

Posted By: [Bureau of Reclamation](#)  
Category: [Scientific/Engineering](#)  
Skill: [Ideas](#)  
Interest: [Science & Research](#)  
Partnership With: [Corps of Engineers—Civil Works](#)

Submission Dates: 12 a.m. ET, Feb 22, 2017 - 12 a.m. ET, May 22, 2017


All official entries must be submitted via the [InnoCentive website](#) open on the date of launch. Review these [Solver FAQ](#) for more information.


Water storage in reservoirs behind dams is a vital component for water management, and the amount available defines the delivery of benefits from reservoirs. Available water storage, over time, decreases as sediment deposition occurs, thus decreasing the capacity for storage. This sediment deposition, known as sedimentation, also adversely affects reservoir infrastructure operation and maintenance such as outlet works and water intakes. Assessing the loss of storage capacity currently is an expensive and time consuming process performed directly by in-field surveys.

The Bureau of Reclamation, in collaboration with the U.S. Army Corps of Engineers, is seeking a cost effective method to indirectly estimate the storage capacity and/or sediment volume (storage loss) in reservoirs.

Follow this challenge

### Prizes

 \$50,000.00

 [Subscribe to alerts / new challenge posts via RSS](#)

### Share and Subscribe

[Like 6](#) [Tweet](#) [Print](#)

[Share](#) 2

### Latest Discussion

No Discussion Items Currently

① Vertical navigation is used on subpages

## Form

### Add to the Discussion

\* Name (required) ①

\* Email (required, but will not be visible)

Website

Comment

②

Submit comment

① Labels on top left

② Primary Buttons

③ Horizontal Form