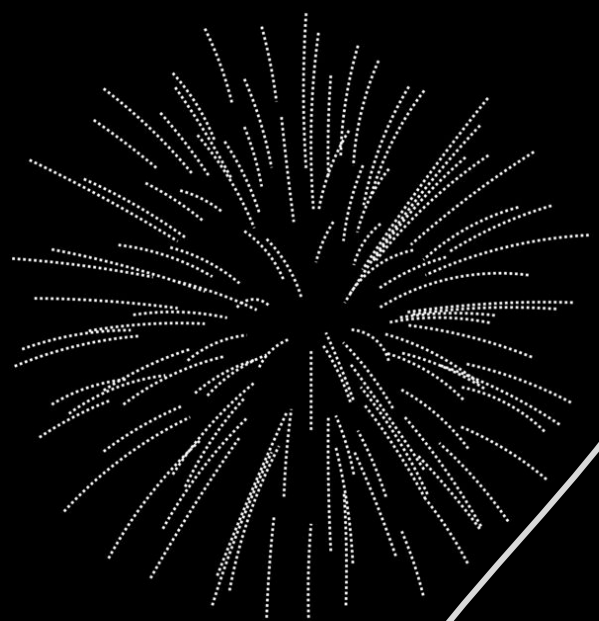




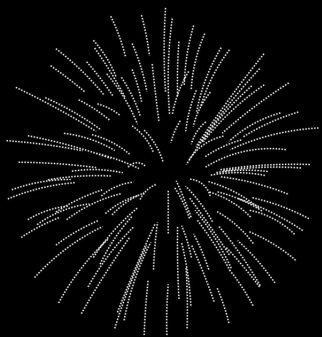
Dascalu Random Team Generator

Team 11

Natalie Arnold, William Garner, Leah Kramer



What is that?



Create Random Groups!

← → ↻ 🏠 DascaluRandomTeamGenerator.com

THE DASCALU RANDOM TEAM GENERATOR

Manual Entry | Upload File

How many students?

<student name>

<student name>

<student name>

<student name>

How many teams?

Team Names?

Even Distribution?

Team 1






<container>

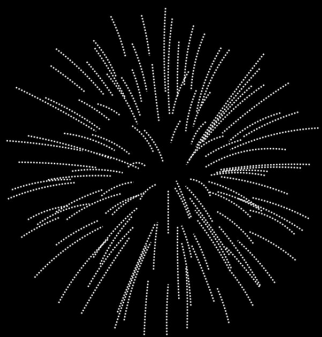
<input>

<container>

Download PDF

[Generate Teams](#)



Design

Website

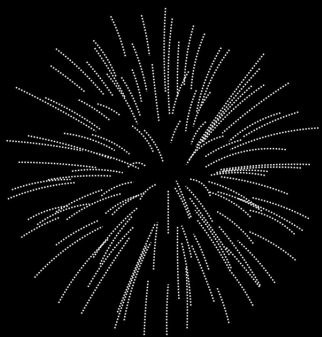
Progress Bar

“Flying” Names

Intuitive Mapping

Reduction of Human Errors

The screenshot shows a web browser window with the URL `DascaluRandomTeamGenerator.com`. The page title is **THE DASCALU RANDOM TEAM GENERATOR**. The interface is divided into two main sections. The left section has a blue background and contains a 'Manual Entry' tab and an 'Upload File' button. Below this is a 'How many students?' dropdown menu set to '4'. A list of four white boxes, each containing the text '<student name>', is shown. The right section has a light blue background and contains a 'How many teams?' dropdown menu set to '2'. Below this are two tabs: 'Generic' (selected) and 'Customize'. Under the 'Generic' tab, there is an 'Even Distribution?' section with 'Yes' and 'No' radio buttons. A 'Team 1' section is visible, containing a white box with '<container>' and a dropdown menu set to '3', and another white box with '<input>' and a dropdown menu set to '1'. At the bottom left, there is a checked checkbox for 'Download PDF'. A large blue button labeled 'Generate Teams' is at the bottom center, with a dark blue progress bar to its right. Social media icons for email, LinkedIn, Facebook, Twitter, and Facebook are at the bottom.



Functionality

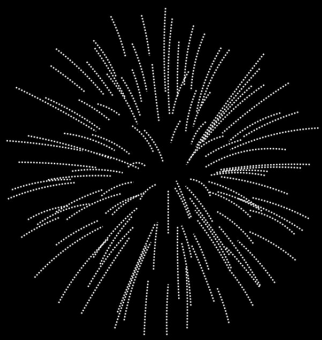
Upload File of Names

Customizable Team Names

Customizable Team Sizes

Option to Save Results

The screenshot shows a web browser window with the URL 'DascaluRandomTeamGenerator.com'. The page title is 'THE DASCALU RANDOM TEAM GENERATOR'. The interface is divided into two main sections. The left section has a 'Manual Entry' tab selected and an 'Upload File' tab. Below the tabs is a 'How many students?' input field with the value '4'. Below that is a list of four input fields, each containing the placeholder text '<student name>'. The right section has 'How many teams?' set to '2', 'Team Names?' set to 'Generic', and 'Even Distribution?' set to 'Yes'. Below this is a preview of two teams. 'Team 1' has a size of '3' and contains a '<container>' and an '<input>' field. The second team has a size of '1' and contains a '<container>' field. At the bottom left, there is a checked checkbox for 'Download PDF'. A large blue 'Generate Teams' button is at the bottom center. At the bottom right, there are social media icons for email, LinkedIn, Facebook, Twitter, and Facebook.



HCI Emphasis & Demo

Color Scheme for Colorblindness

Prototype of the prototype

The screenshot shows a web browser window with the URL "DascaluRandomTeamGenerator.com". The page title is "THE DASCALU RANDOM TEAM GENERATOR". The interface is divided into two main sections. The left section has a "Manual Entry" tab selected and an "Upload File" button. Below this is a "How many students?" dropdown menu set to "4". A list of four input fields, each containing the placeholder text "<student name>", is shown. The right section has a "How many teams?" dropdown menu set to "2". Below this are two tabs: "Generic" (selected) and "Customize". Under the "Generic" tab, there is an "Even Distribution?" section with "Yes" and "No" radio buttons. Below this is a preview of "Team 1" with a dropdown menu set to "3". Inside the team preview, there is a "<container>" box with a dropdown menu set to "3", and an "<input>" box with a dropdown menu set to "1", followed by another "<container>" box. At the bottom left, there is a checked checkbox for "Download PDF". A large blue "Generate Teams" button is at the bottom center. At the bottom right, there are social media icons for email, LinkedIn, YouTube, Twitter, and Facebook.



Questions?