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  Arrays Methods [joining]

  - concat(array, array) => Return A New Array

  - Join(separator)

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let myFriends = ["Ahmad", "Mohammad", "Hamza", "Laith", "Jafar", "Zaid"];

let myNewFriends = ["Samar", "sameh"];

let schoolFriends = ["Haytham", "Shady"];

let allFriends = myFriends.concat(myNewFriends,schoolFriends,"gamal","omar",[2, 1]);

// u can join all the arrays up there in concat like this

console.log(allFriends);

// join changes the array elements from this ['Ahmad', 'Mohammad', 'Hamza', 'Laith', 'Jafar', 'Zaid', 'Samar', 'sameh', 'Haytham', 'Shady', 'gamal', 'omar', 2, 1]

// to this:

console.log(allFriends.join());

// Ahmad,Mohammad,Hamza,Laith,Jafar,Zaid,Samar,sameh,Haytham,Shady,gamal,omar,2,1

console.log(allFriends.join(""));

// AhmadMohammadHamzaLaithJafarZaidSamarsamehHaythamShadygamalomar21

console.log(allFriends.join(" "));

// Ahmad Mohammad Hamza Laith Jafar Zaid Samar sameh Haytham Shady gamal omar 2 1

console.log(allFriends.join(" @ "));

// Ahmad @ Mohammad @ Hamza @ Laith @ Jafar @ Zaid @ Samar @ sameh @ Haytham @ Shady @ gamal @ omar @ 2 @ 1

console.log(allFriends.join(" | "));

// Ahmad | Mohammad | Hamza | Laith | Jafar | Zaid | Samar | sameh | Haytham | Shady | gamal | omar | 2 | 1

console.log(allFriends.join(" | ").toUpperCase());

// AHMAD | MOHAMMAD | HAMZA | LAITH | JAFAR | ZAID | SAMAR | SAMEH | HAYTHAM | SHADY | GAMAL | OMAR | 2 | 1