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How to instantiate a character from the string 3
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String s = "abc";
int i = 0;
while (i < s.length()) {
    char c = s.charAt(i);
    // Do something with c
    i++;
}

How to instantiate a character from command line argument 1
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String[] args = System.getProperty("args");
// args[0] is the first argument, args[1] is the second, etc.
// args.length is the number of arguments.

How to instantiate a character from a file 2
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File f = new File("abc.txt");
// f.exists() returns true if the file exists, false otherwise.
// f.length() returns the length of the file in bytes.

How to instantiate a character from a database 4
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// This is a simplified example, in reality you would use a database connection.
// Assume you have a table 'users' with columns 'id', 'name', 'email'.
// You want to find the user with id 1.
// You can use a SQL query like this:
// SELECT * FROM users WHERE id = 1;
// You can execute this query using a database driver.

How to instantiate a character from a web page 5
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// This is a simplified example, in reality you would use a web browser.
// Assume you have a web page 'http://www.example.com/abc.html'.
// You want to get the content of the page.
// You can use a library like 'HttpClient' to do this.

How to instantiate a character from a JSON file 6
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// This is a simplified example, in reality you would use a JSON library.
// Assume you have a JSON file 'abc.json' with the following content:
// {"name": "John", "age": 30, "email": "john@example.com"}
// You want to get the 'name' field.
// You can use a library like 'Gson' to do this.
```