Quora   📰 Home ①   ✎ Answer   👥 Spaces   🔔 Notifications   🔍 Search Quora   👤①   **Add Question**

Information Technology   Architecture   Design   Software and Applications   ✎

Why is design so important in building software?

✎ Answer   📶 Follow · 12   →👤 Request   💬 2   ⬇   ↗   ⚬⚬⚬

5 Answers

Christopher Pow, Writing software since before I was born.   👤+
Answered October 15, 2014

Originally Answered: Why design is so important in building software?

Because without some semblance of design, at least an idea, preferrably written down if you're part of a team, you end up with:

△ Upvote · 7   ⟳ Share   ⬇   ↗   ⚬⚬⚬
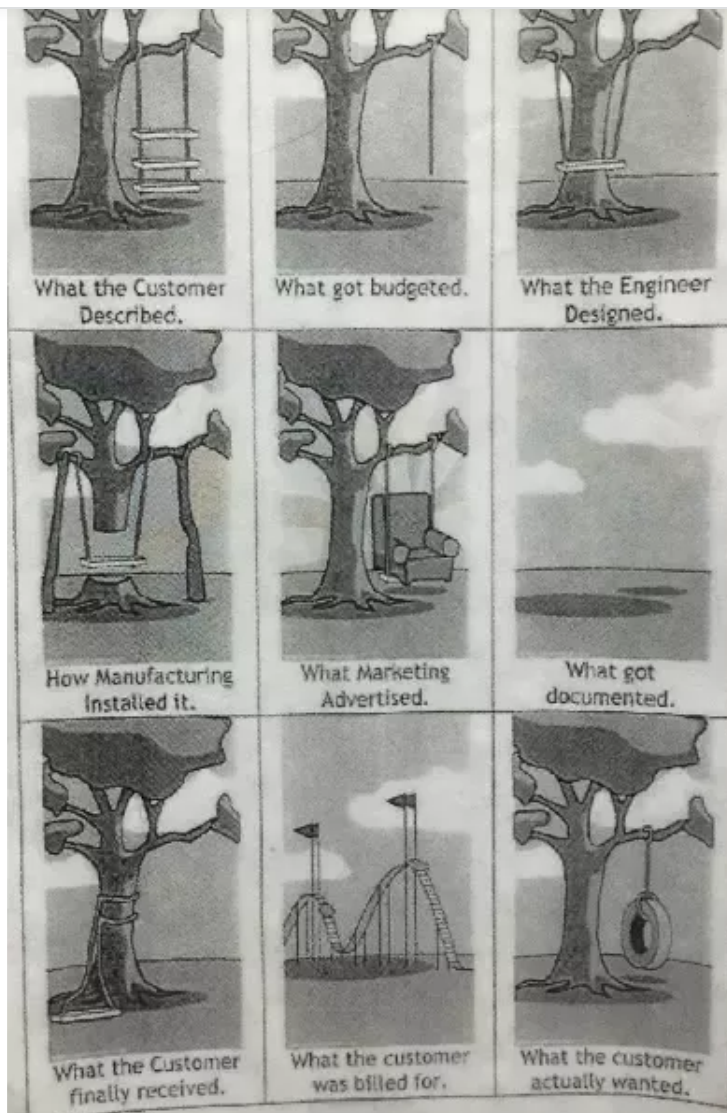
Related Questions

[Why is software design an important part of software development?](#)

[What are the most important factors in software visual design?](#)

[Why is important to use software to analysis building?](#)

[What is the most important design pattern for software design?](#)

[What is software design?](#)

[Are graphic designers important in building an app?](#)

Ask Question

Home 1   Answer   Spaces   Notifications   Search Quora   Add Question

When what you and your users/customers really wanted is:

On our office door at work is the following gem, which also illustrates what can happen with lacking designs or communication:

Add a comment...   Add Comment

Do you know the seven remote work sins?

Most of us have been thrust into remote work recently. There are 7 things to avoid at all costs.

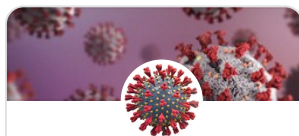↗ **Learn More**

⬆ **Upvote**   ⟳ **Share**   ⬇   ↱   ⋯

For object-oriented programming, the design step is perhaps the most important phase in the process of developing software. It is in the design step that we decide how to divide the workings of our program into classes, when we decide how these classes will interact, what data each will store, and what actions each will perform. Indeed, one of the main challenges that beginning programmers face is deciding what classes to define to do the work of their program. While general prescriptions are hard to come by, there are some rules of thumb that we can apply when determining how to define our cl ... (more)

---

1 comment from Quora User

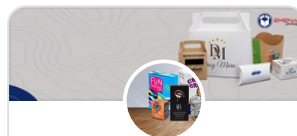---

Related Spaces (More Answers Below)

Coronavirus

Shared knowledge and experiences regarding COVID-19

📖 Follow 3.5M

Design INSIDER

Our mission is to inform and inspire.

📖 Follow 74.7K

Custom Packaging Boxes

Guide and recommendations on any type of customize...

📖 Follow 18.3K

A pla to

📖 F

›

Discover More Spaces ›

Answered October 16, 2014

User experience and interface design is very important when building software when it interacts with people for the simple fact that if they do not understand what they see they will not use it unless they are forced to do so or someone spends their time to teach them... Often developers build applications focusing on the functionality that the application can do and forget real world scenarios such as colour blindness, blurness of vision, environment of users, expected flow of tasks according to the users, user tendancies like looking at specific parts of the screen and avoiding others, etc. ... (more)

Add a comment...   Add Comment

Related Questions   More Answers Below

Why is software design an important part of software development?

What are the most important factors in software visual design?

Why is important to use software to analysis building?

Upvote · 2   Share   000

Originally Answered: Why design is so important in building software?

Quora   📰 Home ¹   ✏️ Answer   👥 Spaces   🔔 Notifications   🔍 Search Quora   👤¹   Add Question

that kind of market is how well your version works and how it looks. That's where design comes in.

1.6K views · View Upvoters

👤 Add a comment...   Add Comment

⬆ Upvote   🔄 Share   ⬇   ➤   ⚬⚬⚬

Without shared understanding, team members will have different understandings of the same idea. Design bridges that gap and helps everyone on the team understand what needs to be done. You can read more on a post I wrote about this here http://www.bula.ma/2017/03/10/the-importance-of-software-design/[1]

Footnotes

[1] The Importance of Software Design ↗

690 views

👤 Add a comment...   Add Comment

Related Questions

Why is software design an important part of software development?

What are the most important factors in software visual design?

Why is important to use software to analysis building?

What is the most important design pattern for software design?

Are graphic designers important in building an app?

How important is design in software engineering?

Why is app designing important?

Why is architectural design important in software engineering?

What is the most important thing to know about software architecture and and design to build a reliable software?

Why design is so important?

In software design, what are Design Patterns and what's the best way to learn them?

What is important when we design any building?

What is the difference between software design and software engineering?

Which is the best software for creating a design?