Stockbird

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Abstract— **Dieses elektronische Dokument ist eine Vorlage. Die verschiedenen Komponenten Ihres Papiers [Titel, Text, Überschriften usw.] sind bereits auf dem Style Sheet definiert, wie in diesem Dokument dargestellt.**
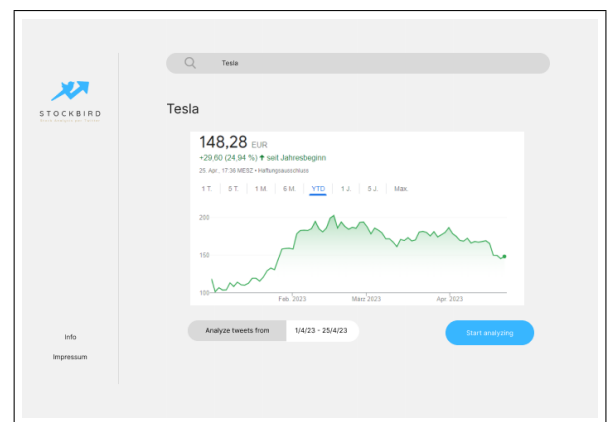
I. EINLEITUNG

This template, modified in MS Word 2003 and saved as "Word 97-2003 & 6.0/95 – RTF" for the PC, provides authors with most of the formatting specifications needed for preparing electronic versions of their papers. All standard paper components have been specified for three reasons: (1) ease of use when formatting individual papers, (2) automatic compliance to electronic requirements that facilitate the concurrent or later production of electronic products, and (3) conformity of style throughout a conference proceedings. Margins, column widths, line spacing, and type styles are built-in; examples of the type styles are provided throughout this document and are identified in italic type, within parentheses, following the example. Some components, such as multi-leveled equations, graphics, and tables are not prescribed, although the various table text styles are provided. The formatter will need to create these components, incorporating the applicable criteria that follow.
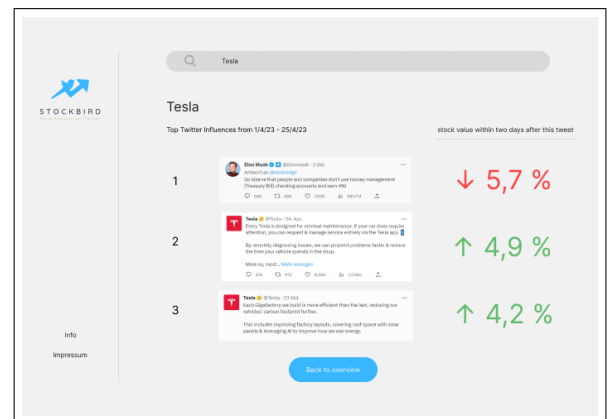
A. Motivation

Motivational quotes can help you reach your potential each day. Sure, they're just words. But they're positive words. And if you're on the verge of giving up or struggling to push yourself to the next level, sometimes that's just what you need.

B. Alleinstellungsmerkmal

Whether you're looking to accomplish a massive goal or complete a project, these motivator quotes can help remind you why you're doing it. The most important thing to remember is that the greatest source of motivation will come from you. It's time to go get what you deserve.

Auswählen und Eingrenzen der Aktien

Präsentation der Einflussreichsten Tweets

II. ANFORDERUNGEN

A. MUSS-Anforderungen

1) Erste Anforderung
   Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
   Akzeptanzkriterien:
   a) who were below him
   b) He used as creatures of another place
   c) And bow'd his eminent top to their low ranks,

    d) Making them proud of his humility,285
2) Zweite Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285
3) Dritte Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285

B. SOLL-Anforderungen

1) Erste Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285
2) Zweite Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285
3) Dritte Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285

C. OPTIONAL-Anforderungen

1) Erste Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285
2) Zweite Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese

Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285
3) Dritte Anforderung
Ich als Nutzer moechte eine Anforderung fuer diese Anforderung einfuegen.
Akzeptanzkriterien:
    a) who were below him
    b) He used as creatures of another place
    c) And bow'd his eminent top to their low ranks,
    d) Making them proud of his humility,285

III. TECHNISCHES GROBKONZEPT

A. AWS S3 Bucket

Enthaelt Dateien der statischen Website[1]

B. AWS Lambda

Lamda Funktion fungiert als Backend fuer die API.[2]

C. AWS API Gateway

Die API Gateway API fuehrt Requests zur Lambda Funktion.[3]

D. AWS CodeCommit

Ueber CodeCommit koennen die Dateien fuer die statische Website dynamisch aktualisiert werden. Ausserdem nutzen wir ein Repository um den Code fuer die Lamda Funktion zu speichern.[4]

E. AWS CodePipeline

Code Pipelines sorgen dafuer, dass Aktualisierunen in CodeCommit Repositories automatisch eingesetzt werden. [5]

REFERENCES

[1] AWS S3
[2] AWS Lambda
[3] AWS API Gateway
[4] AWS CodeCommit
[5] AWS CodePipeline
[6] E. H. Miller, "A note on reflector arrays (Periodical styleÑAccepted for publication)," IEEE Trans. Antennas Propagat., to be publised.