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MONDO NEWS

Your visual global news platform

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Progress Report: Data Structures & Algorithms,
29 November 2021

Link:

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Mondo News delivers top news from local outlets at a glance on a beautiful and interactive world map

Delivering top headlines without filter bubble

Most popular headlines per country selected and shown

Most popular news articles per country on world map

G20 member states, with easy option to add more countries

5

Top 5 headlines per country from the last 24 hours

News articles from all categories

Translation of local languages to English

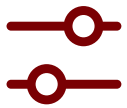
Support for nine languages

Interactive world map with highlighting of countries

Beautiful user interface

Search Bar to look for keywords in news

On world map level



Filter functionality to select news topics of choice

On world map level

Support for local news outlets of all countries

Unprecedented access

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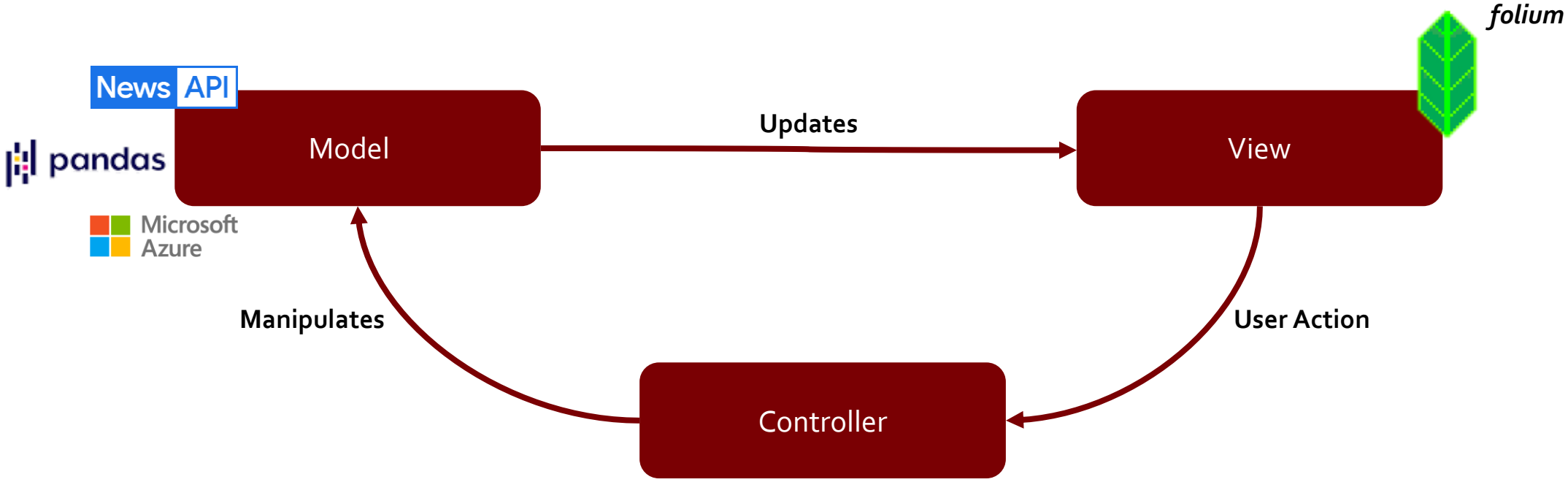
The Model-View-Controller design philosophy



News API — API for searching and retrieving live articles from all over the web

Microsoft Azure — AI service for real-time text and document translation

Analyze geospatial data and create interactive maps

pandas — Open-source data analysis and manipulation tool

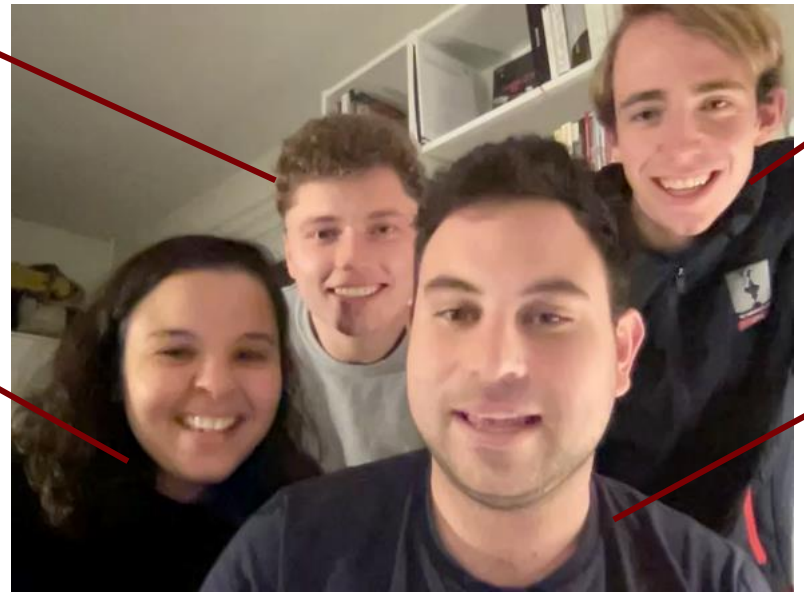
The A-Team behind Mondo News

Benedikt

Data, data , dataaaa

Anna

Well nice code, but where's that docs?



Victor

Somebody needs to translate the articles!! And who takes care of the updating?!?

Reed

Make it nice and pretty, PLEASE!

Arctic Ocean
GREENLAND
ICELAND
CANADA
UNITED STATES
MEXICO
Atlantic Ocean
Pacific Ocean
VENEZUELA
COLOMBIA
ECUADOR
PERU
BRAZIL
BOLIVIA
PARAGUAY
URUGUAY
ARGENTINA
NORWAY
SWEDEN
FINLAND
RUSSIA
UNITED KINGDOM
IRELAND
DENMARK
POLAND
BELARUS
UKRAINE
FRANCE
ROMANIA
SPAIN
GREECE
TURKEY
KAZAKHSTAN
MONGOLIA
UZBEKISTAN
TURKMENISTAN
CHINA
IRAN
AFGHANISTAN
PAKISTAN
MOROCCO
ALGERIA
TUNISIA
LIBYA
EGYPT
SAUDI ARABIA
INDIA
MAURITANIA
MALI
NIGER
CHAD
SUDAN
NIGERIA
ETHIOPIA
SOUTH SUDAN
KENYA
DEMOCRATIC REPUBLIC OF THE CONGO
ANGOLA
ZAMBIA
MADAGASCAR
SOUTH AFRICA
Indian Ocean
AUSTRALIA

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Thank you!

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Link to our project on GitHub: