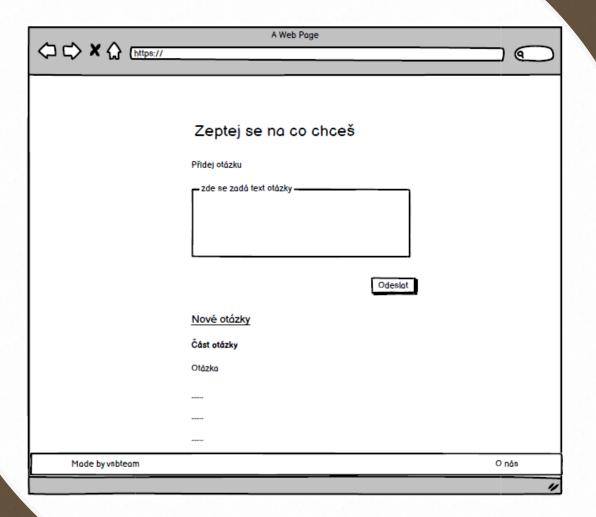


### Požadavky / analýzy - erik

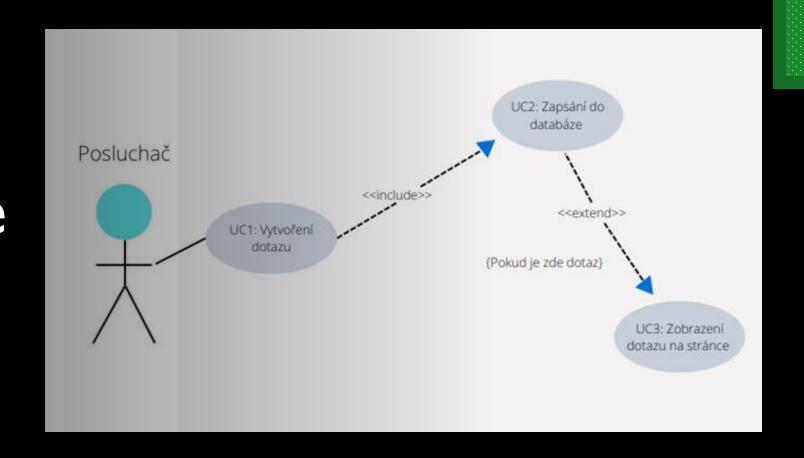
- Anonymita
- Dashboard
- Historie
- Možnost odpovědi

### Wireframe

Balsamiq



# Use case



### Technologie

CSS FLASK MongoDB HTML

```
def create_app():
    app = Flask( name )
    client = MongoClient(os.getenv("MONGODB URI"))
    app.db = client.microblog
    @app.route("/", methods=["GET", "POST"])
    def home():
        if request.method == "POST":
            entry_content = request.form.get("content")
            formatted_date = datetime.datetime.today().strftime("%Y-%m-%d")
            app.db.entries.insert one({"content": entry content, "date" : formatted date})
        entries_with_date = []
        for entry in app.db.entries.find({}):
            content = entry.get("content", "-----")
            date = entry.get("date", "")
            if date:
                formatted_date = datetime.datetime.strptime(date, "%Y-%m-%d").strftime("%b %d")
            else:
                formatted_date = ""
            entries_with_date.append((content, date, formatted_date))
```

## NoSQL diagram

Questions

# MongoDB

```
Variables
```

```
[
    _id: <ObjectId>,
    content: "Question",
    date: "2024-05-11"
```

### Data type

```
ObjectId
String
String
```

#### Ask me anything

#### **Add new Question**

Entry text:

**Add Question** 

#### **Recent posts**

.

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Made by VSBteam

Pavel Muzatko Alexandr Kovac Tadeas Palicka Filip Stefek Erik Schonewalder