**Technical Documentation**

**Technologies Used**

* **Spring Boot**
* **Google Maps API**
* **RESTTemplate**
* **Postman** (testing)

**Input:**

**Zipcode**

<http://localhost:8080/banks/nearby?zipcode=78660>

**Response:**

[

    {

        "name": "First Convenience Bank",

        "address": "2701 South Interstate 35 Frontage Road, Round Rock",

        "latitude": 30.4830002,

        "longitude": -97.66990179999999

    },

    {

        "name": "South Western National Bank",

        "address": "11220 North Lamar Boulevard # 100, Austin",

        "latitude": 30.38179269999999,

        "longitude": -97.68696360000001

    },

    {

        "name": "Bank of America (with Drive-thru ATM)",

        "address": "2651 South Interstate 35 Frontage Road, Round Rock",

        "latitude": 30.4829549,

        "longitude": -97.67376759999999

    },

    {

        "name": "Wells Fargo Bank",

        "address": "604 West Street #79, Hutto",

        "latitude": 30.5415704,

        "longitude": -97.5583612

    },

    {

        "name": "Comerica Bank",

        "address": "1713 Farm to Market 685 Suite 170, Pflugerville",

        "latitude": 30.454355,

        "longitude": -97.6023151

    },

    {

        "name": "Southwest Funding #841",

        "address": "1016 La Posada Drive Ste 155 D, Austin",

        "latitude": 30.3259963,

        "longitude": -97.7025644

    },

    {

        "name": "Bank of America (with Drive-thru ATM)",

        "address": "2511 West Parmer Lane, Austin",

        "latitude": 30.4185287,

        "longitude": -97.7030896

    },

    {

        "name": "Comerica Bank",

        "address": "2315 East Anderson Lane, Austin",

        "latitude": 30.3269491,

        "longitude": -97.6763885

    },

    {

        "name": "Bank of America (Lobby Service Only)",

        "address": "8627 Research Boulevard, Austin",

        "latitude": 30.36297299999999,

        "longitude": -97.71684839999999

    },

    {

        "name": "Bank of America (with Drive-thru ATM)",

        "address": "1900 East Palm Valley Boulevard, Round Rock",

        "latitude": 30.51851569999999,

        "longitude": -97.65619319999999

    },

    {

        "name": "Comerica Bank",

        "address": "7820 Burnet Road, Austin",

        "latitude": 30.3555439,

        "longitude": -97.731592

    },

    {

        "name": "Wells Fargo Bank",

        "address": "1601 West Parmer Lane, Austin",

        "latitude": 30.4110455,

        "longitude": -97.6874122

    },

    {

        "name": "PNC Bank",

        "address": "3740 Gattis School Road, Round Rock",

        "latitude": 30.49766679999999,

        "longitude": -97.61503809999999

    },

    {

        "name": "Wells Fargo Bank",

        "address": "1851 A W Grimes Boulevard, Round Rock",

        "latitude": 30.4942706,

        "longitude": -97.6557192

    },

    {

        "name": "Regions Bank",

        "address": "1721 Wells Branch Parkway, Austin",

        "latitude": 30.4381818,

        "longitude": -97.6718889

    },

    {

        "name": "First State Bank Central Texas",

        "address": "505 East Palm Valley Boulevard, Round Rock",

        "latitude": 30.51840359999999,

        "longitude": -97.67663569999999

    },

    {

        "name": "Chase Bank",

        "address": "9739 Great Hills Trail, Austin",

        "latitude": 30.39366,

        "longitude": -97.75014

    },

    {

        "name": "Woodforest National Bank",

        "address": "1030 Norwood Park Boulevard, Austin",

        "latitude": 30.3394059,

        "longitude": -97.6905522

    },

    {

        "name": "ACE Cash Express",

        "address": "8501 Burnet Road Ste C, Austin",

        "latitude": 30.366301,

        "longitude": -97.7276954

    },

    {

        "name": "ABC Bank - American Bank of Commerce",

        "address": "2243 West Braker Lane, Austin",

        "latitude": 30.39076439999999,

        "longitude": -97.7134052

    }

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