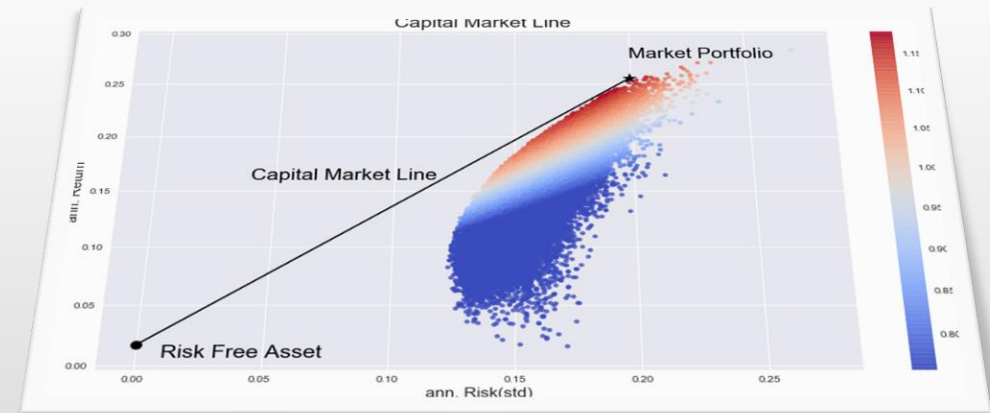


# What we will not do

- Mathematically derive or explain Portfolio Theory / CAPM (no Formulas!)
- Make restrictive model assumptions (that do not reflect reality)
- (Try to) predict the future



# What we will do

- Analyze **historical Data** for a small subset (six stocks)
- Try to find **patterns / relationships** in historical Data
- Get the **most easy** and practical **intuition** / understanding on concepts like
  - Risk **Diversification** (Systematic Risk vs. Unsystematic Risk)
  - Capital Asset Pricing Model (**CAPM**)
  - **Beta** Factor
  - **Alpha**

