

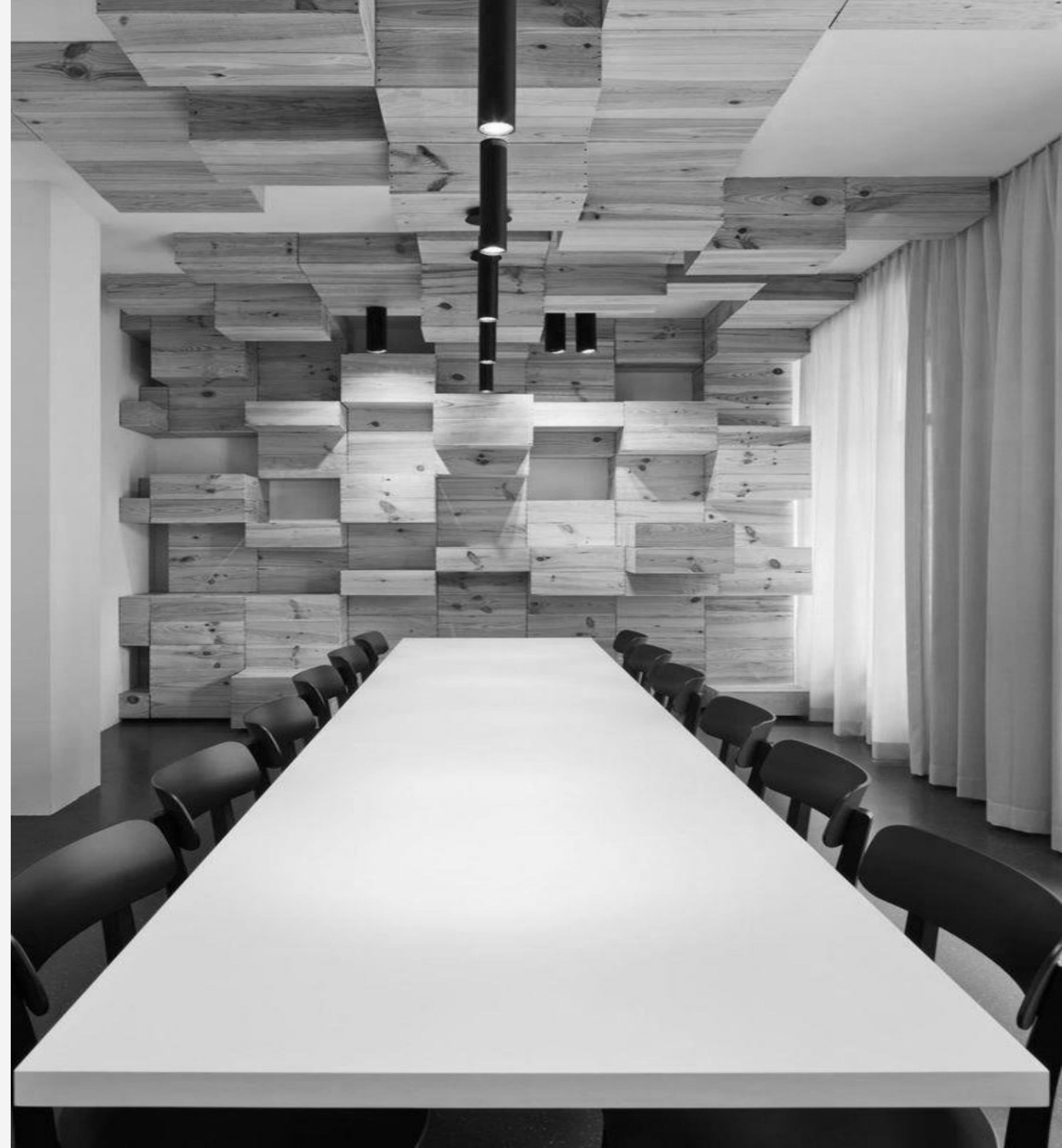
Agenda

① Introduction & Process

② Results

③ Challenges

④ Graduate Attributes



Cluster Analysis of Financial Ratios for Companies Listed on NASDAQ

1,300,000

3000+

100+

Cluster Analysis of Financial Ratios for Companies Listed on NASDAQ

Data Points

1,300,000

3000+

100+

Cluster Analysis of Financial Ratios for Companies Listed on NASDAQ

Data Points

1,300,000

Companies

3000+

100+

Cluster Analysis of Financial Ratios for Companies Listed on NASDAQ

Data Points

1,300,000

Companies

3000+

Industries

100+

Cluster Analysis of Financial Ratios for Companies Listed on NASDAQ

- 
- November** ○ Finish Journal Paper
 - October** ○ Analyses & Evaluation of Data
 - September** ○ Development
 - August** ○ Preparation

Current Ratio

Wholesale Distributors

Consumer Specialties

Retail: Computer Software/Equipment

Consumer Electronics

Results



Current Ratio

Wholesale Distributors

Consumer Specialties

Retail: Computer Software/Equipment

Consumer Electronics

Net Margin

Real Estate

Oil & Gas Production

Medical Specialities

Major Chemicals

Results



Current Ratio

Wholesale Distributors

Consumer Specialties

Retail: Computer Software/Equipment

Consumer Electronics

Net Margin

Real Estate

Oil & Gas Production

Medical Specialities

Major Chemicals

Return-On-Investment

Oil Companies

Computer Manufacturing

Aluminum

Specialty Distribution

Results



2 big challenges



objective: 15 attributes



self-management

objective: 15 attributes



self-management

**communication &
coordination**

objective: 15 attributes



self-management

**communication &
coordination**

**professional
practice within
global context**

objective: 15 attributes



self-management

**communication &
coordination**

**professional
practice within
global context**

objective: 15 attributes

**needs,
context,
systems**



self-management

**communication &
coordination**

**professional
practice within
global context**

objective: 15 attributes

**problem solving
and design**

**needs,
context,
systems**



self-management

**communication &
coordination**

**professional
practice within
global context**

objective: 15 attributes

**problem solving
and design**

abstraction & modelling

**needs,
context,
systems**



Thanks for listening!

Stay strong!

