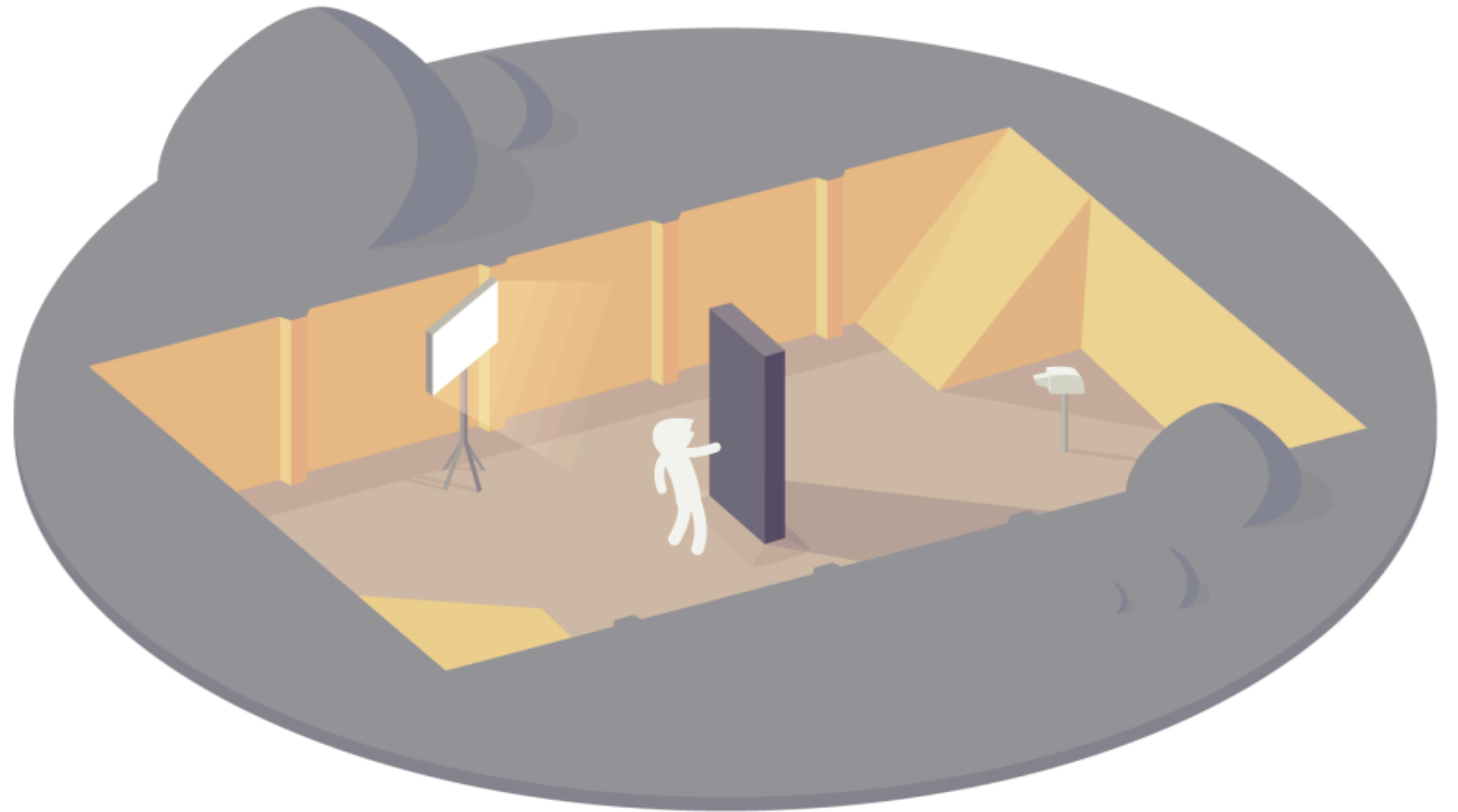
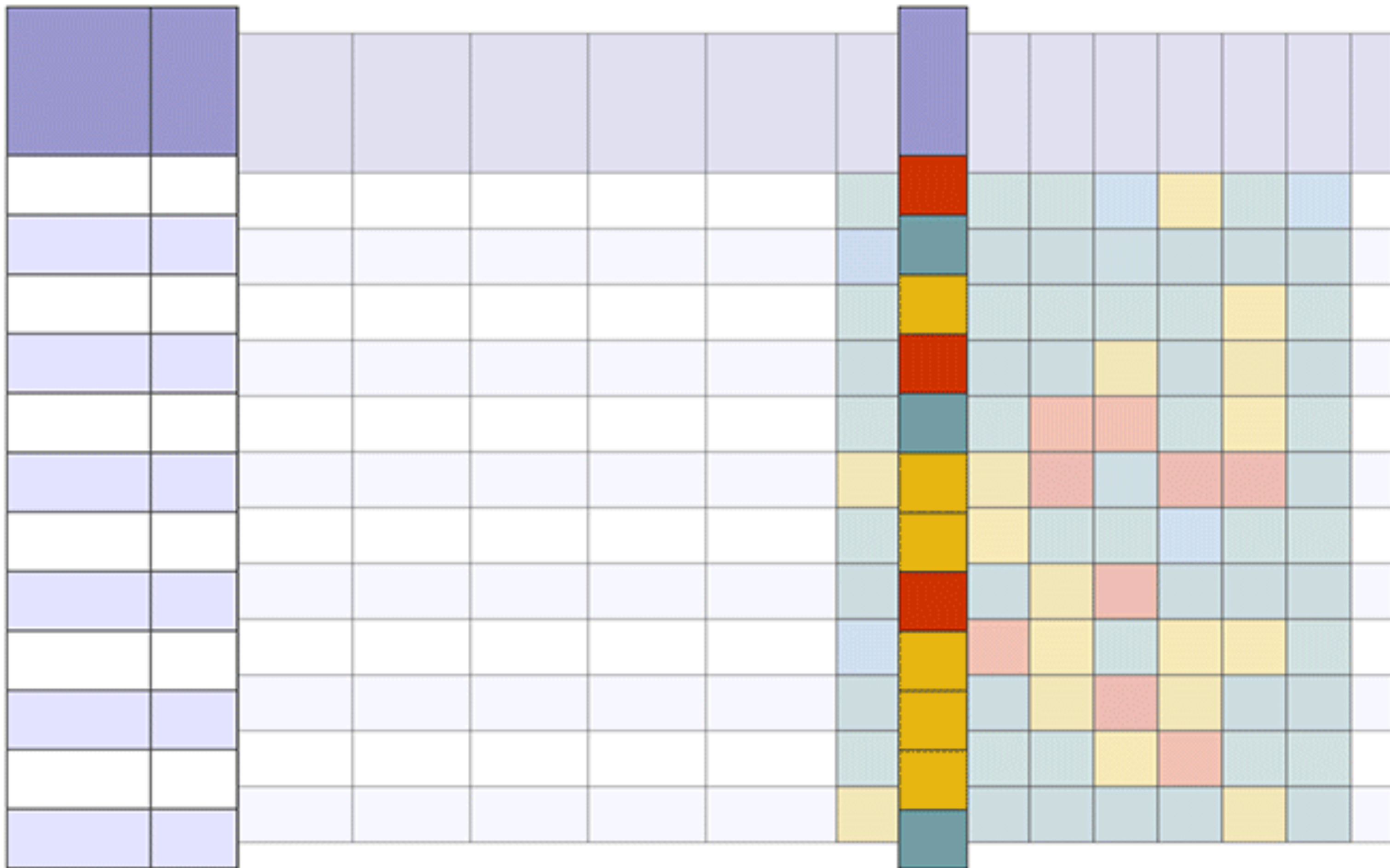


The Checklists

07 **Tables**



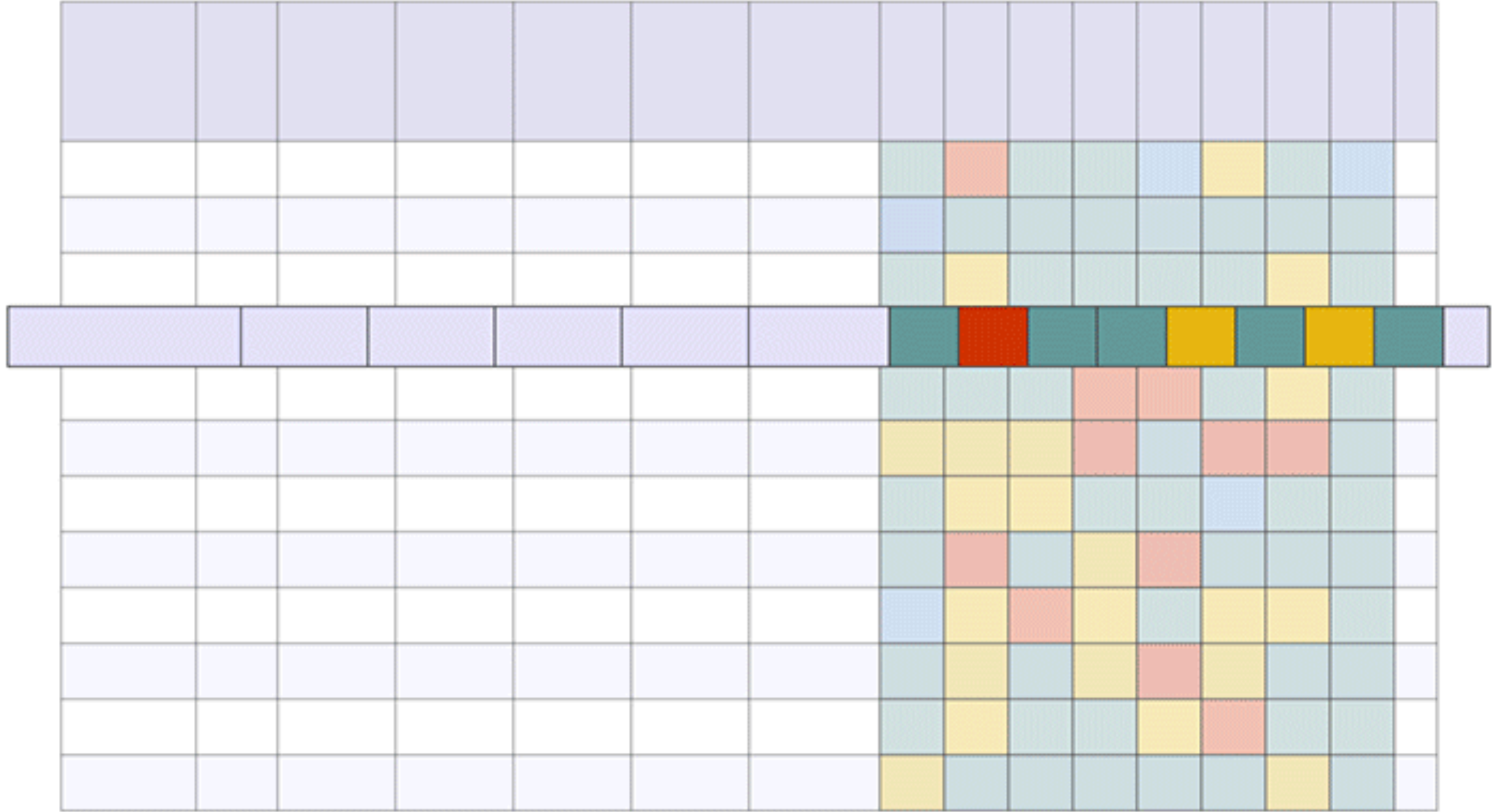
<



Risk Category

Sprinkler Protection

	1.0
	8.0
	6.0
	1.0
	8.0
	5.6



8:37 PM	
100%	
Location Detail	
Retail	
122137	
Address	20 New Drive, CO
Property Value	32,000,000
Predominant Construction	Noncombustible - High Fire Resistance
Fire Department	Volunteer
Location Risk Quaiy Rating	6.7
Sprinkler Protection	1.0
Water Supply	6.8
Surveillance	6.5
Warehousing Protection	6.0
Overall Other Protection	6.8

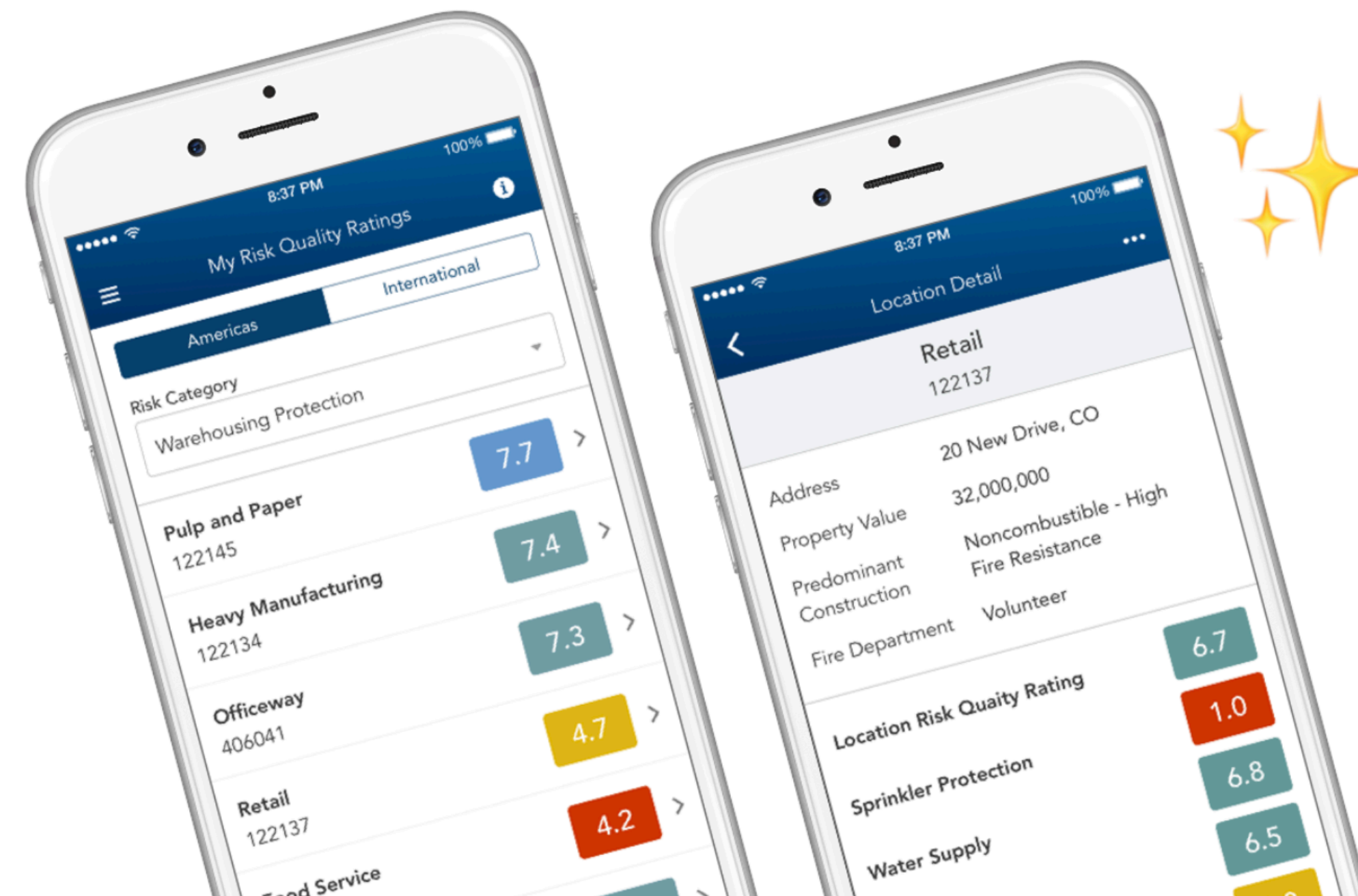
Designing a complex table for mobile consumption (nom)

When faced with overwhelming content, focusing on user behavior can help define the design approach.



Joe Winter [Follow](#)

Aug 2, 2018 · 5 min read



Joe Winter, <https://uxdesign.cc/designing-a-complex-table-for-mobile-consumption-nom-7472f7b11fe6>



Main

Taxes

IDA Journal

Clients

+ New Invoice

2



Income

Expenses

Journal

Graphic Design, Video...(15%)



Search

Previous invoices

All

Filter by receiver

2018 y.

Whole period

PDF



2018-04-07
ABIS 00001

UAB Microsoft

1.380,77 €
Invoice value

1.247,16 €
After tax

+ Fix payment



Activity income

PDF



2018-04-03
ABIS 00001

UAB IBM

1.380,77 €
Invoice value

1.247,16 €
After tax

+ Fix payment



PDF



2018-04-02
ABIS 00001

UAB TravelGuru

1.380,77 €
Invoice value

1.247,16 €
After tax

+ Fix payment



PDF



2018-03-24
ABIS 00001

UAB Flair Digital

1.380,77 €
Invoice value

1.247,16 €
After tax

✓ Paid: 2017-07-01



PDF



2018-03-20
ABIS 00001

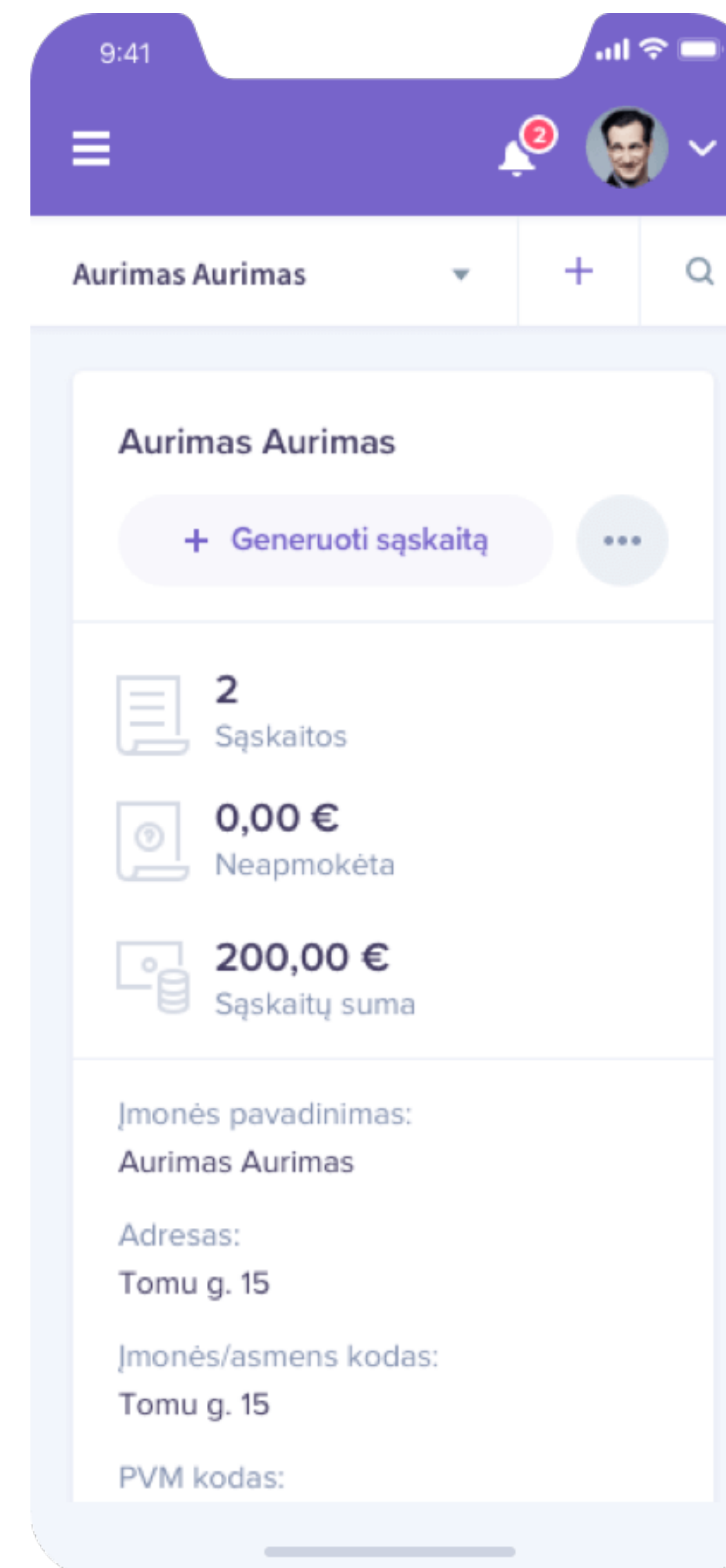
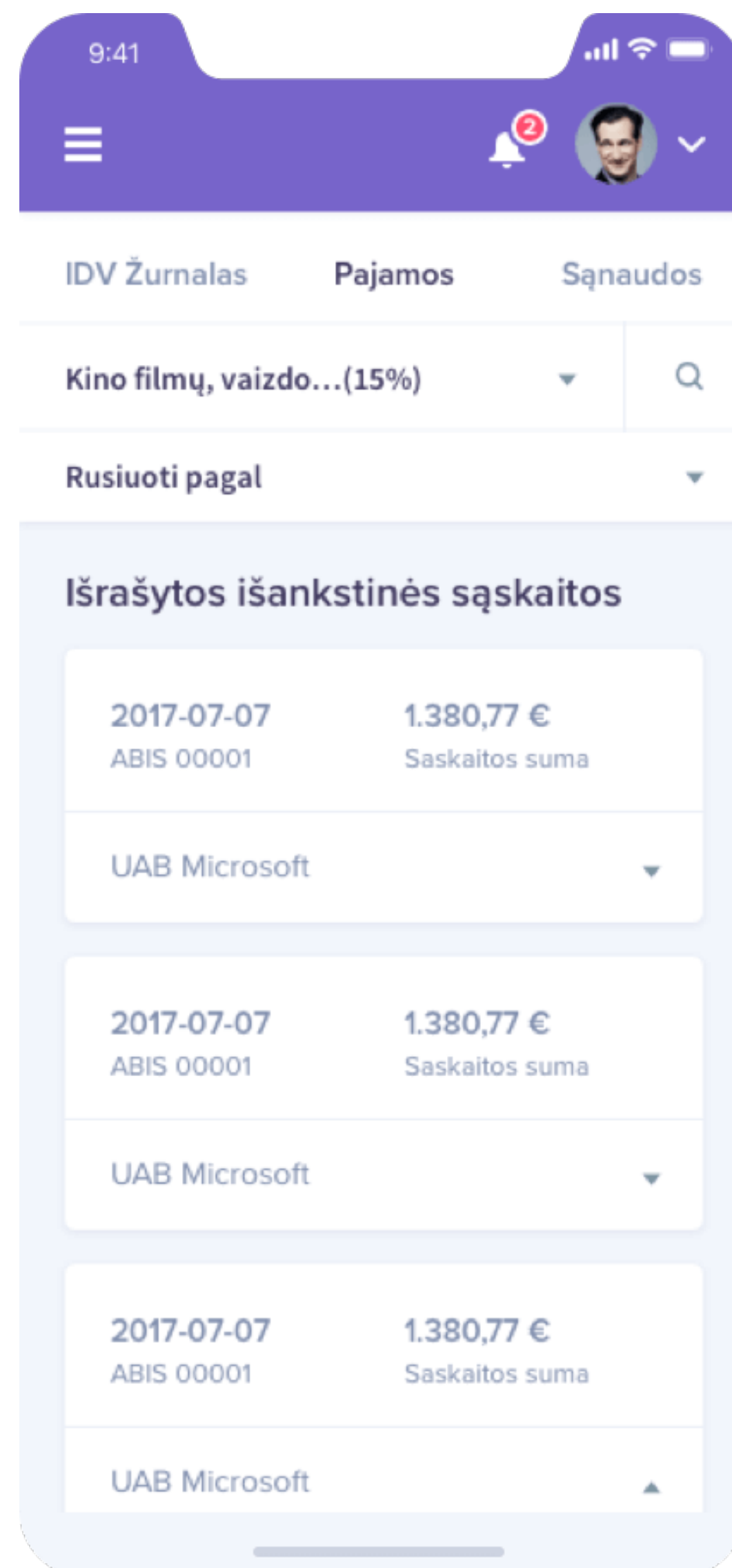
UAB Apple Store

1.380,77 €
Invoice value

1.247,16 €
After tax

✓ Paid: 2017-07-01





Cflow, <https://flairdigital.co/cflow>

Tables Design Checklist

- 01 – Do we really need to display this table as table on mobile?
- 02 – Are some rows/columns more important than others?
- 03 – What data points are most critical to our customers?
- 04 – Can we hide some columns while keeping the important ones?
- 05 – Do we add steppers to navigate through columns or rows predictably?
- 06 – Do we add controls to select what columns/rows users want to see?
- 07 – Do we allow users to display all columns/rows if they want to?
- 08 – Do we need horizontal scrolling with fixed columns?
- 09 – Do we need horizontal/vertical pagination (for big data sets)?
- 10 – Do we have any hover actions, inline editing, sorting, search, filtering?
- 11 – Do we highlight the cell, row or column on user's tap/click?
- 12 – Do we enlarge the selected row on tap/click for easy scanning?

Tables Design Checklist

- 13** – Do we need to display more details on tap/click?
- 14** – Do we display details in a modal, sidebar overlay?
- 15** – Did we consider transforming each row into a card/accordion?
- 16** – Can we transform each row into a card (rows) with a drop-down (col)?
- 17** – With rows as cards, do we expose relevant data for comparison?
- 18** – Did we consider transforming the table into a data grid?
- 19** – Can we tilt or flip (short) headings to win some horizontal space?
- 20** – Did we consider various content types (text, numeric, mixed, toggle)?
- 21** – What will editable and read-only cells look like?
- 22** – Did we design interactive states (normal, hover, active, focus)?
- 23** – Did we consider empty cells, placeholders, valid/invalid input?
- 24** – How do we display warnings and error messages?

Tables Design Checklist

- 25 – Do we allow for a multi-selection of cells?
- 26 – Do we allow for resizing of columns or rows?
- 27 – How do we truncate data strings if they can't be displayed in full?
- 28 – Have we considered minimal width of columns/rows?

Summary

- 01 – Start with columns that matter, then add more.
- 02 – Allow users to choose columns they want to see.
- 03 – Keep important headers floating.
- 04 – Enable focus on columns/rows on tap/hover.
- 05 – Scale up a column/row on tap to increase hit targets.
- 06 – Switch between various views for small/large screens.
- 07 – Tilt headings to win on horizontal space.
- 08 – Rearranging table is an option, e.g. to cards/charts/timelines.