

# Módszertani képi kifejezéspszichológiai adatbázis

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Antos, Zs., & Vass, Z. (2025). *Digital database of current methods in the psychology of visual expression* (Version 1.0) [Database]. Károli Gáspár Reformed University. <https://krepozit.kre.hu/>

Database Documentation

Last updated: 2025-10-06 17:36

## What this database is

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Digital Database of Current Methods in the Psychology of Visual Expression – a single-file, searchable, filterable catalogue of projective and related drawing methods used in psychological assessment and intervention.

- Scope (current v3 dataset): 44 tests across 9 categories
- Delivery format: one self-contained HTML file (database.html) that embeds the full dataset as JSON and renders an interactive UI (search, filters, details, export)
- Source: curated descriptions collected in methods.txt
- Authors and affiliation: see Metadata below

## What the database contains (schema)

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Top-level JSON (database\_v3.json):

- metadata: object
  - title: string ("Digital Database of Current Methods in the Psychology of Visual Expression")
  - author: string ("Antos, Zs., & Vass, Z.")
  - year: string ("2025")
  - version: string ("1.0")
  - publisher: string ("Károli Gáspár Reformed University")
  - location: string ("Budapest, Hungary")
  - url: string ("<https://krepozit.kre.hu/>")
  - citation: string (APA 7 formatted)
  - total\_tests: number (44 in v3 JSON included in repo)
  - categories: array (9 unique categories)
  - generated\_at: string (ISO-like date, here: 2025-09-20)
- tests: array
  - id: number (1-based incremental across parsing order)
  - line\_number: number (line in methods.txt where the test header begins; useful for traceability)
  - name: string (canonical test title)
  - category: string (inferred category label)
  - instruction: string (may be long; multi-line concatenated)
  - tools: string (free text description; may mention papers, pencils, crayons, etc.)
  - author: string (creator(s) and years; cleaned of certain book-specific references)

- comment: string (optional remarks, usage notes)
- variants: array (IDs of related/variant tests detected by name grouping)
- timing: string (detected time phrase, e.g., "30 seconds", "5 minutes"; empty if not present)
- materials: array (extracted tokens like "2B graphite pencil", "A5 sheets", "crayons", "eraser")
- materials\_inventory: object<string, number>
  - Keys are lower-cased material names; values are frequency across tests (e.g., "no. 2 pencil": 26, "crayons": 8, ...)

Notes:

- The HTML app uses these fields directly for rendering, searching, filtering and export.
- Some tests contain very long Instruction or Comment texts; these are truncated in card previews but fully available in the expanded details and in the export.

## Categories (v3)

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- Composite Drawing Tests
- Human Figure Drawing Tests
- Tree Drawing Tests
- Family Drawing Tests
- Kinetic Drawing Tests
- Group Drawing Tests
- Scribble Tests
- Color Drawing Tests
- Specific Drawing Tests

## Current statistics (from database\_v3.json in repo)

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- Total tests: 44
- Categories: 9
- Timed tests: counted dynamically in the app (presence of timing field)
- Unique materials: counted from materials\_inventory
- Top materials by frequency (sample):
  - "no. 2 pencil": 26
  - "crayons": 8
  - "coloured pencils": 6

## Design and behavior of the HTML app

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- Search: case-insensitive, across name, author, instruction, tools, comment
- Filters:
  - Category: exact match from metadata.categories
  - Timing: Timed (has non-empty timing) vs Not Timed
- Cards: title, ID, category badge, optional timing badge; click to expand details.
- Details sections (conditionally rendered): Instruction, Tools (+materials tags), Author, Comments, Related Tests (IDs)

- Export Test: creates a plain-text file summarizing a single test (including instruction, tools, author, comments, timing, materials, related IDs, source and export date)
- Footer: APA citation and funding statement

## Metadata and citation

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- Title: Digital Database of Current Methods in the Psychology of Visual Expression
  - Author: Antos, Zs., & Vass, Z.
  - Year/Version: 2025 / 1.0
  - Publisher: Károli Gáspár Reformed University (Budapest, Hungary)
  - URL: <https://krepozit.kre.hu/>
  - Citation (APA 7):  
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For questions or contributions, please contact the project author/maintainer as listed in the Metadata.

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Az adatbázis a Károli Gáspár Református Egyetem Mesterséges Intelligencia Kutatócsoport keretében készült, a "Mixture-of-Experts (MoE) architektúrájú mesterséges intelligencia rendszer készítése egyetemi oktatók publikációs tevékenységének segítéséhez" című, 66020R800 témaszámon támogatott belső projekt vállalásaként, melyet a Károli Gáspár Református Egyetem tudományos projektek támogatására kiírt pályázati konstrukció keretében finanszírozott.