

TerraPDF — Font Subsetting

Only the glyphs shown here are embedded

FontFamily.Register(...) still embeds the whole font's cmap, hmtx, and shaping tables, but now blanks every glyph outline this document never draws — automatically, with no API change. Accented letters and Devanagari conjuncts are composite glyphs under the hood, built from component glyphs no text run ever references directly; TerraPDF keeps every component a shown glyph depends on alive, so nothing breaks.

Composite Latin glyphs (é, ö, ï are each two glyphs under the hood)

café, Wörlö, naïve, Zürich

Devanagari conjuncts and reph, also unaffected by subsetting

धर्म, प्रधानमंत्री, स्वास्थ्य, राष्ट्रीय, कार्यक्रम

See the console output from this sample run for the actual byte counts: the registered font files on disk versus what this document embeds.