Auto-Illustrating Poems and Songs with Style

Supplemental Material: Illustration Examples

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Introduction

In this supplemental material we present a variety of example results produced by our pipeline, namely illustrations of different creative texts in different styles. Thereby, parts of succeeding text lines are gathered from poems (Section 1) and song lyrics (Section 2) and associated with one or more rows illustrating one style along a row.

1 Poems

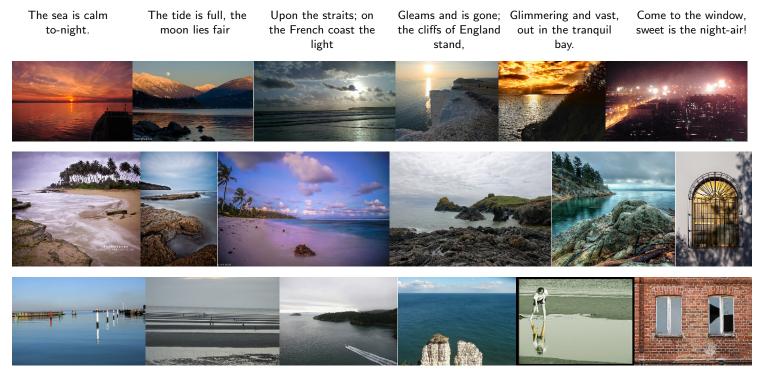


Figure 1: Poem: "Mathew Arnold - DOVER BEACH". Styles from top to bottom: "sunny", "long exposure", "minimal".



What this grim, ungainly, ghastly, Meant in croaking gaunt and ominous bird of yore "Nevermore."

Respite - respite and nepenthe, from thy memories of Lenore!

Quoth the Raven, "Nevermore."

It shall clasp a sainted maiden whom the angels name Lenore





Figure 2: Poem: "Edgar Allan Poe - THE RAVEN". Style: "noir".

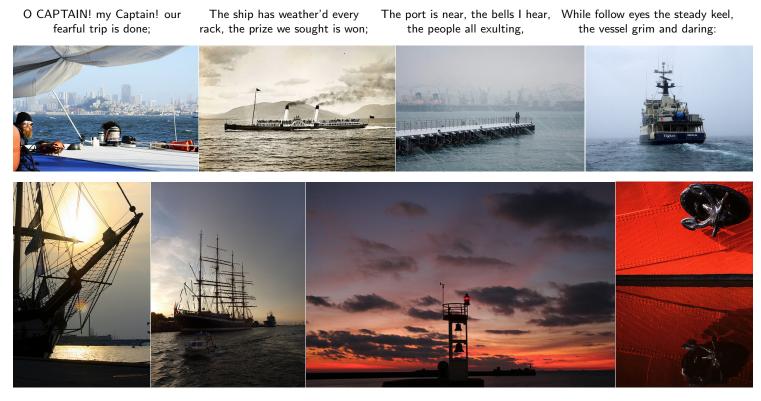


Figure 3: Poem: "Walt Whitman: O CAPTAIN MY CAPTAIN". Styles: "hazy" (top row), "sunny" (bottom row).

Does it stink like rotten meat? Or crust and sugar over like a syrupy sweet? Maybe it just sags

like a heavy load.



Figure 4: Poem: "Langston Hughes - DREAM DEFERRED". Style: "detailed" (top row), "melancholy" (bottom row).



Figure 5: Poem: "Jack Prelutsky - BE GLAD YOUR NOSE YOUR FACE". Style: "depth of field".

I BRING you The books of my White woman As the tide wears And with heart That is brimmed White woman I bring you my more old than from the pale fire with numberless passionate with reverent numberless that passion has the dove-grey dreams, the horn of time: rhyme. hands sands, dreams, worn

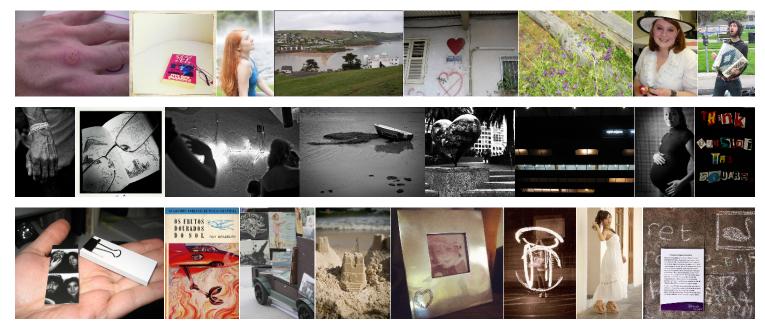


Figure 6: Poem: "William Butler Yeats: POET HIS BELOVED". Styles row wise: "pastel", "noir", "vintage";

2 Songs

All the leaves are l've been for a walk l'd be safe and warm California dreamin', on Stepped into a brown and the sky on winters day if I was in L.A. such a winters day church I passed along my knees and I is grey the way pretend to pray



Figure 7: Song: "The Mamas The Papas - CALIFORNIA DREAMIN". Styles row wise: "hdr", "noir", "serene".





Figure 8: Song: "The Clash - LONDON CALLING". Style: "long exposure".

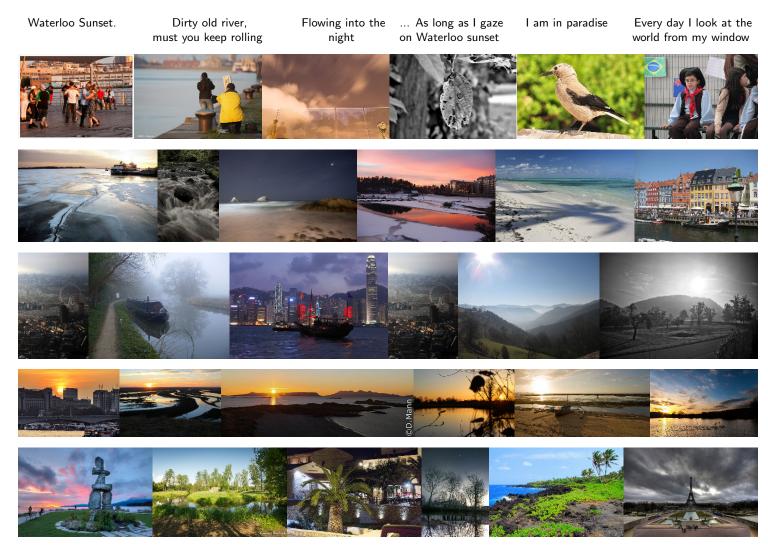


Figure 9: Song: "Kinks - WATERLOO SUNSET". Styles row wise: "bokeh", "long exposure", "hazy", "sunny", "hdr".



Figure 10: Song: "Martha and the Vandellas - DANCING IN THE STREETS". Style: "noir".



Figure 11: Song: "Johnny Cash - RING OF FIRE". Styles: "sunny" (top row), "long exposure" (bottom row).



Figure 12: Song: "Johnny Cash - RING OF FIRE". Styles: "hdr" (top row), "long exposure" (bottom row).



Figure 13: Song: "The Five Satins - IN THE STILL OF THE NIGHT". Style: "noir".



Figure 14: Song: "Bo Diddley: BO DIDDLEY". Styles: "pastel" (top row), "romantic" (bottom row).



Figure 15: Song "The doors - LIGHT MY FIRE". Style: "long exposure". Left: Succeeding text lines; Right: Candidate images per text line. Second column: Optimization result selected by our approach.