WHAT IS CLAIMED IS:

1. A computer-implemented method comprising:

maintaining a data store that includes searchable information for a graphic design, the searchable information including text-based information that includes terms and values for a collection of layers that comprise the graphic design, wherein each layer corresponds to an object, group of objects or a type of object, and each layer is associated with a set of attributes, including a text identifier;receiving, via a code editor interface, a sequence of character entries;

performing a matching operation to match the character sequence to a term and/or value of the text-based information for one or more layers of the collection;

determining a predicted or matched code line entry based on the term, value or combination of term(s) and value(s); and

providing, to the code editor, the predicted or matched code line entry, so as to autocomplete a portion of a code line entry with the predicted or matched code line entry.

2. The computer-implemented method of claim 1, wherein the predicted or matched code line entry includes a text identifier of a layer of the collection.

3. The computer-implemented method of claim 1, wherein the predicted or matched code line entry corresponds to an attribute value of a layer of the collection.

4. The computer-implemented method of claim 1, wherein receiving the partial code line entry includes receiving, over one or more networks, the code line entry over an application program interface; and

wherein providing the predicted code line entry includes transmitting, over the application program interface, the predicted or matched code line entry.

5. The computer-implemented method of claim 1, wherein the predicted or matched code line entry is based at least in part on the text identifier of the matched layer.

6. The computer-implemented method of claim 1, wherein performing the matching operation includes determining a set of candidate code line entries from one or more terms and/or values of the collection, and selecting the predicted or matched code line entry from the candidate set based on one or more weighting factors of the set of candidate code line entries.

7. The method of claim 6, wherein the weighting factors are based on a node or layer of at least one code line entry of the candidate set.

8. The method of claim 6, wherein the weighting factors include a frequency or count, within the data store, of individual terms or values that match the one or more entries.

9. The method of claim 6, wherein the method further comprises receiving an additional set of one or more characters for the partial character sequence; and
wherein performing the matching operation includes narrowing the set of set of candidate code line entries based on the additional set of one or more characters.

10. The method of claim 1, wherein performing the matching operation includes:

determining a portion of the graphic design that corresponds to a location of the code representation where the partial code line entry is made; and

wherein the matched term and/or value is included with the determined portion of the graphic design.

11. The method of claim 1, wherein the predicted or matched code line entry includes an attribute identifier of the matched layer.

12. The method of claim 1, wherein the predicted or matched code line entry includes a value that is based on an attribute of the matched layer.

13. A computer system comprising:

one or more processors;

a memory to store instructions;

wherein the one or more processors store instructions to perform operations comprising:

maintaining a data store that includes searchable information for a graphic design, the searchable information including text-based information that includes terms and values for a collection of layers that comprise the graphic design, wherein each layer corresponds to an object, group of objects or a type of object, and each layer is associated with a set of attributes, including a text identifier;

receiving, via a code editor interface, a sequence of character entries;

performing a matching operation to match the character sequence to a term and/or value of the text-based information for one or more layers of the collection;

determining a predicted or matched code line entry based on the term, value or combination of term(s) and value(s); and

providing, to the code editor, the predicted or matched code line entry, so as to autocomplete a portion of a code line entry with the predicted or matched code line entry.

14. The computer system of claim 13, wherein the predicted or matched code line entry includes a text identifier of a layer of the collection.

15. The computer system of claim 13, wherein the predicted or matched code line entry corresponds to an attribute value of a layer of the collection.

16. The computer system of claim 13, wherein receiving the partial code line entry includes receiving, over one or more networks, the code line entry over an application program interface; and

wherein providing the predicted code line entry includes transmitting, over the application program interface, the predicted or matched code line entry.

17. The computer system of claim 13, wherein the predicted or matched code line entry is based at least in part on the text identifier of the matched layer.

18. The computer system of claim 13, wherein performing the matching operation includes determining a set of candidate code line entries from one or more terms and/or values of the collection, and selecting the predicted or matched code line entry from the candidate set based on one or more weighting factors of the set of candidate code line entries.

19. The computer system of claim 18, wherein the weighting factors are based on a node or layer of at least one code line entry of the candidate set.

20. A non-transitory computer-readable medium that stores instructions, which when executed by one or more processors of a computer system, cause the computer system to perform operations comprising:

maintaining a data store that includes searchable information for a graphic design, the searchable information including text-based information that includes terms and values for a collection of layers that comprise the graphic design, wherein each layer corresponds to an object, group of objects or a type of object, and each layer is associated with a set of attributes, including a text identifier;

receiving, via a code editor interface, a sequence of character entries;

performing a matching operation to match the character sequence to a term and/or value of the text-based information for one or more layers of the collection;

determining a predicted or matched code line entry based on the term, value or combination of term(s) and value(s); and

providing, to the code editor, the predicted or matched code line entry, so as to autocomplete a portion of a code line entry with the predicted or matched code line entry.