Bioschemas, FAIR Life Sciences Markup for the Web

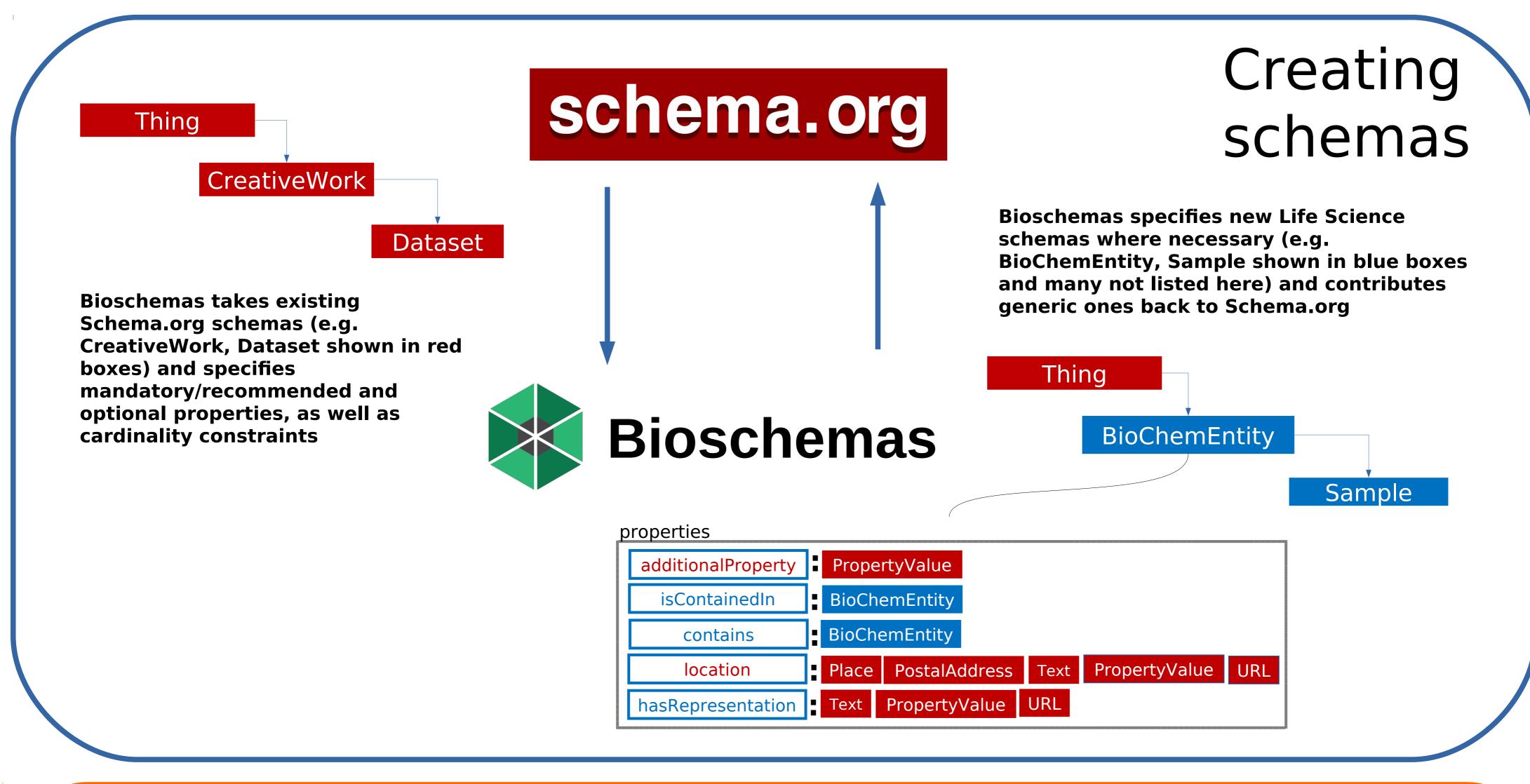
Justin Clark-Casey^{1,2}, Bioschemas community²

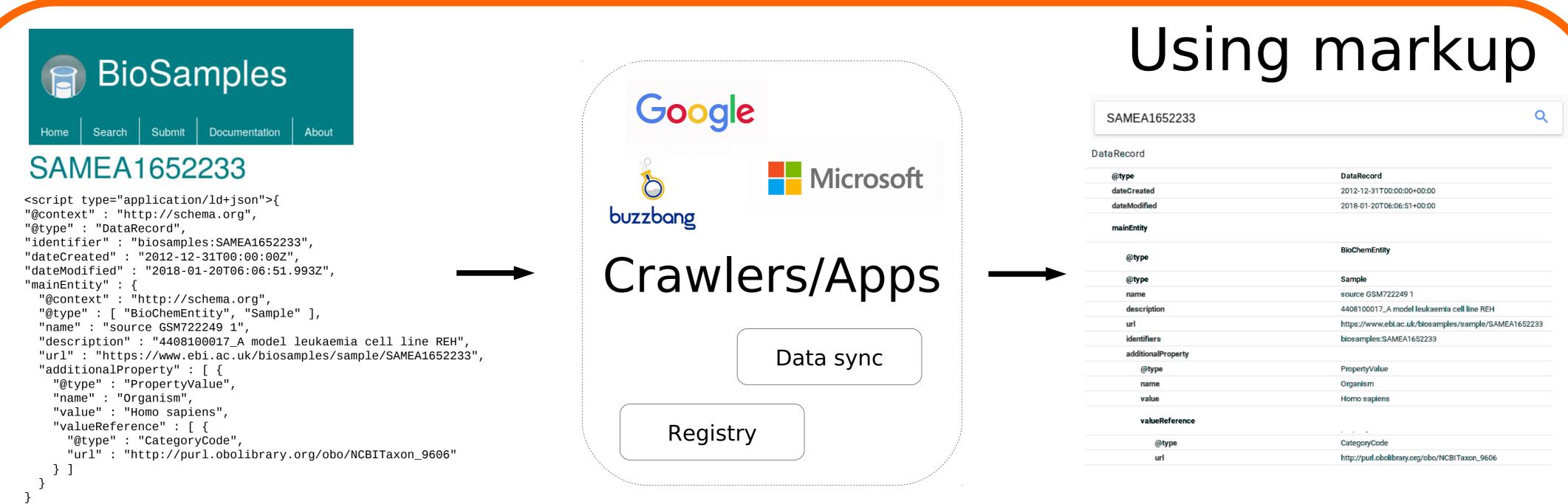
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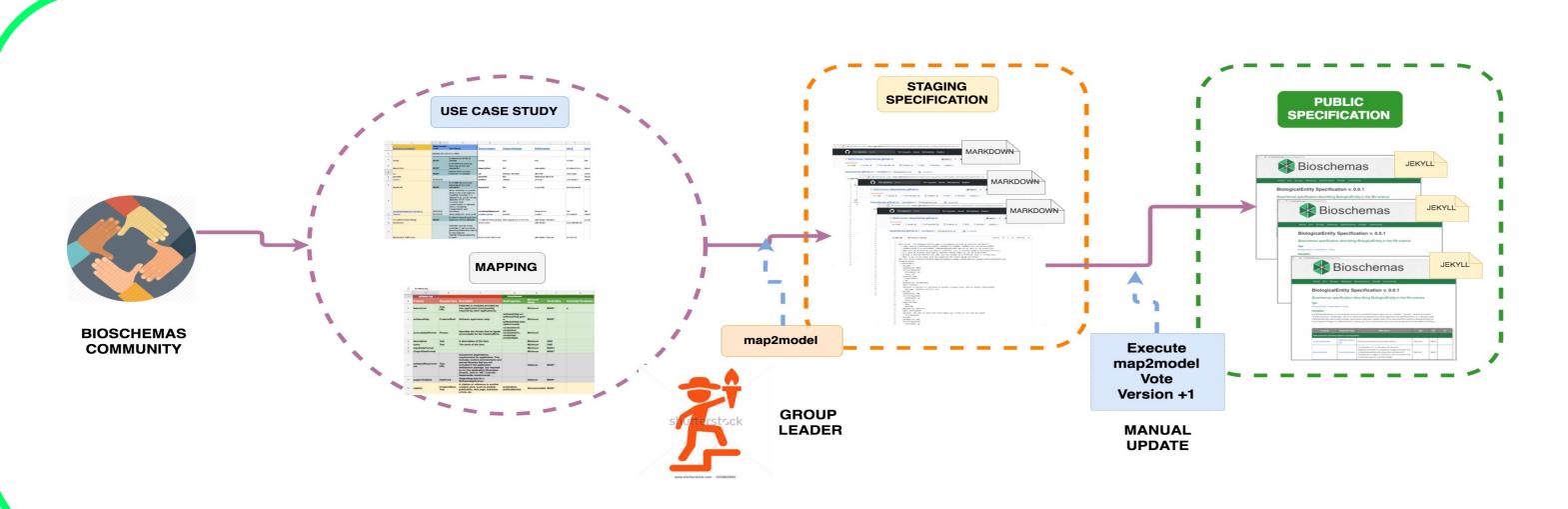


Bioschemas is an initiative to embed simple life sciences metadata in webpages, such that it can be discovered and crawled by search engines and other applications. It complements schema.org, an existing general markup project supported by Google, Microsoft and others.

Bioschemas will describe a broad range of datatypes including datasets, samples, proteins, genes, phenotypes, diseases, and laboratory protocols. It has a broad and open membership to match, with new members always welcome.







Community

Bioschemas is an open community with a well-defined governance structure for creating and developing new schemas. Anyone can help develop an existing schema, put themselves forward to help create a new one or help with tools and implementation. Join now at

http://bioschemas.org





