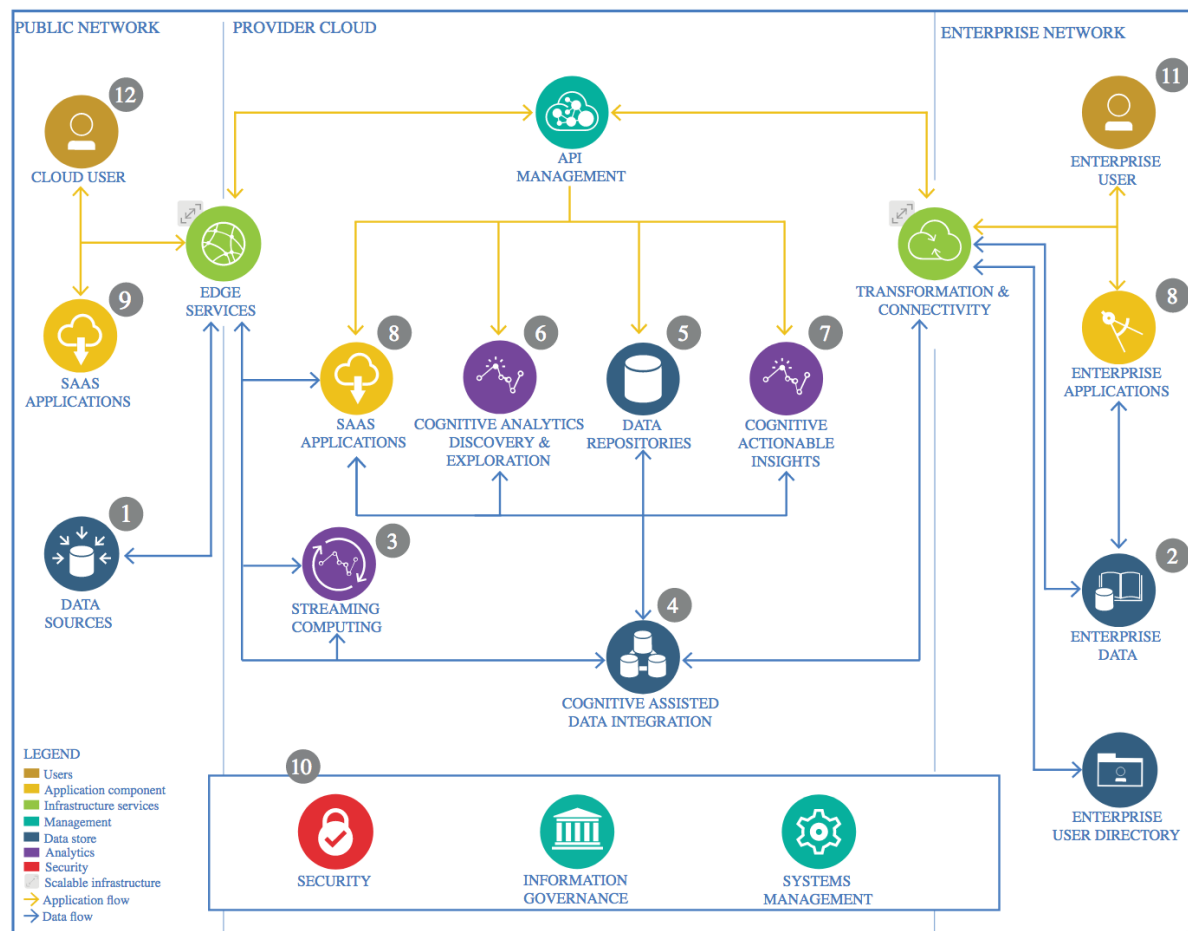


# The Lightweight IBM Cloud Garage Method for Data Science

## Architectural Decisions Document Template

### 1 Architectural Components Overview



IBM Data and Analytics Reference Architecture. Source: IBM Corporation

#### 1.1 Data Source

##### 1.1.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

### 1.1.2 Justification

Please justify your technology choices here.

## 1.2 Enterprise Data

### 1.2.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

### 1.2.2 Justification

Please justify your technology choices here.

## 1.3 Streaming analytics

### 1.3.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

### 1.3.2 Justification

Please justify your technology choices here.

## 1.4 Data Integration

### 1.4.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

### 1.4.2 Justification

Please justify your technology choices here.

## 1.5 Data Repository

### 1.5.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

### 1.5.2 Justification

Please justify your technology choices here.

## 1.6 Discovery and Exploration

#### 1.6.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

#### 1.6.2 Justification

Please justify your technology choices here.

### 1.7 Actionable Insights

#### 1.7.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

#### 1.7.2 Justification

Please justify your technology choices here.

### 1.8 Applications / Data Products

#### 1.8.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

#### 1.8.2 Justification

Please justify your technology choices here.

### 1.9 Security, Information Governance and Systems Management

#### 1.9.1 Technology Choice

Please describe what technology you have defined here. Please justify below, why. In case this component is not needed justify below.

#### 1.9.2 Justification

Please justify your technology choices here.