***PICTORIAL REPRESENTATION OF TYPES OF INHERITENCE***

**Single Inheritance:**

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| PARENTS (OR) SUPERCLASS (OR) BASE |

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| CHILD (OR) SUBCLASS (OR) DERIVED |

**MULTIPLE INHERITANCE:**

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| PARENTS (OR) SUPERCLASS (OR) BASE |

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| PARENTS (OR) SUPERCLASS (OR) BASE |

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| CHILD (OR) SUBCLASS (OR) DERIVED |

**MULTI-LEVEL INHEITENCE:**

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| PARENTS (OR) SUPERCLASS (OR) BASE |

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| CHILD (OR) SUBCLASS (OR) DERIVED  PARENTS (OR) SUPERCLASS (OR) BASE |

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| CHILD (OR) SUBCLASS (OR) DERIVED |